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Houston Baptist University admits students of any race, color, handicap, sex, age, national and ethnic origin to all the rights, privileges, programs, and activities generally accorded or made available to students. It does not discriminate on the basis of race, color, national and ethnic origin in administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other university administered programs.

Houston Baptist University does not discriminate on the basis of handicap in the recruitment and admission of students, the recruitment and employment of faculty and staff, and the operation of any of its programs and activities, as specified by federal laws and regulations. The designated coordinator for compliance with section 504 of the Rehabilitation Act of 1973, as amended, is Mr. Dick Parker.

Houston Baptist University

MEMBERSHIPS

American Association of Colleges
American Association of Colleges for Teacher Education
American Council on Education
Association of Graduate Liberal Studies Programs
Association of Texas Colleges and Universities
Association of Texas Graduate Schools
College Entrance Examination Board
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1996-1998 UNIVERSITY CALENDAR

SUMMER 1996

May 31	Graduate/Undergraduate Registration for Summer Quarter
June 3	
	(First 5 1/2 Week Term and All Summer Term)
June 3-4, 8-6:00 p.m.	Registration for Evening Students:
	Late Registration for All Other Students
June 3- July 9	

Fall, 1996

September 2	Labor Day Holiday
September 6, 8-5:00 pm Registration	n for New, Re-Entry, Evening Students;
L	ate Registration for Returning Students
September 9	First Day of Class
September 9-10, 8-6:00	
	Late Registration for All Other Students
September 11-12	Period to Drop/Add Courses
October 8-10	Spiritual Emphasis Week
October 28	Last Day to Drop a Course
November 15	Last Day of Classes
November 18	Study Day
November 19-21	Final Examinations

Spring, 1997

March 10, 8-6:00	
	Registration for New and Re-Entry Students
	Late Registration for Returning Students

Summer, 1997

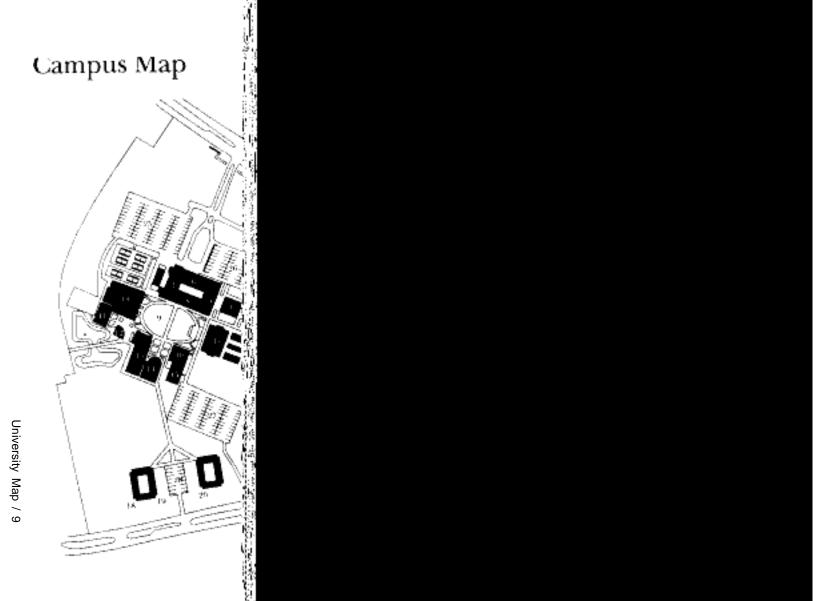
May 30	Graduate/Undergraduate Registration for Summer Quarter
June 2	
June 2-3, 8-6:00	Registration for Evening Students; Late Registration for All Other Students
June 2- July 8	First 5 1/2 Week Term
June 3- 4	Period to Drop/Add Courses: First 4 Week Term
	and First 5 1/2 Week Term
June 9- July 8	First 4 Week Term
June 25	Last Day to drop a course — First 5 1/2 Week Term
	and First 4 Week Term
July 4	

Fall, 1997

September 1

Spring, 1998

March 9,8-6:00	Registration for Evening Students Registration for New and Re-Entry Students
	Late Registration for Returning Students
	First Day of Class for Monday p.m. only Classes
March 10	
March 10, 8-6:00 and	Registration for Evening Students;
	Late Registration for All Other Students
March 11-12	Period to Drop/Add Classes
April 10-12	Easter Holiday
May 15	Last Day of Classes
May 18	Study Day
May 19-21	Final Examinations
May 22	Work Day; Grades due in Registrar's Office 4:00 p.m.
May 23	Commencement



GENERAL INFORMATION

CHARACTERISTICS

History

The creation of Houston Baptist College by action of the Baptist General Convention of Texas on November 15, 1960, was the culmination of many years of work and study. The aim was the establishment of a Christian college of the highest order in Houston that stressed quality of life as well as quality of learning.

In 1952, the Union Baptist Association authorized a committee to study the possibility of locating a Baptist college in Houston. With assistance, guidance, and encouragement from the Education Commission of the Baptist General Convention of Texas, the committee conducted a survey for this purpose in 1955. Acting upon information obtained and upon the endorsement of the Education Commission, the Association approved the idea of establishing a college. In 1956, the Executive Board of the Baptist General Convention of Texas approved a recommendation that Houston Baptists be given assurance that the Convention would

campus. The Master of Liberal Arts degree was introduced in 1985. A required course in Computer Information Systems Management was initiated in 1982 as a graduation requirement for undergraduate students in all majors. New majors were added to the Master of Business Administration, and a Master of Arts degree in Pastoral Counseling and Psychology was created in 1993. In 1995, a Master of Science in Health Administration and in Nursing Practice was initiated.

The physical plant of the University has kept pace with its development in other areas. When classes began in 1963, only the Academic Quadrangle was completed. The Frank and Lucille Sharp Gymnasium and the Atwood Theology Building were completed in 1964. The Moody Library, the Holcombe Mall and the Morris Columns were dedicated in 1968-69. A gift from trustee Ethyl Loos McDermott provided the McDermott Plaza in 1971. The Cullen Science Center and Mabee Teaching Theater opened in 1977, providing space for the then College of Science and Health Professions. In addition, in early 1977, the Memorial Hospital System Central Unit was completed on a site which was purchased from the University adjacent to the campus. The Atwood II building was completed in 1983 as a project of Southwestern Baptist Theological Seminary and the University. Moreover, an addition to the bookstore, funded by the M. D. Anderson Foundation, was completed in 1983. In 1985, the University relocated its Math and Associate Degree in Nursing departments to new housing in an additional two-floor wing to the Cullen Science Center, and the Glasscock Gymnastics Center also was dedicated. In 1989, a new addition was completed to the Moody Library, nearly

learning; programs and services which promote excellence within an academic community that fosters intellectual and social interaction in the teaching-learning processes; faculty who acknowledge teaching as a primary responsibility; students who are committed to high standards of personal and professional development; a responsive attitude to the many constituencies it serves through an attitude of willingness to change while remaining faithful to the original nature of the University.

Amended by the Board of Trustees September 26, 1995

Nature

The Preamble to the By-Laws as stated below prescribed the distinctive nature of the institution:

The Houston Baptist University is a Christian liberal arts university dedicated to the development of moral character, the enrichment of spiritual lives, and the perpetuation of growth in Christian ideals. Founded under the providence of God and with the conviction that there is a need for a university in this community that will train the minds, develop the moral character and enrich the spiritual lives of all people who may come within the ambit of its influence, HOUSTON BAPTIST UNIVERSITY shall stand as a witness for Jesus Christ expressed directly through its administration, faculty and students. To assure the perpetuation of these basic concepts of its founders, it is resolved that all those who become associated with Houston Baptist University as a trustee, officer, member of the faculty or of the staff, and perform work connected with the educational activities of the University, must believe in the divine inspiration of the Bible, both the Old Testament and New Testament, that man was directly created by God, the virgin birth of Jesus Christ, our Lord and Saviour, as the Son of God, that He died for the sins of all men and thereafter arose from the grave. that by repentance and the acceptance of and belief in Him, by the grace of God, the individual is saved from eternal damnation and receives eternal life in the presence of God; and it is further resolved that the ultimate teachings in this University shall never be inconsistent with the above principles.

> Amended by the Board of Trustees February 22, 1974

The Liberal Arts Program

The undergraduate liberal arts program has at its foundation the conviction that all worthy vocations are built on a basis of service to mankind. It is a program which seeks to liberate both faculty members and students from the limitations of opportunity and outlook, increase their awareness of self and environment, sharpen their capacity for critical and creative thought, and equip them to meet the demands of intelligent citizenship in a rapidly changing and complex society. It is a program

A high percent of liberal arts graduates continue in graduate professional schools to pursue careers in law, medicine, scientific research, hospital administration, dentistry, theology, social work, journalism, teaching, and other professions. Such professional schools strongly endorse the liberal arts experience as the best possible foundation on which to build a successful career. Houston Baptist University is designed to provide this opportunity to capable students. The University offers specialized degree programs in the liberal arts at both the Bachelors and the Masters level (see Bachelor of Liberal Arts and Master of Liberal Arts),

The Campus Plan

The campus of the Houston Baptist University consists of 158 acres in southwest Houston at the intersection of the Southwest Freeway and Fondren Road. The campus is designed as a complex of buildings surrounding a mall beginning at the east with the Hinton Center and ending at the west with Sharp Gymnasium and the Glasscock Activities Center and flanked by the Moody Library, the Cullen Nursing Center, Cullen Science Center, Mabee Teaching Theater, M. D. Anderson Student Center, and the Stanley P. Brown Administrative Complex. Concentrically related to this complex are the complementary facilities for residence, athletics and recreation. The campus master plan will be completed with the construction of a fine arts center, chapel and additional housing and recreational facilities.

Library

Moody Library is composed of a book collection of approximately 190,000 volumes with 4,000 new titles being added annually. Supplementary materials include audio visual materials, reels of microfilm, and sheets of microfiche amounting to the equivalent of an additional 30,000 volumes. The library subscribes to 980 journals. The catalog and circulation system are fully automated. Computerized indexes and Internet are available.

In addition to nearly 400 study spaces, the reference area, media area, offices, processing rooms and open-stack collection areas, the building houses a lecture room, the University Board Room and the Museum of American Architecture and Decorative Arts.

Accreditation

Houston Baptist University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the Associate, Bachelor's and Master's degrees. It also holds membership in the American Association of Colleges for Teacher Education, the Association of Texas Colleges and Universities and is approved by the Texas Education Agency for the preparation of teachers for elementary and secondary schools at both the undergraduate and graduate levels. Its baccalaureate degree program in nursing is approved by the National League for Nursing and the State Board of Nurse Examiners. In 1979, the University was admitted to membership in the Council of Graduate Schools of the United States, the Conference of Southern Graduate Schools, and the Texas Association of Graduate Schools.

STUDENT AFFAIRS

Athletic Program

The University is a member of the National Association of Intercollegiate Athletics. Men's teams participate in basketball and baseball and women's teams participate in volleyball and softball. A strong program in intramural is offered and enjoyed by the total population of the University. The Frank and Lucille Sharp Physical Education Building contains courts, offices and other facilities for the human kinetics program. In 1985, the Glasscock Activities Center was opened. This facility was renovated in December, 1991. Modifications to the building have created a wellness facility for students, faculty, and staff.

Health Center

Houston Baptist University provides a health center to meet the needs of all university students and personnel. Medical attention is provided by a registered nurse in an on-campus dispensary. The primary function of the student health program is to assess the immediate medical needs of a student, especially those conditions which tend to interrupt or interfere with a student's normal academic progress. More advanced care is readily available in the Houston metropolitan area.

Health Insurance

All resident students (apartments and residence colleges), students on visas, varsity athletes and junior and senior nursing students are required to participate in the Student Health Plan, or its equivalent coverage. The University endorses an accident and insurance plan. Details may be secured from the Student Affairs Office. It is available to all students enrolled at Houston Baptist University who wish to participate. The premium is paid at the time of registration each term.

Housing Regulations

Since it was founded in 1960, Houston Baptist University has been committed to theand

Residence Life

There are two University student residences, one for men and one for women. These residences represent excellent student accommodations. The residences are completely air conditioned, and each suite features four rooms grouped around a comfortable common living room. Each pair of bedrooms has its own bath and each room has its own lavatory. Residents may have a private telephone installed at their own expense. Each residence houses 128 students. All facilities are designed to promote the educational process and the social life of the student. All residences were remodeled in 1984 and the public areas in both residential colleges were renovated in 1991. Two students are ordinarily assigned to each bedroom, but a private room maybe available upon request.

Spiritual Life

The programs, activities, and relationships offered through the office of Student Ministry seek to provide students with opportunities to grow spiritually while attending Houston Baptist University. The Ministry Leadership Council provides student leadership to worship, missions, discipleship, prayer, and ministries of Student Ministry. This group is selected in the Spring for leadership in the following year. Freshman Fellowship is available to encourage freshmen in spiritual growth, leadership, development, and service while providing a sense of family. Steering Committees plan such things as Spring Break Mission Trip and Transfer Ministries. Weekly worship, various retreats and conferences, and citywide activities are regularly available. Special interest groups: Asia Fellowship, Black Student Fellowship, Fellowship of Christian Athletes. The ministry is lively year round, continuing through the summer with missions, fellowship, and worship.

Due process for handling conduct situations is explained in detail in the Houston Baptist University Student Handbook.

Student Government

The first student body wrote and adopted a "Constitution of the Student Association of Houston Baptist University." It was adopted October 18, 1963. The constitution of the Student Association of Houston Baptist University became fully operative in 1966-67 with all four undergraduate classes organized. Student government at Houston Baptist University is exercised through the Student Association. All full-time undergraduate students (8 semester hours or more) become members of this Association upon registering. Each spring, officers of the Association are elected for the following year. The legislative body is the Student Senate, which is composed of representative students from all Colleges of the University. Student officers serve as the spokesmen for students and seek "to foster the recognition of privileges and responsibilities of the students of the college community."

Student Organizations

The following groups are among those recognized on campus in the 1996-98 academic years:

Alpha Chi

Alpha Chi Omega Alpha Epsilon Delta Alpha Kappa Psi Alpha Mu Gamma Alpha Phi Omega Alpha Pi Kappa Alpha Tau Omega

Art Guild

Association of Student Educators Association of Women Students Association of Former Students

Band

Bilingual Education Student

Organization

Black Student Fellowship

Cheerleaders

Christian Medical & Dental Fellowship

Collegian

El Circulo Hispano

Fellowship of Christian Athletes

Focus

Freshman Class Freshman Fellowship

Gospel Choir

Higher Ground Ministries

Husky Boosters

Interfraternity Council International Friends

Junior Class Kappa Delta Pi Le Cercle Francais Music Educators National Conference

Men's Residence Council Ministry Leadership Council MLA Student Association Nursing Student Organization

Omicron Delta Kappa Panhellenic Council

Phi Mu

Phi Mu Affiliates Pre-Law Society

Prism Psi Chi

Rex Fleming Readers Science/Math Affiliates

Senior Class

Students in Free Enterprise

Sigma Alpha lota Sigma Beta Delta Sigma Tau Delta Society for Human

Resource Management

Sophomore Class
Student Activities Board
Student Foundation
Student Senate

Students for Earth Awareness

The Pack

Theta Alpha Kappa University Singers

Vietnamese Student Association

Voices of Praise

Women's Residence Council

UNIVERSITY ADMISSIONS

Admission to Houston Baptist University is open to all students and is based on the criteria listed below. A campus visit and interview are recommended. Information regarding undergraduate admission to the University and all necessary forms for admission may be obtained by contacting the Undergraduate Admissions Office, Houston Baptist University, 7502 Fondren Road, Houston, Texas 77074-3298, telephone number (713) 995-3211. Graduate applicants should contact the Graduate Admissions Office (713) 995-3295. Outside Houston, a toll-free number is available: 1-800-969-3210. Admission to Houston Baptist University constitutes university admission only. Admission to a particular program of study is a separate procedure. Applications should be submitted at least two weeks prior to registration.

Re-entry Admission

Any student who was not enrolled during the preceding quarter, excluding the summer quarter, must submit to the appropriate Admissions Office an application for re-entry at least 7 days prior to registration (no application fee required). If the student attended another college or university during his absence, he must submit to Houston Baptist University an official copy of all academic work attempted during this absence.

Transient Student Admission

A student enrolled at another institution wishing to take a class for credit at Houston Baptist University must file a complete application, a \$25 non-refundable fee, and a letter of good standing from the Registrar's Office of the institution attended which should be sent directly from the institution to the Undergraduate or the Graduate Admissions Office, as appropriate. If a transient student decides to continue at Houston Baptist, he must complete all of the transfer procedures as outlined under Transfer Student Admission and be approved for admission. Transient student status ordinarily is permitted for only one quarter.

Undergraduate Admissions

Note: All SAT scores are based on the recentered scale from Educational Testing Service effective with tests taken after April 1, 1995.

1. Freshman Student Admission

All applicants to the freshman class, including first-time freshmen and freshman transfers with fewer than 30 semester hours attempted, must submit the following credentials:

- 1. Application for admission must be completed and returned to the undergraduate Admissions Office along with the \$25.00 non-refundable fee.
- An applicant is considered for admission if he has graduated from an accredited high school and has a minimum SAT score of at least 1010 or an ACT score of at least 20. For unconditional admission, an applicant must submit an SAT verbal score of 480 or ACT English score of 20. (University codes are: SAT-6282; ACT-41 01)
- 3. An applicant who has not graduated from a regionally accredited high school (i.e., a student from a non-accredited high school) must have scored a minimum SAT composite of 1010 or a minimum ACT composite of 20. For unconditional admission an applicant must also score an SAT verbal of 480 or ACT English of 20. (The H.B.U. institution code for the SAT exam is 6282; the code for the ACT exam is 4101.)
- 4. An applicant who has completed high school as a home-schooler will be considered for admission with the completion of the following requirements:
 - a. Submission of a transcript listing course completion date and grades;
 - b. A minimum SAT composite of 1010 or a minimum ACT composite of 20. For unconditional admission, an applicant must also score an SAT verbal of 480 or an ACT English of 20. (University codes are: SAT 6282; ACT4101).
 - Applications and accompanying documents for home school applicants will be presented to the University Admissions Committee for admission consideration.
- 5. It is the responsibility of the applicant to have an official high school record, official test scores, and recommendation letter sent to the Undergraduate Admissions Office. Official records or scores must be sent directly from the institution to the Undergraduate Admissions Office.
- 6. Any student who has not completed three (3) years of high school within the continental United States may, at the discretion of the Admissions Committee, be required to submit an official score of 550 on the TOEFL or its equivalent. Ordinarily such a student who fails to score SAT 480 verbal or ACT 20 English will be required to submit further evidence of language proficiency.
- 7. It is the responsibility of the applicant to have all official transcripts from institutions outside the United States sent to an approved evaluation service. A copy of the report should be sent directly to Houston Baptist University from the evaluation service.
- 8. International students should refer to that section of the Bulletin on international Admissions.

Where the criteria are not met, applicants may be considered by the Admissions Committee. Students wishing to be considered for admission by the Admissions Committee must submit the following material:

- A statement (approximately 250 words) expressing the applicant's goals and stating how attending Houston Baptist University will help the applicant achieve those goals; and
- Two letters of recommendation. These letters may not come from family members.

The applicant's application for admission, official transcripts and official test scores must be on file in the Admissions Office prior to consideration by the Admissions Committee.

II. Special Programs

All applications to these special programs shall be reviewed by the Admissions Committee.

- 1. Early Admission A limited number of selected students with outstanding academic records are, by special arrangement with their high schools, admitted at the end of their junior year. These students will attend Houston Baptist University as a freshman. The student's high school will award credit for work taken at Houston Baptist University towards the student's high school diploma. Students interested in this program should consult the Undergraduate Admissions Office during their junior year.
- Early Bird Program Selected students with outstanding academic records are eligible to enroll for the summer quarter between the junior and senior years of high school. Students interested in the program should consult the Undergraduate Admissions Office during their junior year.
- 3. Concurrent Enrollment Students not already enrolled in the University (other than "early admission" and "early bird") who are interested in dual enrollment in high school and college should present their request and documentation to the Director of Undergraduate Admissions to be considered for review by the University Admissions Committee.
- 4. High School Equivalency A student who has submitted a minimum acceptable total score of at least 50 on the General Educational Development Testing Program (G ED) and has submitted an acceptable total score of at least 1010 on the Scholastic Aptitude Test of the College Entrance Examination (SAT) or composite score of at least 20 on the American College Testing Program (ACT) may be admitted to Houston Baptist University.
- 5. Provisional Admissions To ensure complete consideration, students seeking this mode of admission are advised to complete their application folders at the earliest possible date, but not later than four weeks prior to the beginning of classes in the quarter for which admission is sought.
 - A student who has graduated from an accredited high school but who does not meet the minimum test score of 1010 on the SAT (or who fails to submit an SAT Verbal of 480) or composite score of 20 on the ACT (or who fails to submit an ACT English score of 20) ineligible for admission to Houston Baptist University on a provisional basis if approved by the University Admissions Committee.

A s	student v	who is	admitted	provisionally	is subject	to the	following	conditions:
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a. The provisionally admitted student for the Summer Quarter is required to register for two courses for a total of six semester hours to be chosen from:
3 semester hours—An English course to redetermined by the Department

b.

C.

d

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f.

III. Transfer Student Admission

A student applying for undergraduate admission as a transfer student from another regionally accredited college or university must submit the following credentials:

- 1. Application for Admission An application must be completed and returned to the Undergraduate Admissions Office along with a \$25.00 non-refundable fee.
- 2. College transcript An official transcript from ail colleges or universities attended must be sent directly from the college to the Undergraduate Admissions Office. Falsification or failure to provide this academic information from all colleges or universities will result in suspension from the University. Transferred grades below "C" are not applied toward a degree at Houston Baptist University. The cumulative quality point average for transfer students should be at least a 2.00. A student must be readmissible to all previously attended schools. Ordinarily, official transcript evaluations are completed after a student has been officially admitted to the University.
- 3. Any student who has not completed three (3) years of high school within the continental United States may, at the discretion of the Admissions Committee, be required to submit an official score of 550 on the TOEFL or its equivalent. Ordinarily such a student who fails to score SAT 480 verbal or ACT 20 English will be required to submit further evidence of language proficiency. It is the responsibility of this applicant to have all official transcripts from Institutions outside the United States sent to an approved service for evaluation. A copy of the results should be sent directly to Houston Baptist University from the evaluation service.

Where the above criteria are not met, applicants may be admitted by the Admissions Committee. Students wishing to be considered for admission by the Admissions Committee must submit the following material:

- A. A statement (approximately 250 words) expressing the applicant's goals and stating how attending Houston Baptist University will help the applicant achieve those goals; and
- B. Two letters of recommendation. These letters may not come from family members. The applicant's application for admission, official transcripts and official test scores must be on file in the Admissions Office prior to consideration by the Admissions Committee.

IV. Other Undergraduate Student Admission

1. Adult Student

An adult student is one for whom at least seven years have passed since the last matriculation, whether in high school or college. Adult students may be admitted by the Admissions Committee to enroll for undergraduate courses. Such student will be allowed to register on a non-degree status for twenty-four (24) semester

- c. Official high school transcripts reflecting graduation or prerequisite GED scores.
- d. Official transcripts of all previous college work which has been attempted or completed.
- e. A statement (approximately 250 word) expressing the applicant's goals and stating how attending Houston Baptist University will help the applicant achieve those goals.
- f. Two letters of recommendation, These letters may not come from family members.

2. Post-Baccalaureate Student Admission

A post-baccalaureate student is one who has earned an undergraduate degree from a regionally accredited institution and is taking courses for personal edification or certification. Credit received will not be applied toward a graduate degree and may not be changed to graduate credit. The student must file a complete application and a \$25 non-refundable fee to the Undergraduate Admissions Office. An official transcript from the Registrar's Office of the degree-granting institution reflecting a minimum Q.P.A. of 2.0 must be sent directly from the institution to the Undergraduate Admissions Office.

3. Auditor Admission

A person wishing to audit an undergraduate class must submit a completed application, a \$25 non-refundable fee, and have a letter of good standing from the Registrar's Office of the last institution attended sent directly from the institution to the Undergraduate Admissions Office. No credit will be awarded, but records of the student's matriculation will be kept. A non-refundable audit fee will be

advisor, must have completed all courses attempted, and must have obtained a 3.00 Q.P.A. on all courses attempted. Regular graduate admission status is granted by the University Registrar to those students who obtain a Q.P.A. of 3.00 or above. Students whose Q.P.A. is less than 3.00 are ineligible to pursue further graduate work at the University.

5. International Students

International students should refer to the special section on International Student Admission which follows this section. All international students are subject to these requirements. A minimal TOEFL score of 550 is required for admission to all graduate degree programs.

6. Permanent Resident Statement

Any applicant who has Permanent Resident or Resident Alien status must present his green card in person to the Director of Graduate Admissions. If the applicant has not completed more than two (2) years of college work at a regionally accredited institution within the continental United States, he may, at the discretion of the Admissions Committee, be required to submit an acceptable score on the TOEFL of 550 or more, or write a personal statement.

7. Conditional Admission Status

Conditional admission status may be granted for a limited period of time in some graduate degree programs. See specific degree statements.

8. Application Deadline

Many programs have specific date deadlines for application well in advance of the time of registration. Not all degree programs may be entered every quarter. See specific degree statements. In every case, all credentials (application, fees, GRE-GMAT-TOEFL scores, foreign transcript evaluation reports 4 weeks required, recommendations, written statements, etc.) should be received by the Office of Graduate Admissions at least two weeks prior to the proposed registration date.

9. Transfer Credit

Some graduate degree programs allow the transfer of graduate credits. In no case will more than 6 semester hours of credit be allowed in transfer from another college or university. Such credit must be at the 2.67 (B-) or above grade level (on a 4.0 scale) and the granting institution must be accredited by its regional accrediting association. Credits transferred must apply to a specific course in the program and must be approved at admission to the program. Transfer credits are approved by the University Registrar upon the recommendation of the appropriate program director with the requirement that major courses must have been taken within three years and general or core courses within seven years of application. No correspondence or extension credit will be accepted.

Specific additional degree program admission requirements are as follows:

- E. M.B.A. Application deadlines of June 1 and Dec. 31 for entry in September and March; highly competitive admissions for currently employed professionals; letters of recommendation are required; fixed curriculum; fixed schedule. Many unique features.
- H.R.M. 450 minimum GMAT score or 900 minimum GRE score required for admission. Written statement and letters of recommendation are required. Pre-requisites for admissions: Leveling courses required in accounting and behavioral management.
- M.A.P. 900 minimum V+Q GRE score required; 3.0 on undergraduate degree with major in psychology required (or 3.5 on last 60 hours of undergraduate or post-baccalaureate work); written statement. Conditional admission is possible; an applicant with a cumulative

quality point average of 3.0 or above or 3.5 on the last 60 semester hours but less than 900 on the Graduate Record Examination may be conditionally admitted. Then one's average of 3.0 or above on the first 12 graduate semester hours may earn regular admission status. An interview with the psychology Chairman and/or psychology faculty may be required. Letters of recommendation are required. If an applicant does not have a major in psychology, then specific background courses are required (normally 12 semester hours of specified work taken within the past seven years).

M.A.T.S. -

A minimum score of 900 on the GRE is required. A minimum of 18 semester hours of undergraduate Christianity courses including Old Testament, New Testament, Christian doctrine or theology, philosophy, and 6 hours of Greek or Hebrew. A written comprehensive examination in language maybe required for placement purposes.

M.A.P.C.P. -

Interview with program director may be required; 1000 minimum GRE score (verbal plus quantitative) required; 3.0 quality point average on undergraduate and/or any graduate work; letters of recommendation and a denominational letter of endorsement are required; Master's in divinity, religious education or similar field, or 18 undergraduate semester hours in religion-related courses are required. Background courses in psychology (12 semester hours of specified work) are required if one does not have a major in psychology.

M.B.A. 2000-

M.C.S. -

M. Fd. -

M.L.A. -

M.S.-H.A. -

M.S.N. -

International Student Admission

An international student is defined as any student attending the University on a student visa issued by the United States government. As a matter of policy regarding undergraduate admissions, the University gives priority to the enrollment of international students seeking a first baccalaureate degree.

International students seeking admission should apply and submit all test scores and

FINANCIAL AFFAIRS

Houston Baptist University is a non-profit educational institution and receives contributions from the Baptist General Convention of Texas and from Baptist churches, gifts from the local business community, and gifts from interested individuals and foundations. The tuition and fees paid by the undergraduate student covers only fifty percent of the instructional and operating costs of the University. Therefore, each undergraduate student at Houston Baptist University has a grantin-aid that is equal to approximately one-half of the total actual costs. Though graduate students bear a proportionately higher percent of costs, their education is heavily underwritten by the University's development program.

The University reserves the right to change tuition, fees, and charges should conditions make it necessary.

The Business Office is open for business Monday through Friday 8:00 a.m.-5:00 p.m. An after-hours depository is available for paying bills.

UNDERGRADUATE TUITION AND FEES

1996-1997

TUITION:

ROOM AND BOARD:

ROOM AND BOARD:
ROOM
Dormitory semi-private room per quarter
Dormitory private room per quarter
19 meals per week per quarter (including tax)
money (including tax)
15 meals per week per quarter (including tax)
A meal plan is required for all dormitory residents. The University reserves the right to change charges should conditions make it necessary.
ESTIMATE OF UNDERGRADUATE EXPENSES PER QUARTER:
Tuition (9 hours@ \$260.00/per hour)
Comprehensive Fee
Computer/Library Fee
Semi-private Dorm Room
Total\$3,445.43
CDADUATE TUITION AND FEEC
GRADUATE TUITION AND FEES
TUITION:
M.A.P per 3 semester hour course
M.A.T.S per 3 semester hour course
M. Ed per 3 semester hour course
M.L.A per 3 semester hour course
M.SH.A per 3 semester hours course
M. SH.R.M per 3 semester hour course
M.SM.C.S per quarter
E. M.B.A per 2 year program
FEES:
Application Fee
Change of Schedule Fee - per course
Full. Time 130.00 Part-Time 100.00
Computer/Library Fee - per quarter*
Deferred Payment Fee
Late Registration Fee - after Registration Day
M. Ed. Evaluation Deposit
Prerequisite Equivalency Exams (each)
'Included in tuition for E.M.B.A. and M.C.S.
ALL FEES ARE NON-REFUNDABLE
ESTIMATE OF TYPICAL GRADUATE EXPENSES PER QUARTER:
Tuition (2 courses@ \$780/per course)
Comprehensive Fee
Computer/Library Fee .45.00 Total \$1,735.00

Payment of Accounts

Tuition, room, board and fees are due and payable at the time of registration. Students who pre-register must complete their arrangements with the Business Office no later than one week prior to the first day of classes to prevent cancellation of their schedule. However, Houston Baptist University does provide a deferred payment plan for the convenience of students and parents unable to pay the total cost at registration. (There is a per quarter fee to utilize the deferred payment plan.) The basis of the plan is as follows:

The total expenses of the quarter (less any financial aid) are divided into three equal payments with the first payment due at registration. The balance is then due over the following two months.

Payments made in person may be in the form of cash, check, money order, MasterCard, Visa, or Discover Card. In addition, credit card payments are accepted by telephone during business hours.

Registration is not complete until a student has cleared the Business Office. A late fee of \$40.00 will be assessed for students who fail to clear the Business Office by the stated deadline.

Fees for tuition, room and board become the responsibility of the students in accordance with the Drop/Refund policy below. Failure to make payments of any indebtedness to the University when due, including but not limited to tuition, housing or rental charges, student loans, special fees, library or parking fines, is considered sufficient cause, until the debt is settled with the appropriate office to (1) bar the student from classes, (2) withhold diploma or transcript, and (3) suspend the student.

This policy will be equally enforced against debts discharged thropenuauthe Drop/w tkint caraally of

Undergraduate Financial Aid

The financial aid policy of the University is to attempt to help meet the financial need of all qualified students through the use of one or more forms of aid listed below. Each applicant for aid should submit the Free Application for Federal Student Aid (FAFSA) and the Houston Baptist University Financial Aid Application to the Financial Aid Office. A financial aid transcript from all previous schools is required for transferring students. Applications should be filed in the Financial Aid Office by the priority deadline of April 1; a package of aid will then be prepared and mailed to each student. Financial aid is ordinarily drawn from more than one source. Eligibility for various programs is best determined in consultation with the Financial Aid office. No commitment of funds is made until after the student has been officially admitted to the University. For financial aid purposes, eight or more hours is considered full time; six hours is considered half-time.

Scholarships

Academic Scholarships

These scholarships are awarded on past academic achievement. Eligibility for these scholarships include: Freshmen must graduate in top 10% of class, and score 1000 on the SAT or 23 on the ACT. Transfer students must have a cumulative Q.P.A. of 3.5. Currently enrolled students may apply for this scholarship.

Full Tuition Endowed Academic Scholarships

A limited number of fully-endowed tuition scholarships are available for high school seniors or college transfer students who have demonstrated superior academic achievement and leadership ability. Application should be made in December for the following academic year. For complete information, contact the Director of Admissions.

Nursing Scholarships

These scholarships are awarded to Baccalaureate nursing majors who have entered the nursing progam. Transfer and currently enrolled students must have a cumulative 2.5 QPA. The funds for nursing scholarships are provided by the Memorial Hospital, the Houston Endowment, other foundations, and interested individuals.

Valedictorian Scholarships

Houston Baptist University honors the valedictorians of the graduating classes in

Grants

Grants-in-Aid

These grants are made to students who may not qualify for scholarships but who can contribute special abilities in such areas as athletics, music, and art. Application is made through the individual departments.

Pen Grants

Range: \$250-\$2440. Eligibility Requirements: (1) Demonstrate financial need, (2) be a U.S. citizen, (3) not have a Bachelor's degree.

Application is made using the Federal Form Packet.

Supplemental Educational Opportunity Grants

Supplementary Educational Opportunity Grants from the federal government are available to aid academically qualified students who meet the financial need criteria specified by the government. Application is made using the Federal Form Packet.

Tuition Equalization Grants

The purpose of this program is to encourage students to attend the university of their choice without cost as a major determinant. To be eligible for a Texas Tuition Equalization Grant, a person must(1) be a Texas resident; (2) be enrolled as a full-time student; (3) establish financial need; (4) not be a recipient of any form of athletic scholarship; (5) not be a Christianity major. Application is made using the Federal Form Packet.

Loans

Houston Baptist University participates in the Wm. D. Ford Direct Lending program offering the Direct Parent Loan, the Direct Subsidized Stafford, and Direct Unsubsidized Stafford programs. All of these are low interest loans, with deferment options. Application is made using the Federal Form packet.

Ministerial Aid

- (1) Southern Baptist students considering a church-related vocation can receive up to \$40 per semester hour from the Baptist General Convention of Texas. Application is made through the Center for Ministry Careers.
- (2) Full-time ministerial staff of Southern Baptist Churches can receive a Presidential Scholarship for up to one-half tuition costs. Dependents of fulltime ministerial staff are also eligible. Application is made through the University Minister.

Veterans Benefits

Houston Baptist University is approved for veterans benefits. Contact the VA Representative in the Registrar's Office for specific details.

Work Opportunities

Work-Study Program

Eligible students may participate in the Federal Work-Study Program. Campus jobs and related project jobs are available for a maximum of 20 hours per week.

Off-Campus Employment

A service is available to assist students in finding part-time jobs off campus. Students interested in such employment should contact the Career Services Office in person.

Graduate Financial Aid

Financial aid is available to the graduate student from several sources. Many students receive aid through their company's tuition reimbursement program. The applicant should check this source to determine eligibility. The Tuition Equalization Grant (TEG) program of the State of Texas is a possible source of financial aid. Loans are available to candidates through the Ford Direct Subsidized Stafford Loan and the Ford Direct Unsubsidized Stafford Loan programs. Those students pursuing endorsement or certification as bilingual teachers may qualify for Title VII full tuition scholarships. Contact the Director of Bilingual Education for requirements. Graduate students who are veterans are also eligible for VA benefits. Inquiries should be addressed to the VA coordinator in the University Records Office, H.B.U. Inquiries regarding all financial aid opportunities should be addressed to the Director of Financial Aid, Houston Baptist University. For financial aid purposes, six or more hours is considered full time; three hours is considered half-time. (See Undergraduate Financial Aid for a more complete description of programs.)

UNIVERSITY ACADEMIC POLICIES

The University operates on a quarter calendar with a semester hour basis as indicated by the official calendar which appears at the front of this Bulletin. Academic policies explained here conform to that calendar.

Administrative Withdrawal of a Student

The Registrar, with the approval of the Dean of the college in which the course is taught and with the approval of the Vice-President for Academic Affairs, may administratively withdraw a student from a course. The administrative withdrawal of a student from a course may occur only through the last day for dropping a course with a grade of "W," usually the end of the seventh week of a fall, winter, or spring quarter, or the second week of the summer quarter. Instructors may withdraw a student only for the following reasons:

- If the prerequisites or corequisites as listed in the current H.B.U. Bulletin of Information for the course from which the student is being withdrawn have not been met.
- Circumstances beyond the student's control (serious illness, accident, etc.) that will involve excessive absences in the courses from which the student is being withdrawn.

The student is responsible for verifying with the Registrar's Office that an instructor has dropped him from a course. The form for this withdrawal maybe obtained in the Registrar's Office.

Application for Degree

Each student must file for graduation at least three quarters prior to the date graduation is expected. The application for graduation will verify the name as it should appear on the diploma, the date the degree is expected, and the major fields of interest to be completed as a part of the degree requirements.

By action of the University Academic Affairs Committee on January 13, 1984, as revised on October 31, 1991, an undergraduate student who leaves the University to attend a graduate or professional school to which he has been admitted prior to the completion of the requirements for the Bachelor's degree may petition to the Registrar's Office upon the successful completion of two years of graduate school for the granting of the Bachelor's degree. The student must complete all Smith College requirements. Approval must be granted by the University faculty, upon the recommendation of the Academic Affairs Committee in consultation with the faculties of the Colleges representing the fields of major study.

Attendance Requirements

Faculty members are responsible for maintaining complete and accurate attendance records for each student. The number of absences for each student is recorded on the grade sheet for each course at the end of the quarter. A student must be present for at least two-thirds of the class sessions. A grade of "F" is assigned to the student who does not meet this minimum attendance requirement. Regular attendance in class, labs, internships, and practicum experiences is expected of all students. Attendance may be considered as a factor in determining the final course grade as stipulated in the course syllabus.

Absences due to University activities may be approved in advance for students in good standing only, by the Vice-President for Student Affairs on recommendation of the faculty sponsor. This recommendation must be accompanied by a list of those involved and must include full information regarding the nature and extent of the activity. These approved lists will be circulated to faculty members and administrative officers in advance so that proper adjustments maybe made and full advantage of the activity gained. The individual student is responsible for making up any work missed regardless of the reason for the absence.

In order to be eligible to receive credit in any course, a student must be present for at least two thirds of the class sessions, discussion group meetings and other scheduled activities related to that course. This limitation applies regardless of the ability of the student and the quality of the work he has done.

Center for Ministry Careers

The Center for Ministry Careers is the means by which Houston Baptist University coordinates its many efforts to assist students who are committed to or seriously considering church vocations. The S.E.R.V. (Support for Every Religious Vocation) Program provides financial aid and vocational guidance for students exploring ministry careers. Field-based learning opportunities such as the Supervised Ministry Practicum, the Missionary Internship, urban ministry projects, the Timothy Program, mission trips and revival teams are also provided through the Center. A Ministry Bureau and a placement referral service link students with churches seeking parttime and full-time staff. A testing battery and counseling service assist students with the process of self discovery.

Challenge Examinations

Challenge examinations are used to validate mastery of content (1) gained many years previously or (2) gained in part through co-curricular means. The University's policy disallowing life experience credit prohibits this option from being open to students who can show no formal study of the content area at the college level. For those who have some formal college study plus independent study or gained expertise, the challenge exam presents a viable option. The Registrar's Office must be the coordinator of all activity in this respect.

The student should secure a form from the Registrar's Office in advance of any challenge activity. This form requires the signature of the undergraduate department chair or the program director (where applicable), the Dean of the College offering the content course, and the Vice President for Academic Affairs. This form should indicate (1) what academic coursework has been taken and when, (2) what additional expertise has been gained, and (3) what means will be used to determine demonstrable cognitive entry skills for the program stipulated.

Required scores for specific tests are stated in the current Bulletin. A grade of "CR" is entered on the transcript of the student who achieves the required score and the appropriate number of hours credit awarded. At the graduate level, credit does not apply to degree requirements but does allow program admission based on the fulfillment of prerequisites.

In the event another testing vehicle is proposed other than those listed under the Advanced Placement heading in the current Bulletin, the University Registrar will serve as the approval agent. Such a proposal should contain descriptive information as to the nature of the examination, grading standards, and comparability to the CLEP tests. The proposal should contain the signature of the program director and the appropriate dean before going to the Registrar. Failure to meet necessary deadlines will not be considered justifiable grounds for substituting for the CLEP test.

Commencement

Commencement ceremonies are scheduled annually in August, February, and May. Degrees are conferred each quarter, and recipients are encouraged to participate in the first commencement convocation after completion of all degree requirements.

Contract

When a student is admitted to Houston Baptist University, a contract has been consummated between the student and the University. This contract commits the student to being responsible for knowing and abiding by all the rules and regulations of the University as published in this **Bulletin of Information** and the Student

Dishonesty in Academic Affairs

Houston Baptist University views any act of academic dishonesty as a violation of the very heart of the nature of the University as expressed in this **Bulletin.** Academic dishonesty occurs when a student submits the work or record of someone else as his own or when a student has special information for use in an evaluation activity that is not available to other students in the same activity.

It is the responsibility of the faculty member or administrative officer to establish clearly whether academic dishonesty has occurred. The faculty member will decide

Internship Programs

Conscious of the value of practical experience to the learning process, Houston Baptist University offers internship opportunities under the direction of the various academic colleges. Internship experience enables the student to apply classroom theory to actual situations and to develop problem-solving and decision-making skills. Credit is awarded on the basis of clock hours of experience gained. One semester hour of credit may be awarded for each 30 clock hours of internship experience up to a maximum of three semester hours each term.

Military Service Credit

The recommendations of the American Council on Education will ordinarily be followed in allowing eligible ex-service men and women college credit for satisfactory completion of formally organized service school programs. Courses taken through the United States Armed Forces Institute and other recognized military educational programs will be accepted when presented on official transcripts. All records of such training should be submitted as a part of the student's initial admission data, with a request for allowance of credit thought to be due, so that advisors can help avoid duplication of this work. Before any such credit may be recorded as a part of the student's official record, however, the student must qualify as a resident student in good standing at this University. This may be done by completing a minimum of 8 semester hours of standard residence courses with a 2.00 ("C" average) scholastic standing or above. No credit will be allowed on the basis of the General Education Development tests (college level), and no credit in human kinetics is awarded for military service experience or training.

Pass-Fail Courses

Houston Baptist University undergraduate students may register for one elective course each quarter on a pass-fail basis. Such an option is offered to encourage students to broaden their educational contacts through participation in courses outside their major fields without fear of competition with students who have more extensive experience in the selected area. This option does not apply to courses required by the University for a degree except in the case of physical education. Also, courses taken on this basis may not to be used as a part of a major. The hours earned in pass-fail courses are counted in the total required for a degree but not for honors. A pass grade does not affect the computation of scholastic standing; however, a fail grade in a course affects scholarship standing in the same way as any other failing grade. Courses taken on this basis are counted as a part of the student load for the term, and the type of registration elected for any course may not be changed after the last date to register as posted in the class schedule. These courses are designated at registration by a "P/F" following the course number. A student who properly registers for a course on a pass-fail basis may, at the discretion of the instructor, be assigned a grade of "A" where the student's performance merits that grade. The assignable grades are "A", "P", and "F". The pass-fail grade is not available for graduate courses.

Registration Procedure

Registration will be conducted as scheduled in the University Calendar for students in good standing and those approved for admission will be eligible to participate. Insofar as it is possible, individual student schedules will have been predetermined through prior counseling and pre-registration, but all faculty members and administrative officers will be available to give additional guidance as needed. To

become a member of any class and eligible for credit, the student must complete the registration procedure, including financial arrangements at the Business Office. A late registration fee will be charged those failing to complete registration by the designated day. No student may register or enter a new class after the fourth class day of each quarter. The student must decide at registration the way he wants the credit recorded in a cross-listed course and may not change this registration after registration for that term is closed.

A student-initiated change in schedule after registration will involve the payment of a special fee and the approval of the change by the student's advisor and the instructor of each class involved. A form for this purpose is provided by the Registrar's Office.

Student Responsibility

Each student is responsible for a knowledge of and adherence to regulations governing registration, withdrawal, degree plans, graduation requirements, and the payment of tuition and fees. Failure to act accordingly will be grounds for loss of privilege.

Televised Delivery of University Courses

Houston Baptist University utilizes an innovative, instructional television system which enables professional persons to have ready access to instruction via televised delivery. This system is an audio interactive instructional television operation which allows live campus classes to be telecast to remote locations. The interactive aspect also allows students at remote classroom locations to be fully participating members of that class. This system holds potential for many professionals who are not reached by more traditional educational delivery efforts. Those interested in courses via television should contact the Extended Education office, 995-3469.

Transcripts

Official scholastic records will be maintained in perpetuity for each student who registers for credit at Houston Baptist University. These records are the joint property of the student and the University, and as such will be handled with care and confidence. Certified copies will be available to students and graduates. To obtain this service, the person whose record is involved completes and signs a Transcript Request and leaves it with the Registrar's Office. Students should allow 2-3 working days for the request to be processed. Transcripts cannot be released until satisfactory arrangements have been made regarding all financial obligations to the University. The University cannot issue copies of transcripts or other documents received from other institutions or agencies, nor may official records be removed from academic files once placed there.

If a student questions any grade as recorded in the University Registrar's Office, the student has a period of five years beginning with the end of the term in which the grade was awarded, or six months after the degree is conferred (whichever comes sooner), to challenge the accuracy of the grade. At the end of five years, the permanent record card will become the absolute record and a grade may NOT be changed for any reason.

Transfer & Transient Policies

All students requesting transfer or transient status are subject to the policies described in "Undergraduate Program Policies". In addition, graduate students should refer to the "Graduate Transfer Credit" section of this Bulletin.

Withdrawal Procedure from Class

A student who ceases to attend class should follow the prescribed withdrawal procedure to protect his status and leave himself in the best possible position with respect to future registration at this or another university. Failure to do so may result in lower scholastic standing and greater financial loss. Proper forms and instructions to follow may be obtained from the University Registrar's Office.

Grades assigned on withdrawal are described under "Grading System," elsewhere in this Bulletin.

Withdrawal Procedure from University

A student who is withdrawing from all courses in the University may do so, with the approval of the University Registrar, at any time prior to the beginning of the final examination period with a grade of "W". The student must demonstrate that the withdrawal is due to circumstances beyond the control of the student,

UNDERGRADUATE PROGRAM POLICIES

Academic Load

The minimum number of semester hours required to complete an undergraduate degree at Houston Baptist University(130 hours) dictates that a student must average approximately 11 semester hours each quarter to make normal progress toward completion in a four-year period. In actual practice, it is anticipated that a majority of those completing an undergraduate degree will accumulate a number of hours beyond the minimum. This, then, presumes a normal load of 12 undergraduate semester hours with an allowed maximum of 13 semester hours. Undergraduate students registered for 8 or more semester hours in a regular quarter are considered to be full-time students. Overloads must be approved by the Vice President for Academic Affairs.

Academic Warning

First-time freshmen students failing to attain the cumulative scholastic standing of 1.60 at the end of their first and/or second quarter(s) will be placed on "Academic Warning" for the ensuing quarter, and notification of this action will be sent to the student and his faculty advisor. This action will be recorded on the student's permanent transcript.

Transfer freshmen students failing to attain the minimum 1.60 during their first quarter will be placed on Academic Warning for the ensuing quarter.

Academic Probation

A student other than a freshman who has failed to earn the cumulative scholastic levels designated above and who is ineligible for Academic Warning will be placed on academic probation and removed from the list of degree candidates until the appropriate cumulative standing is attained. A student on academic probation must earn a 2.00 standing in the current quarter to be eligible to continue in enrollment beyond that quarter. Removal from academic probation requires a 2.00 cumulative quality point average. Students on academic probation may not pre-register and are not eligible to represent the University.

Transfer students who are eligible to return to their prior institution but who fail to attain minimal University standards may be considered by the University Admissions Committee. To be considered, the student must submit a personal statement, and two academic letters of recommendation prior to the last Monday of the quarter before the quarter for which the student seeks admission. Any student so admitted will be admitted on academic probation and must attain good standing within one quarter,

Students who are placed on academic probation will be notified of that action in writing and that action will be recorded on the student's permanent transcript.

Academic Suspension

A student on academic probation who fails to attain a 2.0 standing in the current quarter will be suspended and may not apply for readmission until at least one full quarter has passed. A student who is suspended must reapply at least one month before the next quarter begins. When reapplying after suspension, the student must schedule an interview with the Director of Admissions. A student on first suspension

will be readmitted at the Director's discretion. If admission is denied, the student may appeal in writing to the Admissions Committee. Two academic letters of recommendation must support the student's appeal.

A student who is suspended for a second time may not apply for readmission until at least two quarters have passed. A student on second suspension must reapply at least one month before the quarter for which admission is requested begins. When reapplying after second suspension, the student must submit an appeal in writing to

CREDIT AREA	APPROVED EXAMINATION	SEM. HRS. CREDIT	EQUIVALENT H.B.U. COURSE	REQUIRED STD. SCORE
Accounting	CLEP Subject: Intro. Acct.	6 hrs. cr.	ACCT 2301,2303	71st%
Biology	College Board Achievement: Biology	4 hrs. cr.	BIOL 2474	560
	CLEP Subject: Biology	4 hrs. cr.	BIOL 2474	71st%
	Advanced Placement: Biology	4 hrs. cr. 4 hrs. cr.	BIOL 1404 BIOL 2474	3 4 or 5
	International Baccalaureate: Biology	4 hrs. cr. (non- science major) 8 hrs. cr.	BIOL 1404 BIOL 1404,2474	4 5, 6 or 7
Chemistry	College Board Achievement:	Abor or	OUEM OHIO	
	Chemistry CLEP Subject: Chemistry	4 hrs. cr. 4 hrs. cr.	CHEM 2413 CHEM 2413	560 71st%
	Advanced Placement: Chemistry Chemistry	4 hrs. cr. 4 hrs. cr.	CHEM 1404 CHEM 2413	3 4 or 5
	International Baccalaureate: Chemistry	4 hrs. cr. (non-science	CHEM 1404	4
		major) 8 hrs. cr.	CHEM 1404,2413	5, 6, or 7
Computer Info. Systems	CLEP Subject: CISM Computer Applications	3 hrs. cr.	CISM 1321	71 St%
	Advanced Placement: Computer Science AB	3 hrs. cr.	CISM 1321	4
	International Baccalaureate: Computing Studies	3 hrs. cr.	CISM 1321	5

EXAMINATION CLEP Subject: Intro. Macro. CLEP Subject: Intro. Micro. Advanced Placement: Macroeconomics Macroeconomics International Baccalaureate: Economics Economics CLEP Subject: Freshman Engl. with Essay College Board Achievement- National: Engl. Comp.	3 hrs. cr.	ECON 2301 ECON 2303 ECON 2301 ECON 2302 ECON 2301 ECON 2302 ENGL 1313	71st% 71st% 4 4 5
Intro. Micro. Advanced Placement: Macroeconomics Macroeconomics International Baccalaureate: Economics Economics CLEP Subject: Freshman Engl. with Essay College Board Achievement- National: Engl. Comp.	3 hrs. cr. 3 hrs. cr. 3 hrs. cr. 3 hrs. cr.	ECON 2301 ECON 2302 ECON 2301 ECON 2302	4 4 5 5
Placement: Macroeconomics Macroeconomics International Baccalaureate: Economics Economics CLEP Subject: Freshman Engl. with Essay College Board Achievement- National: Engl. Comp.	3 hrs. cr. 3 hrs. cr. 3 hrs. cr.	ECON 2302 ECON 2301 ECON 2302	5 5
International Baccalaureate: Economics Economics CLEP Subject: Freshman Engl. with Essay College Board Achievement- National: Engl. Comp.	3 hrs. cr. 3 hrs. cr.	ECON 2301 ECON 2302	5 5
Freshman Engl. with Essay College Board Achievement- National: Engl. Comp.	3 hrs. cr.	ENGL 1313	
Achievement- National: Engl. Comp.			71st%
	3 hrs. cr.	ENGL 1313	550
Advanced Placement:	0 1110. 01.	21102 1010	555
Lang & Comp Lit & Comp	3 hrs. cr. 6 hrs. cr.	ENGL 1313 ENGL 1313, 1323	3 4 or 5
International Baccalaureate: English	6 hrs. cr.	ENGL 1313, 1323	5, 6, or 7
Advanced Placement: Literature	12 hrs. cr.	FREN 1314, 1324,	
Language	9 hrs. cr.	FREN 1314, 1324,	3
Language	12 hrs. cr.	FREN 1314, 1324,	3 4 or 5
International Baccalaureate: French	12 hrs. cr.	FREN 1314, 1324, 2314,2324	5, 6, or 7
Advanced			
Literature	12 hrs. cr.	GERM 1314, 1324 2314 2324	3
Language	9 hrs. cr.	GERM 1314, 1324 2314	3
Language	12 hrs. cr.	GERM 1314, 1324 2314,2324	4 or 5
International Baccalaureate: German	12 hrs. cr.	GERM 1314, 1324	5,6, or 7
	Lit & Comp International Baccalaureate: English Advanced Placement: Literature Language International Baccalaureate: French Advanced Placement: Literature Language International Baccalaureate: Language Language Language International Baccalaureate:	Lit & Comp 6 hrs. cr. International Baccalaureate: English 6 hrs. cr. Advanced Placement: Literature 12 hrs. cr. Language 9 hrs. cr. Language 12 hrs. cr. International Baccalaureate: French 12 hrs. cr. Advanced Placement: Literature 12 hrs. cr. International Baccalaureate: French 12 hrs. cr. Language 9 hrs. cr. Language 12 hrs. cr. International Baccalaureate: Literature 12 hrs. cr. Language 12 hrs. cr. Language 12 hrs. cr.	Lit & Comp 6 hrs. cr. ENGL 1313, 1323 International Baccalaureate: English 6 hrs. cr. ENGL 1313, 1323 Advanced Placement: Literature 12 hrs. cr. FREN 1314, 1324, 2314, 2324 Language 9 hrs. cr. FREN 1314, 1324, 2314, 2324 Language 12 hrs. cr. FREN 1314, 1324, 2314, 2324 International Baccalaureate: French 12 hrs. cr. FREN 1314, 1324, 2314, 2324 Advanced Placement: Literature 12 hrs. cr. GERM 1314, 1324, 2314, 2324 Language 9 hrs. cr. GERM 1314, 1324, 2314, 2324 Language 12 hrs. cr. GERM 1314, 1324, 2314, 2324 International Baccalaureate: GERM 1314, 1324, 2314, 2324

CREDIT AREA	APPROVED EXAMINATION	SEM. HRS. CREDIT	EQUIVALENT H.B.U. COURSE	REQUIRED STD. SCORE
Political Science	Advanced Placement: American			
	Government	3 hrs. cr.	POLS 2313	4
	CLEP Subject: American Government	3 hrs. cr.	POLS 2313	71st%
	1	-		
Psychology	International Baccalaureate: Psychology	3 hrs. cr.	 PSYC 1313	5, 6, or 7
Spanish	Advanced Placement:			
	Literature	12 hrs. cr.	SPAN 1314, 1324, 2314, 2324	3
	Language	9 hrs. cr.	SPAN 1314, 1324,	
	Language	12 hrs. cr.	2314 SPAN 1314, 1324,	3
			2314,2324	4 or 5
	international Baccalaureate:			
	Spanish	12 hrs. cr.	SPAN 1314, 1324 2314,2324	5, 6, or 7

Note: On CLEP Subject Area tests, the required score is either as stated above or, if not stated, at the 71st percentile.

Classification of Undergraduate Students

Freshman: Fewer than 32 semester hours of credit

Sophomore: At least 32 and not more than 63 semester hours

Junior: At least 64 semester hours, and an approved degree plan on

file with the Registrar

Senior: At least 96 semester hours and a 2.00 scholastic standing or

above

Special: A student over 21 years of age, with demonstrated ability to

do acceptable university work, but indicating by signed statement that he is not interested in following a degree

program

Part-Time Student: Undergraduates registered for fewer than 8 semester hours

in a regular quarter

Convocation Program

All full-time undergraduates enrolled for 8 hours or more are required to attend convocation each quarter they are enrolled at Houston Baptist University. This course is taken on a pass-fail basis with satisfactory attendance being the criteria for grading. Passing grades in Convocation are a requirement for undergraduate graduation. (See **Undergraduate Degree Requirements.)**

Dean's List and Honor Roll

In order to encourage excellence in undergraduate scholarship and give recognition to superior achievement, a Dean's List and an Honor Roll are released each quarter. Full-time undergraduate students registered for a minimum of 8 semester hours of alpha grade credit and maintaining a quality point average at a level which, if continued, would make them eligible to graduate with honors (3.5 and above), are included on the Dean's List. Those completing a minimum of 8 semester hours with a Q.P.A. of 3.25 through 3.499 comprise the Honor Roll.

Students registered for fewer than 8 semester hours and meeting any of the above standards are included on an Honorable Mention List.

Degree Plan

Before an undergraduate student with 64 semester hours of credit can register, the student must have an approved degree plan on file. A transfer student who transfers more than 50 semester hours must file a degree plan before the second quarter in residence. A transfer student who expects to receive Veteran's Administration benefits must file a degree plan before the initial registration. The degree plan must be based on the current **Bulletin of Information**

Majors and Minors

Since most baccalaureate graduates of Houston Baptist University will complete a major in each of two selected academic fields of interest, minors are not recognized or indicated on student records except in the Bachelor of General Studies degree. No more than 36 semester hours in the same field may be counted as a part of an undergraduate degree program.

Upon occasion, a student who holds the undergraduate degree from Houston Baptist University may wish to complete courses to complete a third major. When this request is made in the Registrar's Office, the student must file a modified degree plan which details the requirements for the major which are in effect at that time, including any new requirements for Smith College. Upon completion of all requirements for the third major, the student should notify the Registrar's Office so that a note can be added to the appropriate section of the student's transcript which verifies completion of the major and the date.

Pre-Engineering Program

The University participates in a collaborative program that can lead to the student's receiving a degree in engineering from that institution as well as a degree from Houston Baptist University. For detailed requirements, please see "Pre-Engineering Program" under **Undergraduate Degree Requirements.**

Students preparing to enter law school should plan their programs with attention to

Pre-Law Program

educational breadth. The opportunity to choose two majors will enable the prospective law school student to prepare himself more broadly than might ordinarily be possible. Regardless of the choice of majors, an ability to use the English language is a requisite for a successful legal career. A broad acs co. Re is argradup8 Tm 0 to 10 to 10

enroll directly into the Advanced Course, and there is a two-year program for those students completing their second year of studies.

Interested students should contact the Army ROTC Unit, University of Houston, Houston, Texas 77204-5320 (71 3-743-3875).

Navy

Houston Baptist University students may participate in the Naval ROTC Unit at Rice University. The cross-enrollment program is an arrangement between the student and the Naval Science Department at Rice University.

Tuition is charged for these courses at the current Houston Baptist University undergraduate tuition rate.

There are four NROTC Programs which lead to a commission in the regular or reserve components of the Navy or Marine Corps:

- A four-year Scholarship Program leading to a commission in the regular Navy or Marine Corps. This program provides all tuition, books, school fees and uniforms plus \$100 per month.
- A four-year College Program which leads to a commission in the Naval or Marine Corps Reserve. All books and uniforms required for naval science courses are provided.
- 3. A two-year Scholarship Program covering juniors and seniors.
- 4. A two-year Nuclear Propulsion Candidate Scholarship Program which may lead to nuclear power training after graduation.

Interested students should contact the Naval ROTC Unit, Rice University, Houston, Tx. 77001 (713-527-4825).

Residency Requirement-Undergraduate

The minimum undergraduate residence requirement for the baccalaureate degree is 32 semester hours, including at least 12 semester hours of upper level courses in each major completed at Houston Baptist University with a grade of "C" or better in each course. The minimum undergraduate residence requirement for the associate degree is 15 semester hours. A student whose undergraduate degree programs include 60 semester hours in residence at this University may be allowed to earn 6 of his last 30 hours in another approved institution. A minimum of thirty-three (33) additional semester hours of undergraduate credit taken at Houston Baptist University must be earned in order for a second degree to be conferred upon a student. All requirements for the second degree must be met.

Scholastic Standing

A cumulative record of the quality point standing of each student will be maintained, and those failing to achieve acceptable minimums will be placed on academic probation for one quarter and their enrollment terminated at the end of the quarter if satisfactory progress is not made; students with less than 44 hours, see "Academic Warning". A student dropped from enrollment because of scholastic deficiencies may apply for readmission to the Committee on Admissions, after the end of the suspension period.

An undergraduate must attain the following cumulative scholastic levels:

0-22 hours	
23-44 hours	
45-66 hours	1.90
67 hours and above	2.00

The quality point average on which scholastic standing is based is determined by dividing the number of grade points earned at Houston Baptist University by the number of semester hours attempted at Houston Baptist University, with repeated courses considered only once in the calculation.

A student who does not have a 2.00 cumulative standing may not register as a senior nor be considered as a candidate for a degree.

A student must maintain the cumulative academic standing specified for his classification to be eligible to represent the University.

Undergraduate Grading System and Quality Points

To record the level of undergraduate student achievement and stimulate quality work, the University system of grading is expressed in letters and quality points as indicated below:

- A for excellent work 4 quality points per semester hour
- B for above-average work 3 quality points per semester hour
- c for average work 2 quality points per semester hour
- CR for credit by examination. No hours attempted, no quality points
- D for below-average work 1 quality point per semester hour
- Is for satisfactory progress, work incomplete because of circumstances of an unusual nature beyond the control of the student O quality points and O semester hours becomes "F" if not completed within one quarter. Summer is a bona-fide quarter.
- F for unsatisfactory work O quality points and hours completed, no credit IU for unsatisfactory progress, work incomplete–O quality points-becomes "F" if not completed and satisfactory grade obtained within one quarter. An "IU" is calculated as a grade of "F"
- NR for extenuating circumstances, when the student who fails to complete the work of a course has failed to contact the instructor, the instructor may assign a grade of "NR". An "NR" will have the same effect on the student's QPA as a grade of "IS". It is distinguished from the grade "IS" by the fact that an "NR" automatically changes to "F" on the last day to register for the next academic quarter
- P for pass-fail courses described in the "University Academic Policies" section.
- W for withdrawal within first seven weeks of the quarter. Withdrawal after the seventh week cannot be approved and a grade of "F is automatically recorded. Complete withdrawal from the University is described in the section titled "Withdrawal Procedure from University" under University Academic Policies.
- x for courses audited no hours attempted, no hours earned, no quality points

Undergraduate Transfer Credit

A student otherwise eligible to transfer to Houston Baptist University from another collegiate level institution may expect to receive as liberal an acceptance of his previous academic work as is consistent with regulations which must be observed among colleges and universities, and with the maintenance of a high quality level on this campus. In general, an official transcript from an accredited college or university is accepted and recorded as received, and the courses completed used to the fullest extent possible to apply toward a degree. The transcript must be sent directly from the transfer institution to Houston Baptist University.

Transcripts from non-accredited institutions are not valid at Houston Baptist University. Such transcripts will serve only as evidence of course work completed at a non-accredited institution. A student may request to take challenge examinations to receive credit for such work.

A transfer student must meet the same scholastic standings as other full-time students. An undergraduate transfer student with fewer than 30 semester hours must submit a high school transcript and scores on SAT or ACT tests. No credit by correspondence or extension, and no course received in transfer with a grade of "D" or "F" will be accepted by the University. No credit is granted for courses taken on a pass/fail or satisfactory basis.

Credit through examination is not awarded for foreign languages that are not taught at Houston Baptist University. Transfer credit will, however, be awarded for course work in a foreign language not offered at the University but taken at a regionally-accredited college or university. In order to receive credit towards a degree, the student must have taken both semesters of the same language.

Students contemplating transient enrollment at any other institution must secure prior approval in writing from the University Registrar at Houston Baptist University in order for credits to be accepted in transfer. Only credit from regionally-accredited institutions will be considered for transfer. For the student seeking a baccalaureate degree, this work may not be taken at a two-year institution once the student has accumulated 64 semester hours of post-secondary credit. After completion of approved transient enrollment, an official transcript showing the transient work must be sent directly to Houston Baptist University. Failure to comply with this requirement may result in the denial of transfer credit.

All grades earned remain a part of a student's permanent record.

Written English Proficiency Examination

Beginning in the 1991 fall quarter, all students who have not satisfied the Smith College English requirements, or their transferred equivalents, will be required to be enrolled EACH QUARTER in the appropriate English course which follows that which they have just completed in the Smith College sequence of ENGL 1313-1323. After completing the Smith College English classes, students must have satisfactorily completed the Written English Proficiency Examination requirement. Students who have not passed the Written English Proficiency Examination requirement upon earning 36 hours of credit will be required to enroll in ENGL 1303 each quarter of full-time enrollment until they do successfully complete the exam. This policy may be waived in the summer quarter pending scheduling of classes. The student should take the Written English Proficiency Examination upon completion of the Smith College English requirements, which should occur after the first two or three quarters of enrollment in the University.

Graduate Program Policies

Graduate Academic Load

A graduate student who is enrolled for six or more graduate semester hours during the quarter is considered to be a full-time student. Nine semester hours is the maximum load per quarter during the fall, winter, and spring quarters with eight hours the preferred average maximum. Graduate students enrolled in particular programs of study must meet the particular enrollment requirements of that specific degree program for each quarter of enrollment. During the summer quarter only, a graduate student with a minimum QPA of 3.25 will be allowed to register for a maximum of twelve semester hours provided that no more than seven hours be undertaken in a five-week summer term. Two courses per term may be allowed with permission. Overloads must be approved by the Vice President for Academic Affairs.

Graduate Degree Application

Each student must pay a graduation fee and must file for graduation at least three quarters prior to the date graduation is expected. The Application for Graduation will verify the name as it should appear on the diploma, the date the degree is expected, and the major fields of interest to be completed as a part of the degree requirements. The student will also be asked to confirm the fact that he expects to be present and participate in the Commencement exercises.

Graduate Degree Plan

Before a graduate student with 24 semester hours of credit can register, the student must have an approved degree plan on file with the University Registrar's Office.

Graduate Residency Requirement

No second graduate degree may be earned by a student with fewer than twenty-four hours of course work at Houston Baptist University. Students who have earned a first masters degree from a regionally accredited institution who wish to pursue a second graduate degree in a related or collateral field at Houston Baptist University may do so with the permission of the faculty of the College offering the degree. Such students must complete at least twenty-four hours of course work in the degree program at Houston Baptist University. Specific requirements are established by the faculty of the College offering the degree program so that duplicate course work is avoided while fulfilling the requirements for the degree.

Graduate Grading System and Quality Points

Each graduate student will receive grades at the end of each quarter of enrollment. The system of grading is as follows:

QUALITY POINTS
4.00
3.67
3.33

Graduate Transfer Credit

There is no guaranteed transfer of credit toward a graduate degree; but, in certain programs, work completed in residence at another accredited institution may, on the recommendation of the Program Director of the College, be accepted by the University Registrar as credit toward a graduate degree. The University will not recognize hours achieved either entirely or partially on the basis of life experience. No correspondence or extension credit will be accepted. No more than 6 semester hours of credit will be allowed in transfer from another college or university.

Time Limit on Length of Program

Required courses are scheduled for the convenience of the student. Using a combination of available offerings, atypical student will be able to earn the graduate degree within the span of twenty-four months or less. A student may have five years after first enrollment to complete all requirements for the graduate degree. However, specific degree programs may permit shorter periods of study.

THE UNDERGRADUATE ACADEMIC PROGRAM

BACCALAUREATE DEGREES

The baccalaureate academic program of Houston Baptist University presents a highly coordinated sequential approach to a thoroughly sound undergraduate education. Interdisciplinary courses, taught by teams of faculty members, are designed to assure each graduate an opportunity to unite the wisdom of the ages in an attempt to solve in a creative way problems of the day. These are supplemented by an array of sound academic disciplines which afford areas of interest in which special competence may be attained. All instruction is presented in a framework that is consistent with the fullest meaning of the Christian commitment, and a required sequence of courses in Bible and Christianity guarantees that all graduates attain an acceptable level of Christian literacy.

The freshman year is devoted chiefly to courses required in programs leading to the Bachelor of Business Administration, the Bachelor of Arts, the Bachelor of Science, the Bachelor of Music or the Bachelor of Science in Nursing degree. A thorough survey of both the Old and New Testaments is required for each student at this level. There are six semester hours dealing with language and literature. Ample time is available for each student to begin work in academic fields of individual interest leading toward the two majors which must be a part of each degree program. The Smith College requirement of KINE 2200 should be completed in the freshman or sophomore year.

Interdisciplinary courses are offered in two sequences: Culture and Human Experience and Great Issues of the 20th Century. The sequence entitled Culture and Human Experience is directed by a team of faculty members and designed to bring each student face to face with man's imposing cultural accomplishments and to encourage an appreciation of them. The interdisciplinary course Great Issues of the 20th Century has as its goal for each student the development of a familiarity with the steps man has taken and is now taking to master his total environment. Special attention is given to the major unsolved problems of the era and to the attempted and proposed solutions.

In order to acquaint the student with the important place Christianity occupies in our American way of life, a course dealing with Christian thought is required. Further development of the two majors required for graduation and a possible choice of free electives account for the remaining available time.

Senior Seminars claim a large block of the time and attention of each student. These seminars serve as capstone courses in individual interest areas, integrating this work with that done in previously completed courses. Individual responsibility and independent study are emphasized. Free electives are available for those who wish to take advantage of these opportunities.

The Bachelor of General Studies degree is a degree completion program designed to help meet personal goals. It is not intended as a career preparation program. This degree is reserved for students within 60 hours of graduation.

All undergraduate students, including those students possessing a degree and wanting to enroll for a second degree, must meet a proficiency requirement in reading. The reading proficiency requirement may be met in several ways: (a) a SAT minimum verbal score of 550; (b) an ACT minimum score of 22 on the English portion; (c) a score of 18 or better on the Pre-TASP Exam; or (d) a currently acceptable passing score on the TASP Exam. The reading proficiency is not required of those students possessing a degree and wishing to take undergraduate or graduate courses or seeking teacher certification or endorsement. The Pre-TASP exam will be required in the first quarter of matriculation of all students not meeting the criteria. Students not obtaining a score of 18 or better on the Pre-TASP Exam will be required to enroll in EDRE 1333, Reading for Effective Learning.

- 5. A minimum cumulative scholastic standing of 2.00 ("C" average) must be attained, and no grade of less than "C" in courses required within each major.
- 6. For degrees other than the Bachelor of General Studies degree and the Bachelor of Liberal Arts degree, two academic majors are required: 48 semester hours (at least 24 hours each) and not over 36 semester hours in either field may be counted toward a degree. Each major must include a minimum of 12 semester hours above the sophomore level. Senior Seminars are included in these totals: 8 semester hours for all Baccalaureate degrees except the Bachelor of General Studies, the Bachelor of Business Administration, and the Bachelor of Liberal Arts (which require 4 semester hours).
- 7. Senior Seminars are required in each major field. To be eligible to register for a senior seminar, a student must have a 2.00 cumulative quality point standing and have completed a total of 80 semester hours, 15 of which must be in the field to be studied.
- 8. At the date of this publication, June 1996, undergraduate majors maybe selected from accounting, art, bilingual specialization, biology, business, chemistry, generic special education, Christianity, computer information systems, early childhood specialization, economics, English, finance, French, history, human kinetics, interdisciplinary studies, management, marketing, mass media, mathematics, medical technology, music, nuclear medicine technology, nursing, physics, political science, psychology, reading, sociology, Spanish, and speech communications.
- 9. In order to register as a junior and become a candidate for a degree, a student must have on file with the Registrar's Office an approved degree plan showing the exact program to be followed. A student must file a graduation application at least three quarters before anticipated date of graduation. This may not be changed after registration for the second quarter of the senior year. (See section on **Degree Plans**).
- History 2313 and 2323 are required for teacher certification. Students in other programs may substitute other courses for this graduation requirement. (See Note 16, page 59).
- Please check other more complete degree requirements as listed in **Degree** Requirements

PHYS 2413 Principles of Physics I PHYS 2423 Principles of Physics II

The science requirement for the Baccalaureate degree for non-science majors may be met additionally by the following laboratory courses:

BIOL 1404 Introductory Biology

BIOL 1414 Introductory Microbiology

BIOL 2404 Human Anatomy and Physiology I

BIOL 2414 Human Anatomy and Physiology II

CHEM 1404 Introductory Chemistry

Specific courses may be required for specific majors or degree programs. Refer to those sections of the current **Bulletin of Information**.

- 14. Christianity requirements include Christianity 1313, 1323 and three additional hours from Christianity 2333, 2343, 2353, and 2363.
- 15. Written and Oral Communication requirements include English 1313, 1323, passing the Written English Proficiency Examination, Speech Communications 1313, and an additional 6 semester hours to be chosen from: a) foreign language [6 hours required]; b) English other than 1313 or 1323; and c) three hours from among Technical Writing, Business Communications or Elements of Professional Writing.
- 16. Natural, social and behavioral science electives include 9 semester hours from at least three of the following areas: a) any lower division course in economics, political science, history, psychology, and sociology; b) World Geography; c) Business Ethics; d) INDC Great Issues of the 20th Century; ore) natural science.
- 17. Humanities and Fine Arts electives include 9 semester hours which must represent courses in both humanities and fine arts. These hours in humanities

BACHELOR OF ARTS

	Sem. Hrs.
Christianity 1313, 1323 and 3 additional hours (See Note 14, p. 59) English 1313, 1323 and English Proficiency Exam	
Special Continuing autoris 1919	

Christianity and Philosophy elective (See Human Kinetics 2200	Sem. Hrs. ves (See Note 15, p. 59) 6 Note 14, p. 59) 3 nce elective (See Note 16, p. 59) 3 Note 17, p. 59) 3 3 3
Student selected and faculty advisor above list and the following fields (See Note	e 9, p. 58)
Biology Chem	35 mistry Physics
Humanities and Fine Arts electives (See National Student selected and faculty advisor	
Bilingual Specialization Early Childhood Specializatio Elementary Specialization	Generic Special Education on Medical Technology Professional Education
Senior Seminar 429-, 429, Selected Major	

BACHELOR OF BUSINESS ADMINISTRATION

Sem. Hrs	3.
Christianity 1313, 1323 and 3 additional hours (See Note 14, p. 59) 9	
English 1313, 1323 and English Proficiency Exam	
Speech Communications 1313	
BUSA 3340	
Written/Oral Communication elective (See Note 15, p. 59)	
Mathematics 1314 or higher level course	
Science with laboratory (See Note 13, p. 58)	4
Computer Information Systems 1321 or higher level course	
BUSA 33203	
Economics 2301	
Natural, Social and Behavioral Science Elective (See Note 16, p. 59)3-4	
Humanities and Fine Arts electives (See Note 17, p. 59)	
Human Kinetics 2200	
First Major – Business Administration:	
Accounting 2301, 2303	
Business Administration 2311, 3311	
Business Administration 2320	
Economics 2302	
Computer Information Systems 3330	
Management 3301 3	
Management 4311	
Marketing 3301	
Second major in Business (See Notes 6, 7 and 8, p. 58)	
Electives as required to complete 130 semester hours	
130	
Freehouse 0 H	
Freshman Sem. Hrs	3.
Christianity 1313, 1323 6 English 1313, 1323 and English Proficiency Exam 6	
Mathematics 1314	
Computer Information Systems 1321 or higher level course	
Speech Communications 1313	
Human Kinetics 2200	
Economics 2301	
Natural, Social and Behavioral Science Elective (See Note 16, p. 59) 3	
Electives	2

Sophomore
Christianity or Philosophy elective (See Note 14, p. 59)
Humanities and Fine Arts elective (See Note 17, p. 59)
Written and Oral Communication electives (See Note 15, p. 59)
Science with laboratory (See Note 13, p. 58)
Business Administration Major:
Accounting 2301, 2303
Business Administration 23113
Business Administration 2320
Economics 23023
Marketing 3301 m<3
Electives3
34
Junior
5 45.
Humanities and Fine Arts electives (See Note 17, p. 59)
Natural, Social and Behavioral Science-BUSA 3320
(See Note 16, p. 59)
Business Administration Major: Business Administration 3311
Finance 3307
Management 3301
Second Major Courses
Electives3
33
Senior
Written and Oral Communication
BUSA 3340 (See Note 15, p. 59)
Business Administration Major:
Management 43113
Computer Information Systems 3330
Second Major Courses
Electives10-6
32

BACHELOR OF BUSINESS STUDIES

Note: At the time of writing of this Bulletin, April 1996, the Bachelor of Business Studies had yet to be implemented. For details, please confer with the Dean, College of Business and Economics.

The Adult Degree Achievement Program Today **(ADAPT)** at Houston Baptist University is designed to provide an alternative educational opportunity to employed or otherwise occupied adults who cannot attend a more conventional schedule of course work. This curriculum leading to a Bachelor of Business Studies is designed to allow adults to accelerate through the degree achievement program and continue with their graduate school or other developmental pursuits. Adults must be 25 years of age or older and have earned 64 hours of college credit to be eligible for the ADAPT plan.

The major includes 48 semester hours, the last 36 of which must be taken at Houston Baptist University. These 36 hours must include the courses in the major. These courses are offered over an 18 month period and on a schedule which accommodates the adult learner who is a full time employee. This program is designed to maximize the exposure to the business tools that are considered essential for success in today's rapidly changing business environment.

Admission Requirements

- 1. Completion of at least 64 semester hours of undergraduate course work from an accredited college or university.
- 2. Quality Point Average (QPA) of 2.0 (4.0 scale) on all undergraduate course work transferring for credit toward the baccalaureate degree.
- 3. Students must have passed their twenty-fifth birthday by the date of enrollment for their first class in the ADAPT program.
- 4. Completion of a portfolio showing all prior post high school education that may be considered for college credit. This is not required if the student has 76 hours of acceptable college credit.
- 5. Completion of application form, submission of transcripts from all previous colleges or universities attended, and payment of the application fee.

Academic Requirements

Students are required to have completed sixty-four hours of undergraduate course work before entering the ADAPT program. These sixty-four hours must include the following courses completed with grades of "C" or higher.

- 6 semester hours of English
- 9 semester hours of natural, social, and behavioral science. This must include six hours of economics and three hours selected from political science, history, psychology, sociology, world geography, business ethics, INDC-Great Issues of the 20th Century, or natural science.
- 6 semester hours of Christianity
- 3 semester hours of Science
- 3 semester hours of Mathematics
- 3 semester hours of fine arts (music, music appreciation, art, art appreciation)
- 12 semester hours of liberal arts
- 22 semester hours of unspecified general education

Students complete 48 semester hours, the last 36 of which must be in the ADAPT program at Houston Baptist University. The plan of study will offer four

concentrations	including	management,	entrepreneurship,	fiscal	administration,	and
information ted	chnology.					

HOURS IN GENERAL EDUCATION	64
HOURS IN BBS CORE .	36
HOURS IN CONCENTRATIONS	
TOTAL HOURS FOR BBS DEGREE	124

BBS: Business Core Requirements

ACCT 2301, Principles of Accounting I

BACHELOR OF GENERAL STUDIES

Christianity 1313, 1323 and 3 additional hours (See Note 14, p. 59)
English 1313, 1323 and Written English Proficiency Exam 6
Speech Communications 1313
Written and Oral Communication electives (See Note 15, p. 59)
Mathematics 1313 or higher level course
Science (See Note 13, p. 58)
Computer Information Systems 1321 or higher level course
Natural, Social and Behavioral Sciences electives (See Note 16, p. 59)9
Humanities and Fine Arts electives (See Note 17, p. 59)
Human Kinetics 2200
Major and Minor Option OR
Three academic concentration Option
Electives to complete degree requirements
<u> </u>
130
Program Requirements – Option A or B
Option A: Major and Minor Program Requirement
Academic Major (See Note 8, p. 58)
Option B: Concentrations Program Requirement
Three academic concentrations of 20 sem. hrs. each minimum 60
Concentration I – Fine Arts. Co4s3b30i4 406.8 Tm u 9

Concentration VI -

Business Administration. Courses to be drawn from Accounting, Business Administration, Computer Information Systems, Economics, Finance, Management, and Marketing.

NOTE: A minimum of 130 semester hours is required for the degree, 48 of which must be at the upper level. A minimum cumulative scholastic standing of 2.00, with no grade below "C" in courses completed in the concentrations, is required. Institutional recommendations for certification, licensure, or professional school admission (e.g. medical school, etc.) CANNOT be given with this degree. A minimum of 32 semester hours must be taken in residence at Houston Baptist University, including at least 18 semester hours of upper level courses, 6 hours in each concentration, or 12 upper level courses in residence for the major in the major/minor option.

The Bachelor of General Studies degree is a degree completion program designed to help meet personal goals. It is not intended as a career preparation program. This degree is reserved for students within 60 hours of graduation.

*Currently, the University does not offer work in these fields; therefore, only transfer credit in

BACHELOR OF MUSIC RECOMMENDED DEGREE PROGRAM

Freshman	Sem. H
Music Theory I,II (1312,1322)	6
Sightsinging and Eartraining I (1342)	
Applied Major (Private lessons)	
Applied Secondary (Piano for non-keyboard majors)	
Cognate courses and specialized program requirements	
(See College of Fine Arts section of this Bulletin)	
Ensemble (Vocal or Instrumental)	3
Recommended Academic Program Requirements	
English 1313, 1323	
Christianity 1313	
Math 1313	
Natural, Social and Behavioral Science elective (See Note	e 16, p. 59) 3
	36
Sophomore	00
Music Theory III, IV (2312, 2322)	6
Sightsinging And Eartraining II (2342)	
Music Literature 2212, 2222, 2232	
Applied Major	3 to 6
Applied Secondary (Piano for non-keyboard majors)	1
Cognate Courses and specialized program requirements	
(See College of Fine Arts section of this Bulletin)	
Ensemble (Vocal or Instrumental)	
Recommended Academic Program Requirements	
Speech Communication 1313	
Human Kinetics 2200.	2
Foreign Language (Spanish, French or German) 1313, 1323	6
Computer information Systems 1321	
'three to six hours required for theory 'composition major,	39
and to an industry composition major,	
unior	
Music Theory V 3322	
Music History 3212, 3222, 3232	6
Conducting 3172, 3272 or 3173, 3273	

Senior	Sem. Hrs.
Senior Seminars 4292, 4293	4
Applied Major	9*
Cognate Courses and specialized program requirements	
(See College of Fine Arts section of Bulletin)	10
Ensemble (Vocal or Instrumental)	3
Recommended Academic Program Requirements	
Christianity elective (See Note 14, p. 59)	3
	36
•three to six hours required for theory/composition major.	
* five hours required for church music major	

^{•*} five hours required for church music major.

BACHELOR OF SCIENCE

Sem.	. Hrs.
Christianity 1313, 1323 and 3 additional hours (See Note 14, p. 59)	. 9
English 1313, 1323 and Written English Proficiency Exam	. 6
Speech Communications 1313	3
Written and Oral Communication electives (See Note 15, p. 59)	. 6
Mathematics 1313 or higher level course	. 3
Science with laboratory (See Note 13, p. 58)	8
Computer Information Systems 1321 or higher level course	. 3
Natural, Social and Behavioral Science electives (See Note 16, p. 59)	. 6
Humanities and Fine Arts electives (See Note 17, p. 59)	9
Human Kinetics 2200	2
Two majors (See Notes 6, 7 and 8, p. 58)	48
Program requirements and electives	. 27
11	30
ı,	30

BACHELOR OF SCIENCE RECOMMENDED DEGREE PROGRAM

Freshman	Sem. Hrs.
English 1313, 1323 and English Proficiency	6
Christianity 1313, 1323	6
Science (See Note 13, p. 58)	4
Computer Information Systems 1321 or higher level course	3
Speech Communications 1313	3

Student selected and faculty advisor approved courses from the following list (See Note 8, p. 58)

French

Generic Special

Accounting Art Mass Media

Mathematics

Business	Education	Music
Christianity	German	Philosophy
Computer Information	Greek	Political Science
Systems	Human Kinetics	Psychology
Economics	History	Sociology
English	Management	Spanish
Finance	Marketing	Speech Communications
Sophomore		Sem. Hrs.
	cation electives (See Note 15,	
,	p. 59)	
	vioral Science electives (See	
	ectives (See Note 17, p. 59)	
	culty advisor approved cours	
the above list plus the fo	lowing fields (See Note 9, p. 58) 12
		35
Biology	Medical Technology	Physics
Chemistry	Nuclear Medicine	
	Technology	
Junior		Sem. Hrs.
	ce elective (See Note 16, p. 59)	
	tive (See Note 17, p. 59)	
	culty advisor approved cours	
	llowing fields (See Note 9, p	
	3 : :: (::: ::: :,	/
Bilingual Specializ		•
Early Childhood	Educati	
Specialization		Associate
Elementary Specia	alization	
Senior		Sem. Hrs.
	cted Major	
	eted Major	
Student selected and faculty a	dvisor approved courses	
		30
		30

BACHELOR OF SCIENCE IN NURSING

Freshman	em. Hrs.
English 1313*, 1323* and Written English Proficiency*	6
Written and Oral Communication electives (See Note 15, p. 59)*	
Chemistry 1404'	
Sociology 131 3*	
Psychology 1313*	
Biology 2404 & 2414*	
Speech Communications 1313*	3
· -	
Overhannen	33
Sophomore Biology 2433* and 1414 or 3414*	0**
	
Humanities and Fine Arts elective (See Note 17, p. 59)	
Human Kinetics 2200	
Computer Information Systems 1321 or higher level course	
Mathematics 13130 r higher level course*	
Christianity 1313, 1323 and elective (See Note 14, p. 59)	9
	34
Junior	
Psychology 2301*	3
Psychology 3313" (Social and Behavioral Science elective)	
Nursing 2313*	
Nursing 3616***	6
Nursing 3525	
Nursing 3535	
Nursing 3555	5
Electives	3
-	33
Senior	55
Nursina 4515	5
Nursing 4525	
Nursing 4535	
Nursing 4555	
Nursing 4292 and 4293	
Nursing 4373	
Nursing 4565	
	32

•Program entry requirements. Meeting minimal program entry requirements does not guarantee program admission,

^{•&#}x27; A transfer student who enters the program with only 3 semester hours of credit in this field will be evaluated on an individual basis, but must have 130 semester hours credit for graduation.

^{•**} Entry into nursing is offered twice annually, in the fall and spring quarters. A minimum of 56 semester hours of course work is required prior to program entry.

ASSOCIATE DEGREE IN NURSING (ADN) R.N. RECOMMENDED DEGREE PROGRAM

*Program Entry Requirements:	Sem. Hr

ENGINEER						
The engineering	program is	designed	to allow a	a student to	complete	an engineering

ENGINEERING PROGRAM RECOMMENDED THREE-YEAR SCHEDULE

IRST YEAR Ser MATH 2313 or CISM 2343	m. Hrs.
CHEM 2413	
CHFM 2414	
COMM 1313	
ENGL 1313	
ENGL 1323	
English Course	•
KINE 2111	
MATH 1434	
MATH 2444	4
MATH 2434	
	36
COSC 1410 (for students in Mechanical Engineering) ELEE 1331 (for students in Electrical Engineering) CIVE 1331 (for all other students)	3
SECOND YEAR	
CHRI 1313	
CHRI 1323	
English Course	
KINE 2111	
MATH 3314	
MATH 3333	
MATH 3883	
PHYS 2413	
PHYS 2423	
PHYS 2433	
NUMBER FOLLOWING OFFICIAL VEAR OF THE COLUMN ASSESSMENT OF THE COLUMN A	35
SUMMER FOLLOWING SECOND YEAR (Taken at the cooperating instituted ELEE 2331 (for students in Electrical or Industrial Engineering)	,

The courses shown below in parentheses are required only for students s	seeking a
degree from H.B.U. as well as the cooperating institutions.	
THIRD YEAR (Chemical Engineering)	
At H.B.U.:	Sem. Hrs.
CHEM 3121	1

CHEM 3313.....3

CHEM 3333

At UH:	Sem.	Hrs
ELEE 2300, ELEE 2100, ENGI 2334, MECE 3400		. 11
THIRD YEAR (Industrial Engineering)		
At H.B.U.:		
Approved Social and Behavioral Sciences Course		3
CHRI 2363		3
HIST 2313		
HIST 2323		•
PHYS 3313		
PHYS 3323		
POLS 2313		
Math Senior Seminar		
Physics Senior Seminar		2
	2	25
At the cooperating institutions:		
ENGI 2334, INDE 3330		6
TUIDD VEAD (Machanical Engineering)		
THIRD YEAR (Mechanical Engineering) At H. B. U.:		
Approved Social and Behavioral Sciences Course		3
CHRI 2363		
HIST 2313.		
HIST 2323		
PHY\$ 3313		
PHY\$ 3323		.3
POLS 2313		3
Math Senior Seminar		2
Physics Senior Seminar		2
		25
At the cooperating institutions:	_	. •
MECE 2334, 2336, ELEE 2336, MECE 2361		. 12
*Catiatian and requirement for the applied math major. This requirement m	ما ما	- h

^{*}Satisfies one requirement for the applied math major. This requirement may also be satisfied by taking Math 3363 or INDE 4371 at UH.

**Chosen to satisfy UH degree requirements.

PRE-DENTAL/PRE-MEDICAL PROGRAM

The premedical/predental program is designed to prepare students for entry into medical and dental schools.

A candidate for medical or dental school will be expected to complete the following courses and requirements before an evaluation letter to a medical or dental school will be sent. If the requirements are not met, the situation must be referred to the Medical Professions Advisory Committee. The Committee will evaluate all cases referred to it and make comments to be included in the letter of evaluation.

- The student must complete 3 full-time quarters (24 credit hours) of residency at Houston Baptist University.
 - a) Of the 24 H.B.U. hours, 16 hours must be science courses designated for science majors.
 - b) If a student takes a course at H.B.U. for which he has previously received a grade of an "A" or "B" at another institution, this course will not be credited toward the residency requirement for evaluation.
- 3. Provided that all required coursework has been completed, students who have obtained an H.B.U. baccalaureate degree may receive an evaluation.

PRE-OPTOMETRY PROGRAM

Students who plan to enter the field of optometry are eligible to seek admission to the University of Houston College of Optometry upon completion of 90 semester hours including the following prescribed courses. Completion of a Bachelor of Science degree is strongly recommended. The admission requirements listed below are subject to change and should be confirmed by the school to which the student plans to make application.

Biology 2404, 2414, 2473, 2475, 3414, 3454	Sem. Hrs. 24
Chemistry 2413, 2414	8
Chemistry 3313-3333, 3121, 4373	10
Math 1434, 2434	8
Physics 2413, 2423	8
English 1313, 1323, 2313, 2323 and Written English Proficiency Ex	kam . 12
Psychology 1313, 2301	6
Electives	14

90

PRE-PHARMACY PROGRAM

Students interested in the field of pharmacy must complete certain prerequisite courses. The HBU courses listed below are offered as an example and are suggested to fulfill admissions requirements for the School of Pharmacy at the University of Houston. They are subject to change and should be confirmed by the pharmacy school to which the student plans to make application.

	Sem. Hrs.
Biology 2473, 2474, 3414	12
Chemistry 2413, 2414	
Chemistry 3313, 3333, 3121, 4262	9
English 1313, 1323, 6 additional hours	12
History 2313, 2323	6
Human Kinetics 2111, 2111	
Mathematics 2434	4
Physics 2413	4
Political Science 2313, 2333	
Psychology 1313	
Psychology 1313	
Speech Communications 1313	
Cultural Heritage Electives	6
Statistical course (such as PSYC 2301)	3

	Sem. Hrs.
Physics 2413, 2423	8
Political Science 2313 plus either 1323 or 2333	6
Psychology 1313, 2364, 3313	9
Psychology 2301: Statistics	3
Sociology 1313	3
Speech Communications 1313	3

PRE-PHYSICIAN'S ASSISTANT PROGRAM

Students are eligible to apply to a Physician Assistant Program at the University of Texas Schools of Allied Health at Dallas and Galveston with a minimum of 60 semester hours. The program at Baylor College of Medicine requires a baccalaureate degree. Since programs vary in entrance requirements, students should confirm the specific admission requirements of the school they plan to attend. The courses listed below are representative of the preprofessional requirements.

	Sem. Hrs.
Biology 2404, 2473, 2475, 3414	16
Chemistry 2413, 2414	8
English 1313, 1323, and 3 additional hours	
History 2313, 2323	
Mathematics 1313	
Political Science 1323, 2313	
Social/Behavioral Science	
Speech Communications 1313	
	60

BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY

in response to the growing need for more well trained personnel to serve in the allied medical professions, the Academic Affairs Committee of the faculty recommended and the University Board of Trustees approved, on September 25, 1970, the degree of Bachelor of Science in Medical Technology.

The requirements for admission to this program are the same as for candidates for other degrees. The program to be followed is determined in part by the Registry of Medical Technologists of the American Society of Clinical Pathologists, and meets the standards for certification established by that body. It also includes additional elements essential to meet the standards required for the granting of a degree by Houston Baptist University.

- 2. Gain admission to and satisfactorily complete the clinical instruction program at an approved School of Medical Technology.
- 3. Make official application for the degree, Bachelor of Science in Medical Technology, with the Registrar's office at Houston Baptist University. This should be done three quarters prior to the expected date of graduation.
- 4. Arrange to attend and participate in the baccalaureate and commencement exercises following the satisfactory completion of the clinical instruction program. Commencement invitations and academic apparel are available through the Houston Baptist University Bookstore upon request.

MEDICAL TECHNOLOGY COURSE REQUIREMENTS

	Sem. Hrs.
Biology 2404, 2414, 2473, 2474, 3414,4464	24
Chemistry 2413, 2414, 2423, 3121, 3313, 3333, 3443, 4262	25
Christianity 1313, 1323 plus 3 hours (Note 14, p. 59)	9
CISM 1321	3
English 1313, 1323 plus 6 hours (Note 15, p. 59)	12
Human Kinetics 2200	
Mathematics 1313	
Psychology 2301	3
Social and Behavioral Science (but not psychology or natural science, Note 16, p. 59)	3
Speech Communications 1313	
Humanities & Fine Arts (Note 17, p. 59)	
Science elective (4 hrs upper level)	4
General Electives (must include 4 upper level hrs if not taken elsewhe	re)4
	106
Clinical year in an approved hospital	24
	130

BACHELOR OF SCIENCE IN NUCLEAR MEDICINE TECHNOLOGY

The requirements for admission to this program are the same as for candidates for other degrees. The program to be followed is determined in part by the Council on Medical Education of the American Medical Association and meets the standards for certification. It also includes additional elements essential to meet the standards required for the granting of a degree by Houston Baptist University.

The program for the first three years, listed in detail below, must be completed with a minimum cumulative scholastic standing of 2.75 or above.

To become eligible for the Bachelor of Science Degree in Nuclear Medicine Technology at Houston Baptist University a student must:

- 1. Meet with the Dean of the College of Science and Mathematics prior to beginning program course work.
- 2. Satisfactorily complete the prescribed campus program(109 semester hours)

Graduate Degree Programs

THE EXECUTIVE MASTER OF BUSINESS ADMINISTRATION

The H.B.U. EMBA Program is designed to meet the specific educational needs of Houston's businesses and their employees. The program is directed toward the mid-career professional who has the potential of achieving a position of substantial managerial authority and responsibility. The careers of such personnel can be greatly enhanced by professional management education.

The H.B.U. EMBA Program is designed to improve the efficiency, productivity, and decision-making abilities of managerial personnel by developing those skills and talents unique to the outstanding manager. The EMBA candidate will achieve a thorough understanding of the basic business disciplines and functions of the modern corporation. Skills in problem formulation, analysis, solution, and in administrative action will be developed. The candidate's breadth and depth of understanding of the managerial process will be enhanced as will be his ability to organize and manage the diverse resources of the modern firm.

The program of study leading to the EMBA is structured so that the candidate can satisfy both job related obligations and the requirements of the program. Two years of study are required to earn the EMBA Degree. Class sessions are held during twenty-eight weeks of each year of study and weeks of classes are distributed throughout the year to provide ample time for preparation between classes. Class sessions are held on Tuesday evening, Thursday evening, and all day Saturday.

The Academic Program

The program of study leading to the H.B.U. EMBA is designed to exceed those standards typically imposed as requirements for graduate professional education. The curriculum is a highly integrated set of courses structured to meet the needs of Houston's business community.

The program is designed for a stable group of students who will participate in study groups and projects whose content will often cross course boundaries. For this reason, no part-time enrollment will be allowed. Candidates may enter the program

Computers in the EMBA Program

In the first year of the program, each student will be issued a computer for his exclusive use during the program. The machine, with appropriate software, will be employed to complete homework assignments, prepare papers and to illustrate both			

- Credit for the minimum required 45 semester hours must be gained with a quality point average of 3.0 with no grade less than "C". Eighteen semester hours must be completed at the 6000 level.
- 4. Recommendation of department based upon satisfactory completion of an oral comprehensive examination is required for the degree.
- 5. Satisfactory completion of practicum work as judged by ratings of site supervisor(s) and by faculty supervisor.

THE MASTER OF ARTS IN THEOLOGICAL STUDIES

The Houston Baptist University Master in Theological Studies (MATS) is designed to meet the specific needs of those planning to enter vocational or hi-vocational church ministry, or of those already engaged in vocational or hi-vocational church ministry. The program is designed to enable the graduate student or graduate of this program to greater effectiveness and accomplishment in service through vocational church ministry.

The Master in Theological Studies (MATS) is also designed to enable graduates to continue in additional graduate study or to develop programs of continuing education for personal growth in ministry. Students will study intensively in the four major areas of theological studies: biblical, historical/theological, philosophical, and practical studies.

The Academic Program

The Master of Theological Studies (MATS) is a unique program designed to lead students to master four separate subject categories: biblical, historical/theological, philosophical, and practical studies. The educational approach is one influenced by a tradition of graduate education in which there is a tutor-student relationship. A professor/specialist in a category will direct a student's study. The tutor will meet with the student at least once per week or as warranted by needs of the course..

The student will be responsible for critical essays on the major works in subject categories, ongoing oral evaluations by the tutor on knowledge in subject categories, a major paper, and a final exam. An evaluation assigning a grade lower than "B" means that a student must repeat that study area. A student with less than a "B" average for a term may enter a new term of work but will be on probation for that term. Should the student have less than a "B" average at the end of the probationary term, the student will be suspended for one term after which a case review will determine whether the student will be allowed to enter the program again. A category of discipline mastered satisfactorily will be given an evaluation of "B" or "A" and a student will receive the appropriate hours of graduate credit for the course.

Application for candidacy for the degree must be filed after 27 hours of coursework have been completed. The degree requires 33 hours of courses including the thesis should the thesis option be chosen.

Requirements for Admission

Admission will be based on meeting the following criteria: a BA or BS degree from an accredited college or university; eighteen (18) hours of Christianity courses including Old Testament, New Testament, Christian Doctrine or Theology, Philosophy, and six (6) hours of Greek or Hebrew (a written comprehensive examination may be required); a score within the last five years on the Graduate Record Examination (GRE) of 900 or above; and other requirements for graduate admission as described in the official **Bulletin** of Houston Baptist University.

Upon admission of students to the program, an inventory of academic and experience background will be made. After the inventory, a program of study will be designed to meet each student's educational needs and interest. The program

design will be controlled by the areas of study chosen. The program design must include all the areas of study, although each area of study will be tailored to the student program as well. In addition, students may be required to attend certain undergraduate lectures, special conferences, or lecture series in order to enhance their knowledge in certain areas of study.

THE MASTER OF BUSINESS ADMINISTRATION: MBA 2000

The MBA 2000 is designed to provide sound, basic education in business at the graduate level and to develop expertise in one of six major areas. Majors are offered in the fields of Accounting, Finance, Information Technology, International Management, Management, and Marketing.

The MBA 2000 is open to college graduates with degrees in any field. Completion of previous courses in business is not required for entry into the program. Academically qualified students from the liberal arts, engineering, the sciences, and other non-business fields who have an interest in and aptitude for business as a profession are encouraged to apply. Graduates of programs in business will also benefit from pursuing the MBA 2000.

Courses in four categories comprise the MBA 2000 program. Leveling courses, if necessary, serve to fulfill prerequisite requirements. Core courses present a broad, integrated view of the business functions. Elective courses present the opportunity to extend the breadth of the curriculum to certain selected areas. Major courses provide depth of exposure to a specific business area. Majors are chosen for their centrality to the operation of the organization and their attractiveness as entry points for careers in management.

The program of study leading to the MBA consists of nineteen courses involving fifty-seven hours of academic work. Students who have met the prerequisite requirements must complete forty-two graduate semester hours. Undergraduate courses may be used to satisfy prerequisite requirements if completed at a regionally accredited post-secondary institution. The College Level Examination Program (CLEP) may be used to satisfy prerequisite requirements. Requirements for the Masters of Business Administration 2000 degree are:

- 1. Satisfaction of prerequisite requirements: 6 semester hours in Accounting, 6 semester hours in Economics, 3 semester hours in the Behavioral Sciences, 6 semester hours in quantitative methods. If taken as part of an undergraduate program, a quality point average of 2.5 (4.0 scale) or better must be achieved with no grade lower than "C". Courses must have been completed within seven years of starting the MBA 2000. These requirements may also be satisfied by the CLEP or by satisfactorily completing ACCT 4399, ECON 4399, MGMT 4397, MGMT 4398, and MGMT 4399.
- Completing the Business Core: ACCT 6352, CISM 6360, FINA 6330, MGMT 6310, MGMT 6318, MGMT 6333, MGMT 6341, and MKTG 6310.
- Completing the elective requirements: two courses from MGMT 6343, MGMT 6309, or MGMT 6344.
- Completing the 12 semester hour requirements for one of the majors (Accounting, Finance, Information Technology, International Management, Management, or Marketing).

THE MASTER OF EDUCATION

Houston Baptist University offers the Master of Education degree in All-Level Education, Educational Administration, Bilingual Education, Counselor Education, Educational Diagnostician, Elementary Education, General Studies, Generic Special Education, Reading Education, and Secondary Education. A student may earn both the M. Ed. degree and professional or provisional certification in Texas. A student may also qualify to take the state examination for Psychology Associate certification.

The Master of Education program at Houston Baptist University is designed to develop leaders in school administration and special services necessary to the successful operation of schools in Texas and to develop and extend the classroom teaching skills of teachers. The program is also designed to provide counselors for churches, business, industry, and social agencies.

1. ALL-LEVEL EDUCATION

A. The all-level education degree may be completed with a teaching field specialization in art, kinetics, or music. It leads to Texas All-Level Teacher Certification in the chosen area.

- remove language deficiency in each area where the score is less than the minimum standard.
- B. To earn a degree in Bilingual Education, a student must complete the following 36 semester hours: EPSY 5330, EDUC 6310,6320, EDBI 5305,5304,5343, 6304, 6305, 6306, 6307, and six semester hours of approved graduate electives (three hours must be at the 6000 level), which may include EDUC 5387. A student who lacks Texas Teacher Certification must also successfully complete EDUC 4387/5387, Student Teaching in the Bilingual Classroom; and normally an additional 3 semester hours of student teaching, and other courses specified on a deficiency plan prepared by the College of Education and Behavioral Sciences.
- C. Successful completion of this program, demonstration of proficiency at the teaching level in Spanish, and removal of any deficiencies needed for valid Texas teacher certification at the elementary level, will qualify the student for Texas teacher certification in Bilingual Education. Students must also pass the appropriate oral evaluation and written comprehensive examination as required by the Board of Education of the State of Texas. Students who already possess the Provisional Certificate in Bilingual Education may, through presentation of appropriate undergraduate equivalent courses, substitute other graduate courses for required courses in the Bilingual M. Ed. program, upon approval of the Director of the Master of Education program.
- D. Requirements for Teacher Certification Only
 - A post-baccalaureate student who has never received teacher certification may earn Bilingual Education certification upon completion of the requirements as specified on the appropriate deficiency plan prepared by the College of Education and Behavioral Sciences and completion of requirements below.
 - A person holding Texas teacher certification who can qualify as a special post-baccalaureate student may seek to earn either an Endorsement in Bilingual Education or the Certificate in Bilingual Education.
 - To gain admission to the Bilingual Endorsement or Provisional Certification programs, the prospective student must meet the same entrance requirements listed under IIA.
- E. Program Requirements for the Endorsement in Bilingual Education. The student must complete the following courses with no grade less than "C": EDBI 5304,5305,6306,6307. The student also must demonstrate proficiency on a T. E. A.-approved test in Spanish. Before receiving the University's recommendation for Endorsement, the student must have a minimum of one year's experience teaching in a bilingual classroom that has been so designated by the Texas Education Agency.
- F. Program Requirements for the Certificate in Bilingual Education. The student must complete the following courses with no grade less than "C": EDUC 6310, EDBI 5304,5305,5343,6304, 6305,6306, and 6307. Upon completion of the program, the student must demonstrate, by examination, proficiency at the teaching level in Spanish, and must successfully complete EDUC 5387 and 3 additional hours of student teaching. These student teaching requirements apply only to students who are not already certified teachers.
- G. Program Requirements for the Endorsement for Teachers of English as a Second Language. The student must complete the following courses with no grade less than "C": EDBI 5304,5305,5314,5315. Those students who hold a valid Texas teacher's certificate may teach for one year in a T.E.A. approved ESL or Bilingual classroom in lieu of completing EDUC 4386.

IV. COUNSELOR EDUCATION

- A. To earn a degree in Counselor Education, the student must complete the following 36 semester hours with no grade less than "C": EDUC 6310,6320, EPSY 5363, 6303, 6304, 6390, PSYC 5323, 5330, 6302, 6305, and six semester hours of approved graduate electives.
- B. Background psychology courses are required. For further information see description of leveling course requirements under the description of M. Ed. Counselor Education Program.
- C. The Texas certificate as School Counselor also requires that the student have a valid Texas teaching certificate and have completed 3 years of successful teaching. The student will be required to show satisfactory performance on an oral comprehensive examination. A 350-clock-hour practicum must be satisfactorily completed in a university approved and T.E.A. accredited school.

VII. GENERAL STUDIES

- A. To earn the M. Ed. degree in General Studies, a student must complete 36 semester hours with no grade less than "C". These hours must include the M. Ed. core: EDUC 6310, 6320, and EPSY 5330. The remaining 27 credits must be selected from at least two of the fields listed below, with no less than 6 semester hours in any field. A minimum of 18 semester hours must be completed at the 6000 level.
- B. Fields of study from which students may select are Educational Administration (EDAD), Bilingual Specialization (EDBI), English As A Second Language (ESL), Early Childhood Education (EDEC), Generic Special Education (EDSP), Educational Psychology (EPSY), Professional Education (EDUC), and Reading (EDRE).

VIII. GENERIC SPECIAL EDUCATION

- A. The Special Education Certificate prepares the special education teacher to work with virtually all handicapping conditions except the most severe handicaps.
- B. To earn a degree in Generic Special Education, a student must complete a minimum of 42 semester hours with no grade less than "C": EPSY 5330, EDUC 6310, 6320, 5324 or 6324, EDSP 5203, 5311,5314,5319,5335, 6314, 6324, 6334, 6344, plus 4 semester hours of graduate electives.
- C. The Texas certificate in Generic Special Education requires that the student have a valid Texas elementary teaching certificate and have completed 2 years of successful teaching in addition to the requirements stated above. The student must also complete the appropriate comprehensive examinations as required by the State Board of Education.

The certificate in generic special education for a person who already has a master's degree and a Texas teacher certification in elementary education maybe obtained by the completion of EDSP 5203,5311,5314,5319, 5335,6314,6324,6334, 6344, and EDUC 5324 or 6324.

IX. READING EDUCATION

- A. To earn a degree in Reading Education, a student must complete the following 39 semester hours with no grade less than "C": EDUC 6310, 6320, EPSY 5330, EDRE 5330, 6301, 6302, 6304, 6305, and EDUC 5313, 6370, (for Secondary certificate holders) or EDUC 5314, 6371 (for Elementary or Teacher of Young Children certificate holders), plus six semester hours of approved graduate electives for elementary certificate holders. Secondary certificate holders must take EDRE 5310 and 5320 as the approved electives.
- B. The Texas certificate as Reading Specialist requires that the student have a valid Texas teaching certificate and have completed 3 years of successful teaching in addition to the requirements stated above. The student must also successfully complete the appropriate comprehensive examination as required by the State of Texas Board of Education.
- C. Certification as a Reading Specialist for a person who already holds a Master's degree and provisional certification may be obtained by the successful completion of the following 24 semester hours: EDRE 6301,6302,6304,6305, 6306, EDUC 6310, and six semester hours from EDUC 5313, or 5314,6370, or 6371. Additionally, Secondary Certificate holders must complete EDUC 5313, 6370, EDRE 5310 and 5320. Elementary Certificate holders must complete EDUC 5314, 6371, and six semester hours of approved graduate electives.

X. SECONDARY EDUCATION

- A. The secondary education degree can recompleted with one or more of the following teaching fields: art, biology, chemistry, communication, English, French, government, history, journalism, kinetics (All-level), mathematics, psychology, sociology, or Spanish. It leads to Texas Secondary Teacher Certification in the chosen fields.
- B. To earn a degree in All-Level Education, a student must successfully complete the following 36 hours: EDUC 5354, 6301, 6303, 6304, 6310, 6312, 6340; EDSP 5302; EDRE 5330; 3 hours of approved graduate electives in the M. Ed. program or in the teaching field; 6 hours of student teaching (or an approved equivalent); and a written comprehensive exam.
- C. To qualify for recommendation for certification, a student must also meet all admission, retention, and certification requirements for teacher education, including successful completion of the state required ExCET Exams.
- D. In addition to a degree plan, a deficiency plan, constructed by the university certification officer based on an analysis of each student's transcripts, is needed to delineate needed course work in each teaching field.

THE MASTER OF LIBERAL ARTS

The program in liberal arts is an inter-disciplinary master's degree designed for those whose formal professional education incomplete, but who wish to continue intellectual enrichment in an academic environment. The MLA is an innovative approach to graduate study which recognizes the value of a broad interdisciplinary experience. The program is directed neither toward professional research nor toward the achievement of a doctorate; no thesis is required.

Students in the MLA program represent a variety of educational backgrounds and ages. The degree is of particular interest to those in areas such as education, business, law, medicine, and engineering who desire a high level inquiry into the liberal arts. Thirty-six semester hours of work are required for the MLA degree, of which six are selected from a core curriculum, MLA 6324, **The Art of Being Human**, and MLA 6340-41, **Western Culture and Human Experience. Classes** meet once each week on various evenings and on Saturday, There are no requirements for continuous enrollment, and no entrance exam is required. A selection of courses from the various liberal arts is offered each quarter.

Students who have completed the MLA program at Houston Baptist University, or another accredited university, are eligible to receive a Certificate of Advanced Studies in the Liberal Arts upon completion of an additional 30 semester hours of graduate studies.

THE MASTER OF SCIENCE IN HUMAN RESOURCES MANAGEMENT

The Master of Science in Human Resources Management is designed to maximize the HRM professional's career opportunities through an education experience that will develop and enhance their skills. Students entering the program come from a broad spectrum of undergraduate majors. Both theoretical and practical considerations are combined in the course work to meet the needs of the established professional as well as the student seeking basic competencies in the field. One of the strengths

of the program is the rich blend of students bringing varied experiences and backgrounds to class discussions and projects.

The instructional philosophy is that an understanding of basic business principles and functions is necessary to achieve the highest professional standards. The degree program combines courses closely identified with business functions and courses specifically constructed for human resources management.

The program is offered at night to accommodate the fully employed student. A secondary benefit to this scheduling practice is the availability of outstanding human resources practitioners from the Houston business community to teach some of the highly specialized courses in the program. The instructional emphasis is on the practical and applied rather than the theoretical and abstract.

THE ACADEMIC PROGRAM

The Houston Baptist University Master of Science in Human Resources Management consists of two components and requires from 42 to 48 hours determined by the student's undergraduate course work. The curriculum consists of six hours of leveling courses and 42 semester hours of graduate course work focused on human resources management.

The two leveling courses cover the principles of accounting and behavioral management. These courses may be waived if the student has earned a "C" or higher in an equivalent course in undergraduate school or if credit has been earned in an equivalent course within the last seven years. The College Level Examination Program (CLEP) also maybe used to satisfy undergraduate course credit deficiencies.

Fourteen graduate courses comprise the graduate requirements. Students may complete the program in seven terms by taking two courses per term. A less intensive program of study maybe chosen by the student who wishes to spend more than two years in the pursuit of the degree.

Program requirements for the degree are listed in the **Graduate Programs** section under College of Business and Economics.

THE MASTER OF SCIENCE IN MANAGEMENT, COMPUTING AND SYSTEMS

The program in Management, Computing and Systems at Houston Baptist University is designed to enhance the skills, the effectiveness and the potential for advancement of the individual pursuing a career in Information Technology. The program includes courses in information technology, technology management, and general management. The technology courses are designed to further develop the expertise and capabilities of the systems professional and will have an immediate and beneficial effect on productivity. The management courses serve a dual

part-time study will be allowed. Students take two three-hour courses each quarter for seven consecutive quarters.

While the M.C.S. program is designed to be completed in twenty months, students who must leave the program for personal or academic reasons may reenter the program after a period of absence. Specific prior approval is required for reentry, and all degree requirements must be completed within four years of first matriculation.

MASTER OF SCIENCE IN HEALTH ADMINISTRATION

The Master of Science in Health Administration (MS-HA) is planned to enhance health care professionals' career opportunities through an educational experience that will develop and enhance their skills. Students entering the program come from a broad spectrum of undergraduate majors. Both theoretical and pragmatic considerations are combined in the instruction to meet the requirement of the experienced professional as well as the student viewing the degree an entry to the profession. The program is enhanced by the diversity of backgrounds and experience related to class discussions and projects.

The Master of Science in Health Administration program consists of two components and requires 54 semester hours of course work. The first component is a 39 hour cognate area which provides a broad foundation of courses needed by all health administrators. The second component is the selected major which consists of 15 hours of course work. The four available majors are: Management, Human Resource Administration, Nursing Administration, and Wellness and Fitness Administration.

Requirement for the Master of Science in Health Administration are:

- 1. Completing the Cognate Core: HADM 5310,5315,5320,5325, 5330,6310,6315, 6320, 6325, 6330, 6335, 6350,6360.
- 2. Completing one of the Majors:

Management — ACCT 6352, FINA 6330, MKTG 6310, HADM 6370 and 6365; Human Resource Administration — MGMT 6364,6367,6387, HADM 6370 and 6365

Nursing Administration — NURS 6322, 6333, 6344, 6365, and HADM 6370 Wellness and Fitness Administration — WELL 6322,6333, 6344, HADM 6365 and 6370

3. Meeting the general graduate degree requirements for the University.

MASTER OF SCIENCE IN NURSING

The Master of Science in Nursing (MSN) programs prepare graduate nurses who will be able to practice in a wide variety of health care delivery settings and pursue doctoral education. The MSN curricula provide the structures and processes for preparing graduates who can function as family nurse practitioners (FNP), congregational nurse practitioners (CNP), or congregational care nurses (CCN). The graduate nurse will be prepared to work in today's health care delivery system, function within the changing parameters of the present system, and contribute to the health care system of the future. The curricula includes concepts of pastoral care for the CNP and the CCN students. The curricula are planned to foster a sense of commitment to the nursing profession which demands competence, accountability, and autonomy achieved through creative and critical thinking.

FAMILY NURSE PRACTITIONER

The Family Nurse Practitioner program is designed to prepare the nurse to practice independently and collaboratively as a health educator, personal health counselor, and health care provider within the health care community. The program consists of 51 hours of study. Thirty-four (34) semester hours of the program can be completed for the FNP certification if the student already has a masters degree in nursing.

Requirements for the FNP program are:

- Successful completion of Graduate Nursing Core NURS 5310, 6211, 6315, 6320, and 6350.
- Successful completion of Advanced Nursing Practice Core PSYC 5312, NURS 5241, 5340, 6101, 6341, 6342, 6351, 6352.
- Successful completion of Family Nurse Practitioner Core NURS 6311, 6322, 6333, 6344, and 6411.

CONGREGATIONAL CARE NURSE

The Congregational Care Nurse (CCN) program is designed to prepare the nurse to provide health care in a church setting, focusing on social problems of infants, children, adolescents, and adults in a church congregation. Graduates of the CCN program will not have met the requirements of the Board of Nurse Examiners for the state of Texas for recognition as advanced nurse practitioners but will meet the requirements for a master of science degree in nursing.

Requirements for the CCN program are:

- Successful completion of Graduate Nursing Core NURS 5310, 6315, 6320, and 6350.
- Successful completion of Advanced Nursing Practice Core 6455, 6460, and 6465.
- 3. Successful completion of Congregational Care Nurse Specialty Core PSYC 5312, 5313 and 5326, and 6301.

For students who already have a master of science degree in nursing, requirements for Family Nurse Practitioner certification include: NURS 5241, 5340, 6101, 6341, 6342, 6351, 6352, 6311, 6322, 6333, 6344, and 6411.

CONGREGATIONAL NURSE PRACTITIONER

The Congregational Nurse Practitioner (CNP) program is designed to develop the nurse who can function as a Family Nurse Practitioner within a church-based setting. The Congregational Nurse Practitioner Program consists of 59 hours of study. Thirty-four (34) semester hours of the program can be completed for Family Nurse Practitioner certification if the student already has a masters degree in nursing.

Requirements for the CNP program are:

- Successful completion of Graduate Nursing Core NURS 5310, 6211, 6315, 6320, anal 6350.
- Successful completion of Advanced Nursing Practice Core PSYC 5312, NURS 5241, 5340, 6101, 6341, 6342, 6351, 6352.
- 3. Successful completion of Congregational Nurse Practitioner Core —PSYC 5313 and 5326 and NURS 6201, 6311, 6322, 6333, 6344, and 6411.

Options for Second Degrees

MS-Congregational Care and Master of Arts in Pastoral Counseling and Psychology Combination and MS-Health Ministries and Master of Arts in Pastoral Counseling and Psychology Combination Completion of the Master of Science with a major in Congregational Care or Health Ministries provides the student with up to 18 semester hours of study that may be applied to the masters degree in Pastoral Counseling and Psychology (MAPCP), if other admission requirements for the program are met. An additional 24-27 semester hours of course work is required for the MAPCP degree. For completion of the MAPCP degree, the following are required courses:

PSYC 6301 Principles of Human Development (MS-students only)

PSYC 5311 Pastoral Counseling and Professional Ethics

PSYC 5334 Psychology of Religion

PSYC 5323 Theories of Counseling and Psychotherapy

PSYC 6310 Clinical Psychopathology

PSYC 6393 Practicum in Pastoral Counseling and Psychology

EPSY 6303 Educational and Career Information

Three credentialing options may be pursued after attaining the MAPCP degree. These options are as follows:

- American Association of Pastoral Counselors (AAPC) certification and affiliation as a Pastoral Counselor;
- Licensed Professional Counselor (LPC) with a license from the Texas State Board of Examiners of Professional Counselors;
- Psychological Associate (PA) with certification by the Texas State Board of Examiners of Psychologists.

SMITH COLLEGE OF GENERAL STUDIES

Smith College of General Studies is the foundation unit in the organization of the undergraduate instructional program of Houston Baptist University. Each student admitted, regardless of past academic experiences, is first assigned to this unit for evaluation and guidance. Through personal, vocational, and educational counseling an attempt is made to assure right choices on the part of the student as he relates to continuing advancement toward an enriched personal life as well as to a productive and contributing vocation.

When a student has completed the fifty-four or fifty-five semester hours required by the University as a part of all undergraduate degree programs (see Degree Requirements) and has demonstrated an acceptable level of academic performance, he is then assigned to the other Colleges for direction and supervision. In many cases a student in the Smith College of General Studies will be registered for courses in his field of interest in the other Colleges. However, he will not be reassigned for direction and supervision until the basic University requirements for an undergraduate degree have been completed. For the regular full-time undergraduate student registered in consecutive terms, this transfer will normally take place at or near the end of the sophomore year.

A student may be recommended for an appropriate degree only by the Colleges in which he takes the upper level courses needed to complete his chosen majors.

BASIC COURSES

BASC 1222 An Introduction to University Studies

Designed to continue HBU's orientation process for freshman and transfer students, this course assists students in developing three types of skills: Academic skills needed for success in all college-level courses, life skills needed for the university experience and years beyond, and user skills needed to gain maximum benefit from various campus resources. The academic skills component emphasizes study and research skills, as well as test-taking strategies. The life skills component focuses on critical and creative thinking, moral reasoning, spirituality, stress management, handling interpersonal relationships, problem solving, decision-making, and related areas. The user skills component provides an introduction to the various student and academic support services available on campus. (Note: BASC 1222 may not be counted for elective credit toward the undergraduate degree.)

INTERDISCIPLINARY COURSES

INDC 3301,3302, 3303,3304 Culture and Human Experience

An integrated course in the fine arts, humanities, and social sciences designed to acquaint each student with man's cultural accomplishments and to encourage an appreciation of them.

- IV. Art with Teacher Certification (All-level Teaching Certificate)
 - A. This plan is for the student who plans to teach only art and who wishes to be certified to teach at both elementary and secondary levels.
 - B. To be certified to teach art in grades K-12a student must take ART 1303, 13131 1323,2313,2323,3305, 3310,3313,3323,3343, 4292,4293, and a minimum of 20 semester hours in studio art courses, eight hours of which must be upper level.
 - C. The six semester-hour teaching requirement will be divided between elementary and secondary level experiences. See the Education-Undergraduate section of this Bulletin.

Special Requirements: Art majors are required to participate in annual student exhibitions and other exhibits, programs, and lectures. The University reserves the right to retain permanently one work from each student in each class. The disposition of these works will be decided by the art faculty. Other works maybe held temporarily for use in specific exhibitions. These will be available to owners no later than two years after the lending date.

DEPARTMENT OF CHRISTIANITY AND PHILOSOPHY

Center for Ministry Careers

The Center for Ministry Careers is the means by which Houston Baptist University coordinates its many efforts to assist students who are committed to or seriously considering church vocations. The S.E.R.V. (Support for Every Religious Vocation) Program provides financial aid and vocational guidance for students exploring ministry careers. Field-based learning opportunities such as the Supervised Ministry Practicum, the Missionary Internship, Urban Ministry Projects, the Timothy Program, Mission Trips and Revival Teams are also provided through the Center. A Ministry Bureau and a placement referral service link students with churches seeking part-time and full-time staff. A testing battery and counseling service assists students with the process of self discovery.

CHRISTIANITY

Houston Baptist University is committed to providing a liberal arts undergraduate education dedicated to the view that Christian ideals and principles provide the perspective, goals, and values most essential in higher education. The implementation of this view is the responsibility of the entire University staff, but it is the province of the Department of Christianity to offer the specific courses that enable the students to gain an intelligent and meaningful acquaintance with the Christian religion and with the superb writings of the Old and New Testaments,

Nine semester hours in Christianity are required for graduation in any major. These are basic courses designed for all college students and not for church vocations students alone. Six of the required semester hours (CHRI 1313 and 1323) are prerequisite to all other courses in Christianity except CHRI 1333.

For a major in Christianity thirty-four semester hours are required, nine hours of which are required of all students. The twenty-five additional hours are: three hours of **Introduction to Philosophy**, PHIL 1313; three hours from Category 1: Practical and Functional Studies (CHRI3171 -3271,3353,3363,3371, 4333, or 4334); three hours from Category II: Biblical Studies (CHRI 3333,3334,3335,3344, or 4343); three hours from Category III: Historical and Theological Studies (CHRI 3314,3373,4335,4353, 4383, or PHIL 4353); three hours from Category IV: Philosophical Studies (PHIL 3313, 3323,3343,4323,4363, or CHRI 4363); four hours of Senior Seminars (CHRI 4292, 4293); and six hours from any of the above or other Christianity course offerings, including CHRI 1333, 3393, 4181, 4281, and 4381.

Complementing the classroom studies in Christianity, the Center for Ministry Careers (CMC) offers certain field-based studies which allow students to have actual ministry experience.

PHILOSOPHY

Philosophy is a basic element in a liberal arts education and serves to integrate the various areas of knowledge. The purpose of the study of philosophy is to help students in their search for the meaning and destiny of human life. It seeks to attain this purpose through a critical study of the significant problems of human thought and of the main systems that have been proposed as solutions to these problems.

DEPARTMENT OF COMMUNICATIONS

The Department of Communications offers majors in speech communications and mass media. A student may select one or both majors within the department. The focus of the curriculum is to develop communication skills that are essential both personally and professionally.

SPEECH COMMUNICATIONS

The speech communications major is designed for students interested in either rhetorical studies or communication systems. The department features a highly competitive intercollegiate debate and individual events program as well as the Rex Fleming Readers, a select group that performs a variety of literary works. In addition, an internship option is available for those students with specialized communication objectives. All majors are required to pass an exit examination in order to graduate.

Students who wish to be certified to teach speech communications must take COMM 1313,2323, 3305, 3313,3334, 3345, three additional hours from rhetorical studies (COMM 3325, 3355, 4314, 4315, and 4333), three additional hours from communication systems (COMM 3324, 3354, 3363, 4304, and 4323), 4292, 4293, and MASM 1324 for a total of thirty-one hours.

Students not seeking teacher certification may major in speech communications by taking COMM 1313,2323,3313, nine hours from rhetorical studies (COMM 3305,3325, 3334, 3355, 4314, 4315, and 4333), nine hours from communication systems (COMM 3324,3345,3354,3363, 4304, and 4323), 4292, and 4293 for a total of thirty-one hours.

MASS MEDIA

The mass media major is designed to prepare future media practitioners for entry level jobs in television, radio, newspaper, advertising, public relations, and photography or to teach journalism at the secondary level. All majors are required to compile a professional quality portfolio as a requirement for graduation. Students are also required to complete two internships. The department has over one hundred internships available to help prepare students for employment upon graduation. In addition, students will have the opportunity to participate on the student newspaper, student yearbook, work in the HBU television studio and the departmental darkroom.

All mass media majors must complete the media core: MASM 1313, 1324, 2303, 3314, 3321, 4373, 4374, 4292, and 4293. Students may concentrate in print media by also completing two of the following classes: MASM 3325, 4314, 4315, 4336. Students who choose the electronic concentration must also complete MASM 3365 and 3366. Students who choose the photography concentration must also complete MASM 3322 and 4321. The mass media major totals thirty-one hours.

DEPARTMENT OF HISTORY AND POLITICAL SCIENCE

HISTORY

History majors are encouraged to make a diversified selection of courses in their field, with at least two major areas such as United States history and European history represented.

The requirements for a history major are: (a) a minimum of twenty-eight semester hours in history, including the survey courses in World Civilization and United States history; (b) twelve hours in advanced level history courses; (c) two Senior Seminars. For the history major, the survey courses in World Civilization and United States history are prerequisites for all advanced work in history.

History majors who plan to teach at the elementary level must take HIST 1314,1324, 2313, 2323, 3333, 4292, 4293, one advanced level American history course, and one advanced level English or European history course.

History majors who plan to teach in the secondary schools must take HIST 1314, 1324,2313,2323,3333,4313,4363, and the Senior Seminars HIST 4292 and 4293.

POLITICAL SCIENCE

The political science major prepares students for a variety of careers in law, government service, business, and education.

Requirements for the majors are: POLS 1313, 2313, 3373, 4333, Senior Seminars 4292 and 4293, and twelve additional hours in political science, of which nine must be advanced, for a total of twenty-eight hours.

Political Science majors who wish teacher certification complete the same degree requirements as other Political Science majors.

Pre-law students are encouraged to take POLS 3343, **Judicial Process**, and POLS 4313, **Constitutional Law**.

DEPARTMENT OF LANGUAGES

The Department of Languages comprises four areas: English language and literature; French, Spanish, and German language and literature; New Testament Greek; and bilingual education.

The English language and literature courses are designed to afford a mastery of the English language through practical exercise in grammar, composition, and rhetoric; to develop a knowledge and appreciation of the masterpieces of world literature; to instill an appreciation and understanding of British and American thought and literature through the application of critical and analytical techniques to the corpus of belletristic tradition; and to trace the cultural continuity of Great Britain and America through the language and literature of the two traditions.

The foreign language courses are designed to afford a mastery of the French, Spanish, and German languages by developing skills in reading, writing, and conversation; to foster an understanding of another people and their cultural and literary traditions; and to instill an appreciation of the major literary works of France, Germany, and the Spanish-speaking countries. The Language Center is available to foreign language students for listening to tapes, small group practice in speaking, culture, and civilization projects, and foreign language club activities.

The course offerings in Greek are designed to provide a reading knowledge of the Greek New Testament and to afford practice in the skills essential to scholarly interpretation. They are especially appropriate for the ministerial student and others preparing for a church-related vocation,

The curriculum in bilingual education is designed to prepare the student to teach in the bilingual classroom at the elementary or secondary school levels. Through a well-rounded program, the student develops an awareness of the confluence of two cultures, their historical contributions, and their cultural characteristics. He acquires the theory and skill needed to teach first and second languages, and the ability to teach content material in a bilingual context. Undergraduate and graduate programs are offered in bilingual education.

Students who wish to teach English to non-English speakers may become qualified to teach English as a Second Language by earning the Endorsement for Teachers of English as a Second Language (ESL). This endorsement, which requires twelve hours of course work plus student teaching in the ESL classroom, is open to all candidates for Texas Teacher Certification.

BILINGUAL EDUCATION

The curriculum in bilingual education prepares the student to teach in a bilingual setting on the elementary school level. The student learns to teach first and second languages and to teach content material in a bilingual context. To receive bilingual certification, students must take the following courses: EDBI 4305; EDBI 4314; either EDBI 2363, 3333 or SPAN 3333, or one elective course to be chosen from EDBI 3321, or 4320 (to be determined by the bilingual education advisor); EDBI 4343 or SPAN 4343, EDBI 3387, 4292, and 4293; HIST 3333 or 3343; EDBI 4315; and EDBI 3303 or ENGL/EDBI 4304.

Special Requirements: Basic language study as such is not a part of the bilingual preparation. It is recommended that the student take Spanish 2314 and 2324 in the freshman year as preparation for entrance into the bilingual program. To gain admission to the bilingual program, the student must achieve a minimum overall score at the eightieth (80th) percentile on the MLA Cooperative Language Proficiency Test (Form M) in Spanish. In addition, each student must achieve a minimum score at the eightieth (80th) percentile in each of the four skill areas (listening, speaking, reading, and writing), or he must take the appropriate course or courses to remove language deficiency in each area where the score is less than the minimum standard. A student who has not passed the MLA Proficiency Test may begin his bilingual courses. He is not, however, assured of acceptance in the program until he has completed this requirement. Before he can register for student teaching, the student must demonstrate language proficiency at the teaching level in content areas in both Spanish and English. The special requirements for admission to the bilingual program apply to all students, including special post-baccalaureate candidates.

Endorsement for Teachers of English as a Second Language:

Candidates for Texas teacher certification may earn the endorsement for teachers of English as a Second Language by taking the following courses: EDBI 4305; ENGL/EDBI 4304; EDBI 4315; EDBI 4314; and EDUC 4386. Certified Texas teachers may teach for one year in a TEA approved ESL or bilingual classroom in lieu of completing student teaching.

ENGLISH

ENGL 1313 and 1323 are required of all students. Students scoring below 18 on the English section of the ACT or below 40 on the TSWE will be required to take ENGL 1303, before enrolling in ENGL 1313. Students with no available test scores will also be enrolled in ENGL 1303.

The English division of the Department of Languages offers four programs: a liberal arts English major; teacher certification in English; an internship; and a writing specialization.

The Liberal Arts English Major:

English majors who are not working toward teacher certification must take the six hours of freshman English; ENGL 2353, 2314, 2324, 2334; nine hours selected from

ENGL 3354, 3355,3356,3357,3358, 3359,3360,3373, and ENGL 3374, 3375,3376, six hours of which must be in English literature; and two Senior Seminars in English or American literature, for a total of thirty-one semester hours. Students contemplating graduate study in English are also advised to elect additional courses in English.

Teacher Certification in English:

English majors working toward teacher certification at the secondary or elementary level must take the required freshman courses; ENGL 2353, 2314, 2324, 2334, 3383; six hours selected from ENGL 3354, 3355, 3356, 3357, 3358, 3359, 3360, 3373, and ENGL 3374, 3375, 3376, three hours of which must be in English literature; and two Senior Seminars in English or American literature. English majors working toward secondary teacher certification must also take ENGL 4202.

Internship in English

This program offers outstanding English majors the opportunity to work as interns in a commercial environment for 120 hours for one quarter in order to apply writing and analytical skills which they have developed. English majors who wish to graduate with an Internship must take the six hours of freshman English; ENGL 2353, 2314, 2324, 2334; nine hours selected from ENGL 3354,3355,3356, 3357,3358,3359, 3360, 3373, and ENGL 3374, 3375, 3376, six hours of which must be in English literature; ENGL/MASM 3303; ENGL/MASM 3345; two Senior Seminars in English or American literature: and ENGL 4301.

Admission to the program will be determined by the English Intern Selection Committee. Each applicant must be of good academic standing, be classified as a junior or senior, be working toward a degree in English at Houston Baptist University

Endorsement for Teachers of English as a Second Language:

Candidates for Texas teacher certification may earn the endorsement for teachers of English as a Second Language by taking the following courses: EDBI 4301; ENGL 4304; ENGL 4312; EDBI 4314; and EDUC 4386. Certified Texas teachers may teach for one year in a TEA approved ESL or bilingual classroom in lieu of completing student teaching.

FRENCH

The course offerings in French are designed to enable students to develop proficiency in understanding, speaking, reading, writing, and culture. Those wishing to major in French should take FREN 1314, 1324, 2314, 2324, 3305 (or 3306 or 3307), 3314,3324,4305 (or 4306 or 4307), and the Senior Seminars 4292,4293 for a total of 28 semester hours.

Secondary education teacher candidates should also take 3 hours from the following: FREN 3321,3333,3353 or 4385 (or 4386 or 4387). To be certified to teach French, candidates must also achieve adequate proficiency to pass the Texas Excet Exam (reading, writing, and culture) and the TOPT (speaking) with a rating of Advanced. Those wishing to increase proficiency in French should take the Work internship in French or other advanced courses. Students who come to H.B.U. with language proficiency may receive credit by examination for courses.

GERMAN

Currently, there is no major in German offered at Houston Baptist University. However, the courses listed in the

SCHOOL OF MUSIC

The School of Music is committed to a program which is designed to provide broad aesthetic experience in music for both the major and the general student. In addition to the course work which introduces the student to the fine arts, and to the theories which underlie them, many means are afforded for actual involvement in creativity. Regular performances by the Houston Baptist University Chorus, Band, and Orchestra, faculty recitals, and smaller vocal and instrumental ensembles all bring opportunity for participation and enjoyment. The location of Houston Baptist University near the cultural center of the city of Houston is an added advantage. Students can enjoy noted artists and lecturers, outstanding theater, and performances of the Houston Symphony and the Houston Grand Opera Association.

The curricula in Music at Houston Baptist University are designed to provide the specialization and depth of study necessary for the performance major, the church music major, or the teacher certification program. In addition, curricula and courses are offered which lead to a Bachelor of Arts or a Bachelor of Science degree for those students who wish to combine general music studies with a major in another field, and for other students who wish to take electives in music or to participate in one of the performing ensembles.

Students who wish to major in music at Houston Baptist University must apply for acceptance to a degree program which leads to the Bachelor of Arts or the Bachelor of Science degree in music, or the Bachelor of Music degree. In the Bachelor of Music degree, a student may choose an instrument, organ, piano, voice, theory/composition, or Church Music as a major, or may pursue a course which leads to teacher certification.

ENTRANCE EXAMS IN MUSIC (FRESHMEN AND TRANSFER STUDENTS)

- A. Applied Music: A student wishing to major in music must demonstrate talent for performance by means of an audition for the faculty in their major applied area before being admitted to the curriculum. A student who, at the time of the audition, does not meet entrance requirements for the projected degree but who demonstrates unusual potential, may, at the recommendation of the music faculty, be accepted to the School of Music on a trial basis. Such students must fulfill all deficiencies within a specified time. Failure to complete the deficiencies within the specified time period will automatically terminate the student's status as a music major.
- B. Theory: Prior to a student's initial enrollment in the School of Music, a placement examination will be given in music theory. If the examination is not passed, the course, Rudiments of Music Theory (2 hrs.) will be required before the student may begin the regular series of music courses. Transfer students with credit in theory from another college or university will be placed into the theory curriculum by means of a placement exam and/or personal interview with a member of the theory faculty. (Students are referred to the current **School of Music Handbook** for further details.)

APPLIED MUSIC

Individual instruction is offered in voice, piano, organ, harpsichord, brass, woodwinds, percussion, strings, harp, guitar, and composition. All students electing applied music for credit maybe required to take a jury examination at the end of each quarter. (See **School of Music Handbook** for more specific information.)

Music majors must be registered for applied music in their area of concentration until the Upper Division Examination is passed and recital requirements are met.

All lower level applied music courses (lessons) will carry an MUPL 1000 or 2000 number and all upper level courses will carry an MUPL 3000 or 4000 number. Applied music courses beginning with "O" number will not be counted toward a major.

MUSIC ENSEMBLES

Ample opportunity is offered to all students at Houston Baptist University for creative participation in music ensembles. Any student who meets the audition requirements may participate in an ensemble. Music majors must participate in University Chorus, University Singers, Symphonic Band, Guitar Ensemble, University Orchestra or an ensemble assigned by the Director of the School of Music each quarter in residence. Keyboard majors are required to participate in one ensemble and will be assigned accompanying duties.

Choral Activities: Music majors with an emphasis in voice must participate in University Chorus or University Singers.

Instrumental Activities: Music majors with an emphasis in instrumental music must participate in Symphonic Band, Guitar Ensemble, or University Orchestra and may elect other ensembles each quarter.

All students enrolled as music majors must enroll and make a passing grade in an ensemble for each quarter during which they are registered as a full time student at Houston Baptist University. Students attending Houston Baptist University on a music grant-in-aid will be assigned to an ensemble by the Director of Choral Activities or by the Director of Instrumental Activities.

KEYBOARD PROFICIENCY

All music majors must be enrolled in keyboard studies until the minimum requirements for keyboard proficiency as set forth in the current **School of Music Handbook** have been met and the examination has been passed. In certain instances, students who have passed a keyboard proficiency examination may be permitted to waive further keyboard studies. This examination shall be administered regularly at the end of each quarter and at other times as required.

The keyboard proficiency examination must be completed prior to student teaching, internship, or presentation of senior recital.

UPPER DIVISION EXAMINATION IN MUSIC

The purpose of the Upper Division Examination is to assess the progress made by the student during the first two years of study. The examination is to be taken at the end of the sixth quarter of study at Houston Baptist University, or at the end of the quarter during which a minimum of 60 semester hours of credit applicable to a degree will be earned and Theory requirements met. Transfer students with 60 hours of transfer credit must take the examination within three quarters of entrance to the H.B.U. music program. Students may postpone the examination only by petitioning the Director of the School of Music, and the examination must be taken as soon thereafter as possible and no later than four quarters prior to expected graduation.

The examination will be administered by the music faculty who will submit a written report upon completion of the examination with recommendations concerning the program to be pursued by the student.

Upon recommendation of the Upper Division Examination Committee, the student will be admitted to a specific degree program in Music. The student may not pursue

any other degree in music without petitioning and auditioning for a different degree once the Upper Division Examination has been taken and the committee has submitted its recommendations.

Any student who does not pass the Upper Division Examination may retake the examination after one quarter. Failure to pass the examination a second time will result in being required to consider an alternative degree program.

JURY EXAMINATIONS IN MUSIC

Every student enrolled in a private applied music course maybe required to take a jury examination at the end of each quarter of study. The jury will consist of the members of the faculty in the student's major field of performance.

MUSIC THEORY AND MUSICOLOGY EXAMINATIONS

All students completing the sequence of courses in Sophomore theory and in Music History must take a departmental cumulative examination in the final quarter of study in those two areas. The date and time of the exams will be announced in class during the final quarter of study.

The examination must be passed in order to qualify for graduation. If a student does not pass the exam, it must be retaken during the following quarter. The exam may be taken a total of three times. If it is not passed the third time, the student must appear before a review board to determine how much of the sequence of courses must be repeated. If the repeat course(s) is passed with a grade of B or higher, the exam does not need to be retaken. If a grade of C or lower is received in the repeated courses, the exam must be retaken and passed.

STUDENT FORUM AND CONCERT Attendance REQUIREMENT

All music majors enrolled as full-time students (eight (8) or more credit hours) must register for MUSC 0000, Recital/Forum Attendance. Music majors must attend all Music Forum meetings and two-thirds of the concerts presented by or sponsored by the School of Music. Fulfillment of this requirement each quarter is a graduation requirement.

STUDENT RECITAL REQUIREMENTS

Bachelor of Arts and Bachelor of Science students are not required to perform a recital. Bachelor of Music (Teacher Certification) students are required to perform one recital of 30 minutes duration, Other Bachelor of Music students are required to perform both junior and senior recitals.

BACHELOR OF ARTS/BACHELOR OF SCIENCE DEGREE

APPLIE	D AREA	
	Applied Concentration	
	(Eight quarters of study – should be taken consecutively).	
SENIOR	RSEMINARS	
	(Two Required)	4
		36
lot applic	able toward requirements for Music Major.	
Includes I	MUAP 2104 for piano majors.	
	·	36

BACHELOR OF MUSIC (Church Music)

LIBERAL ARTS CORE Christianity 1313, 1323 plus 3 additional hours

	Speech Communications 1313
	41
*Not application	able to music degree.
MAJOR Organ:	AREA Applied Major
	•
Piano:	Applied Major
V 0100.	Recitals (Jr. and Sr.)
Instrum	

Instrumentation (MUTH 4332)	3
55	_
BACHELOR OF MUSIC (Teacher Certification)	
The Bachelor of Music (Teacher Certification) degree is designed as a broad based professional program leading to teacher certification in the public schegrades K-1 2.	
Sem. H	Hrs.
THEORY	
Rudiments of Music (MUTH 0212)	.2*

English electives	
Math 1313	
Human Kinetics (2200)	2
Computer Information Systems 1321	
History 2313, 2323	
Speech Communications 1313	3
	38
PROGRAM REQUIREMENTS	
Science (with lab)	
Psychology 3313	
Political Science 2313	
Sociology 2311	
	13
PROFESSIONAL EDUCATION	
Education 4301, 4312, 4345, 4354	12
Student Teaching (4394 and 4397 or 4398)	6
	18

^{*}Not applicable to degree requirements.

BACHELOR OF MUSIC (Theory/Composition)

The Bachelor of Music degree with a major in Theory/Composition is designed as a curriculum for exceptionally gifted musicians who are primarily interested in the study of the materials of music, and in the creative craftsmanship of composition. The degree is expected to serve as a basis for graduate study in either theory or composition, leading to a career in teaching at the college or university level or to a career as a professional composer.

Sem. Hrs.
THEORY
Theory 1, II (MUTH 1312, MUTH 1322)
Sightsinging and Eartraining I (MUTH 1342)
Theory III, IV (MUTH 2312, MUTH 2322)6
Sightsinging and Eartraining II (MUTH 2342)
Theory V (MUTH 3322)
MUSIC LITERATURE AND HISTORY
Music Literature (MUHL 2212, MUHL 2222, MUHL 2232)
Music History (MUHL 3212, MUHL 3222, MUHL 3232)
SUPPORT COURSES
Senior Seminars in Theory (MUTH 4292, MUTH 4293)
Conducting (MUSC 3172, MUSC 3272-Vocal)
or (MUSC 3173, MUSC 3273 -instrumental)
MAJOR AREA
Applied Courses
Composition (with 12 hrs upper level)
Recitals: Junior and Senior (See Note 1)

^{**}Includes MUAP 2104 for piano majors.

Applied Secondary	18
Cognate Courses	
Advanced Keyboard/Aural Skills (MUTH 3222)	2
Music Electives	14
Ensembles	3
	95
LIBERAL ARTS CORE	
Christianity 1313, 1323 Plus 3 additional hours	9
English 1313, 1323 plus Written English Proficiency Exam	6
Foreign Language (German or French)	6
Math 1313 or higher level mathematics course	3
Computer Information Systems 1321	
Human Kinetics 2200	
Social and Behavioral Sciences (See Note 16, p. 59)	6
Speech Communications 1313	
Humanities Elective (See Note 17, p. 59)	

Note 1: A Junior Conducting/Lecture recital and a Senior Recital of original works (with the composer performing and/or conducting on the recital program) are required.

Graduate Program

THE MASTER OF LIBERAL ARTS

The program in liberal arts is an interdisciplinary master's degree designed for those whose formal professional education incomplete, but who wish to continue intellectual enrichment in an academic environment. The MLA is an innovative approach to seed bate of a broad interdisciplinary experience. The program is directed neither toward professional advancement nor toward the achievement of a doctorate; a number of our graduates, however, have achieved success in both areas. No thesis is required.

Students in the MLA program represent a variety of educational backgrounds and $\dots \! 3$

COLLEGE OF ARTS AND HUMANITIES

Course Descriptions

ART

ART 1303 Art Methods and Materials

An introductory course concerned with basic art techniques and materials. The student will become acquainted with processes and the materials of painting, drawing, printing, sculpture, and ceramics.

ART 1313, 1323 Design

The student makes a thorough study of the principles and elements of design and visual devices which make up a work of art. By means of two and three dimensional problems, students make personal application of these concepts.

ART 2231, 2241,3231, 3241,4231, 4241 Ceramics

In ceramics, the student works with hand-built and wheel-thrown techniques of forming pottery. Experimentation with glaze formulation, glazing, and firing, and the search for a form language that expresses the individual are emphasized.

ART 2232, 2242,3232,3242,4232, 4242 Drawing

These courses are basic exercises using various drawing media and subject matter with emphasis on the human figure. Anatomical rendering, contour and value drawing are studies which will be utilized in the student's ultimate development

ART 2323 History of Art: Renaissance through Modern

Beginning with the sixteenth century, this study will trace the development of modern art forms. Stylization, social factors, and important innovations which shape the destiny of man and his arts will be considered.

ART 3305 Art for the Secondary School

This course involves the production of art using media and processes considered appropriate for middle school and senior high school art programs. Emphasis is placed on combining technique, exploration of media and interrelation of art appreciation with art activities. Prerequisites: ART 1313, 1323,2313,2323, and eight semester hours of approved studio courses.

ART 3310 Art for Pre-Adolescents

This course deals with the philosophy of preschool and elementary school art education based on Lowenfeld's continuum of growth. The laboratory experience with art emphasizes two-dimensional art media appropriate for the young child. Prerequisite: Student must be a junior in good standing in the teacher education program.

ART 3313 Crafts for Pre-Adolescents

This course involves creative problems in crafts designed for the pre-adolescent pupil with specialization in three-dimensional media. Prerequisite: Junior standing in the teacher education program.

ART 3323 Crafts for the Secondary School

This studio course presents practical experience and preparation for teaching threedimensional design, weaving, printmaking, stitchery, and fabric design in the secondary school. Prerequisites: ART 1313, 1323, 2313, 2323 and eight semester hours of approved studio courses.

ART 3343 Art Appreciation

This course makes a comparative study of various modes of expression in all of the visual arts. Works of art studied in this course are selected from the prehistoric to the present. It is desired that the student see art as a very personal experience a veryin cerogram.

CHRI 1313 Old Testament

A course designed to introduce the student to the Old Testament and to provide an understanding of the history, institutions, and theological insights of the Hebrew people. Required for graduation. Prerequisite for all Christianity courses except 1323 and 1333.

CHRI 1323 New Testament

A course designed to introduce the student to the New Testament and to an appreciative understanding of the life and teachings of Jesus, the early Christian movement, and the doctrinal concepts and ethical ideals of Christianity. Required for graduation. Prerequisite for all Christianity courses except 1313 and 1333.

CHRI 1333 The Christian Ministry

The course includes a study of the occupational field of church vocations with emphasis upon the church vocations worker's personal and ministerial identity, ministerial ethics, Baptist denominational history and polity, and the development of basic skills common to ministry. It incorporates the use of professional ministers from a variety of specializations who serve as resource personnel and role models for the aspiring church vocations student.

CHRI 2333 Christian Doctrine

A course designed to acquaint the student with the great doctrines of the Christian religion. Attention is given to such doctrines as Revelation, Man, God, Sin, Salvation, the Church, and the Christian Life. Prerequisites: CHRI 1313 and 1323.

CHRI 2343 Christian Ethics

A course which introduces the moral teachings of the Christian faith and the application of those moral teachings to selected ethical issues. Prerequisites: CHRI 1313 and 1323.

CHRI 2353 Christianity and the World Religions

This course presents a comparative study of the teachings of the Christian faith and the major world religions. Prerequisites: CHRI 1313 and 1323.

CHRI 2363 Christianity and the Western Philosophical Tradition

A course which introduces students to the major philosophical schools and their relationship to and impact upon Christianity.

CHRI 3171-3271 Supervised Ministry Practicum

A field-based course in which the church vocations student functions in a ministry role under the supervision of an experienced minister and a university professor. Requirements include the completion of a covenant of learning that directs the ministry activities on the field, and periodic on-campus group meetings which utilize the Glasse case study method. Permission of instructor is required. It is recommended that CHRI 1333 precede the supervised ministry practicum.

CHRI 3314 History of Christianity

A course designed to introduce Christianity in its historical development.

CHRI 3333 Jesus and His Teachings

An intensive study of the life and teachings of Jesus.

CHRI 3334 Old Testament Interpretation

A course designed for the student already familiar with the content of the Old Testament, introduces the major interpretive issues in Old Testament studies. The course is intended to prepare the student for advanced Old Testament study at the seminary or graduate level. Prerequisites: CHRI 1313, 1323, 2333.

CHRI 3335 New Testament Interpretation

A course designed for the student already familiar with the content of the New Testament, introduces the major interpretative issues in New Testament studies. The course is intended to prepare the student for advanced New Testament study at the seminary or graduate level. Prerequisites: CHRI 1313, 1323, 2333.

CHRI 3344 Paul and His Letters

A study of the apostle Paul and his contribution to the progress of early Christianity based upon the book of Acts and the epistles attributed to Paul.

CHRI 3353 Homiletics

A basic course to introduce the student to the principles of preaching and other ministerial speaking. Attention is given to various types of sermons and their preparation and delivery.

CHRI 3363 Evangelism

A general study of evangelism as a primary force in expanding the Kingdom of God. Emphasis is given to the biblical concept of evangelism and to an effective church program to carry out Christ's commission.

CHRI 3370 Palestinian Archaeology

Afield-based experience in the archaeology of Palestine through readings, lectures, travel to excavated sites, and participation in the excavation of a selected site.

CHRI 3371 Christian Worship and Music

A survey of the biblical roots, historical development, and theological meaning of worship, and the music used to facilitate and enhance worship from its Christian beginnings to the present. On-site class participation in several worship services is required. (Also offered as MUHL 3371.)

CHRI 4181, 4281,4381 Special Topics

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CHRI 4334 Psychology of Religion

The insights of psychology as a human science are used to inspect and evaluate the religious dimensions of life. Included are the sources and meanings of religion, religious development, specific religious experiences and phenomena, and the relative health and sickness of various expressions of religion. (Offered also as PSYC 4334)

CHRI 4335 Systematic Theology

A course designed to study the historical, biblical, and systematic approaches to Christian theology. Prerequisites are CHRI 1313, 1323, and 2333.

CHRI 4343 Old Testament Prophets

A study of the prophetic movement in Israel and the writings of the canonical prophets.

CHRI 4353 World Religions

An introduction to the thought and practices of the great religions of the world. Attention is given to the origin, development, and major teachings of Hinduism, Buddhism, Confucianism, Taoism, Shintoism, Judaism, Islam, and Christianity. (Offered also as PHIL 4353).

CHRI 4363 Philosophy of Religion

A critical examination of the nature and validity of religious experience and the place of religion in human life. Consideration is given to religious problems such as the existence and nature of God, the source of religious knowledge, the nature of man, the origin and nature of evil. (Offered also as PHIL 4363).

CHRI 4383 Baptist History

A study of Baptist history and polity with particular emphasis given to Baptist origins, developments, distinctive theological positions, leaders, and current trends. Special attention will be given to Baptist life in America and particularly the Southern Baptist Convention.

CHRI 5310 Old Testament Background and Interpretation

Major issues of Old Testament background and interpretation. The areas of study include the following: General Background, Pentateuch, and Wisdom Literature. The study will involve specific literature as well as historical, sociological, canonical, and critical issues of the biblical text.

CHRI 5320 New Testament Background and Interpretation

The focus of this course of study is on New Testament background and interpretation. General background, the Gospels, and Acts are areas covered in the study. The study will involve specific literature as well as historical, sociological, canonical, and critical issues of the biblical test.

CHRI 5330 History of Christianity

In this course the student will study the history of Christianity in the ancient, medieval, and modern periods. Although the primary focus will be on the development of Western (Latin) Christianity, some consideration will be given to Byzantine (Eastern) Christendom as well as the spread of Christianity throughout the third world. In addition to the basic content of the history of Christianity, attention will be given to the application of a critical historiography in the interpretation of events and movements.

CHRI 5340 Biblical and Systematic Theology

The course will focus on twelve areas of doctrinal study. The student will be assigned doctrines to examine from a biblical perspective and from a comparative study of various theologies on the doctrines assigned.

CHRI 6310 Old Testament Interpretation

This course continues the study of Old Testament background and interpretation. Students will study major issues of interpretation of the prophets and minor prophets in the Old Testament. The study will involve specific literature as well as historical, sociological, canonical, and critical issues of the biblical text.

CHRI 6311 Philosophy and the Christian Faith

The study will introduce students to the general topic of the relationship of theology and philosophy as well as major philosophical inquiries in the area of religion. In particular, students will pursue concentrated investigation among major issues in the field of philosophy of religion such as the nature and existence of God, the nature of religious experience, the nature and understanding of religious language, the source

CHRI 6333 Historical and Moral Theology

The subject of this course is the historical development of Christian theology and ethics from the second century to the present. Directed study will focus on the theological and moral ideas in the writings of significant figures of ancient, medieval, and modern Christianity. The student will be required to study each writer as a person of his or her own age by means of a critical analysis of the influences, context, and content of his or her own writings. Additionally, consideration will be given to the matter of how the theology and ethics of the Christian past offer insight into contemporary issues and problems.

CHRI 6600 Thesis

The major paper of the seminar will be centered on the thesis subject. The length of the thesis must be at least 75 pages.

SPEECH COMMUNICATIONS

COMM 3324 Legal Communication

This course examines the central role that communication occupies in the study, practice, and understanding of the legal process. Students will be introduced to key elements of the communication process relevant in legal settings, learn basic and advanced principles of trial advocacy, acy through participation in a mock trial. Prerequisite: COMM 1313 or permission of instructor.

COMM 3325 Rhetoricalory

A study of the substance, structure, and style of oral discourse, as well as its ethical and moral values. Rhetorical theorists from Aristotle to Kenneth Burke, Karlyn Kohrs Campbell and Kathleen Hall Jamieson provide frameworks to consider rhetoric as a way of knowing. Prerequisite: COMM 1313.

COMM 3334 Argumentation and Advocacy

This course explores the nature, types, effects, and ethical dimensions of argument. Topics to be discussed include proposition analysis, deductive and inductive reasoning, research and use of evidence, and oral advocacy skills. Current public policy issues will be discussed in classroom debates, with the goal of teaching students how to express themselves clearly in speaking and writing. Prerequisite: COMM 1313.

COMM 3345 Small Group Behavior

A opportunity to focus on communicating in small groups, as speakers and as listeners: considering roles, leadership, decision-making, conflict-management, problem-solving, and other activities in family, professional, and avocational environments. Prerequisite: COMM 1313.

COMM 3354 Nonverbal Communication

This course explores the nature and impact of nonverbal communication in our culture, including space, time, body language, touch, physical appearance, and the environment. Prerequisite: COMM 1313.

COMM 3355 The Rhetoric of Social Movements

This course explores the nature of social change from a rhetorical perspective. Issues to be considered will include civil rights, free speech, Vietnam, gender equity, and the environment. Prerequisite: COMM 1313.

COMM 3363 Organizational Communication

This course examines traditional and creative communication models, with opportunities for case study, role-playing, and simulation to increase personal communication effectiveness and to better understand the organizational world. The effects of globalization, technology, corporate downsizing, and entrepreneurship will be analyzed. Prerequisite: COMM 1313.

COMM 4181, 4281, 4381 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Topics and projects are selected on the basis of student interest and need. Prerequisite: Permission of the instructor.

COMM 4292, 4293 Senior Seminar

Intensive directed research in limited areas of oral communication. Prerequisite: Permission of the instructor. See Note 7 under **Undergraduate Degree Requirements.**

COMM 4304 Interpersonal Communication

A study of the theory and practice of person-to-person interaction. Examines such topics as self-disclosure, trust, emotions, perception and language, intimacy and distance, and conflict resolution. Prerequisite: COMM 1313.

COMM 4314 American Public Address

A study of the speakers and speeches that have shaped our history from colonial America to the present. The tools of rhetorical criticism will be developed and applied. Prerequisite: COMM 1313.

COMM 4315 Political Communication

This course investigates the role of persuasion in contemporary American politics. Topics to be discussed include speeches, rhetorical artifacts, and political campaigns. Prerequisite: COMM 1313.

COMM 4323 Intercultural Communication

A study of the impact of globalization, technology, travel, and immigration on communication. The effects of culture and experience on perception are also studied. Prerequisite" Junior standing.

COMM 4333 Persuasion

A study of the factors in attitude formation and behavioral modification. The principles are applied in classroom speaking situations. Prerequisite: COMM 3313.

COMM 4373 Internship in Speech Communications

Directed work experience in a variety of public and private organizations. The primary objective of this course is to provide students with opportunities to apply speech communication theory and practice in a career-oriented setting. Also provides students with the opportunity to attain applied research experience. Prerequisite: Permission of instructor.

BILINGUAL EDUCATION

EDBI 2363 Phonetics, Voice, and Diction

Study and use of the international phonetic alphabet, study and application of methods of improving voice production, and concentration upon articulation and pronunciation. Methods of working with pre-adolescents are included. (Offered also as MASM 2363 and COMM 2363.)

EDBI 3121, 3221, 3321 Special Topics in Language and Literature

Special topics to be treated are determined by interested students with the approval of the Department Chairman. Mexican-American literature, sociolinguistics, grammar for native speakers of Spanish, and field experience in Hispanic language and culture are examples of possible areas of interest.

EDBI 3173, 3174,3175 Language Center Internship

Students expand their knowledge of and increase their skills in bilingual education through a wide variety of listening and cultural activities. All work is done in the Language Center under the supervision of a supervising instructor and an evaluating instructor. Prerequisite: SPAN 1314 or its equivalent.

EDBI 3333 Advanced Composition

Intensive practice in writing Spanish sentences and paragraphs. Individualized attention given to problems of (A) the native speaker, or (B) the non-native speaker of Spanish. (Offered also as SPAN 3333)

EDBI 3387 Teaching School Content Areas in the Bilingual Classroom

Preparation and teaching in Spanish of lessons and units in content areas. Spanish vocabulary for school content areas. Evaluation of curriculum materials for the Spanish speaker. Special considerations in the teaching of language arts. Familiarization with state-adopted materials written in Spanish. Students apply course content in a 15-hour practicum in the bilingual classroom. Prerequisite: ACTFL Spanish proficiency level of Advanced or above.

EDBI 4292 Senior Seminar: Spanish/English Applied Linguistics

Applied linguistics for the Spanish/English bilingual classroom. Applied and contrastive linguistics with special emphasis on the phonology of Spanish and English, and applications of linguistics to language development. Prerequisite: EDBI 4314.

EDBI 4293 Senior Seminar: Foundations of Bilingual Education

Rationale for bilingual education. Study of research findings in bilingual education and of legal, cultural, linguistic, and educational considerations in bilingual education. Survey of types and structure of bilingual programs. Research project involving one aspect of bilingual education. Prerequisite: EDBI 4314 or permission of the instructor.

EDBI 4304 Methods of Teaching English as a Second Language

Theories, pedagogical considerations and current methodology in the teaching of listening, speaking, reading, and writing skills for second languages and target cultures. Also offered as ENGL 4304, FREN 4304, and SPAN 4304.

EDBI 4305 Second Language Acquisition

Theories of second-language acquisition; comparison of first- and second-language acquisition; second-language acquisition in children and adults; the bilingual child. Sociolinguistic considerations. Assessment of language dominance and proficiency, intelligence, and achievement in the child of limited English proficiency; focus on acquisition of English as a second language.

EDBI 4314 Survey of Linguistics

Nature and structure of language. Language variation and change. Language and society. Introduction to contrastive linguistics, with emphasis on English. Languages of the world.

EDBI 4315 Integrating ESL with the Content Areas

Approaches to teaching English as a Second Language within the context of comprehensible content-area instruction. Sheltered English, Emphasis on developing literacy skills and fostering oral and written student interaction in all subject areas. Adapting instruction to the diagnosed needs of the LEP student. Fifteen-hour school-based practicum project. Prerequisite: EDBI 4305 or ENGL/EDBI 4304, or permission of instructor.

EDBI 4320 English Applied Linguistics for Teaching English to Speakers of Other Languages

Phonological and morphological rules of English. Basic sentence patterns. Contrast of English phonology, morphology, and syntax with structures of other languages. Practice in problem solving to discover areas of difference between English and the native language of the learner. Emphasis on development of techniques to teach an identified problem area. Prerequisites: EDBI 4314/5314 and a course in the Teaching of English as a Second Language, or consent of instructor. (Also offered as EDBI/ENGL 4320)

EDBI 4343 Hispanic Cultural Perspectives

A study of the major cultural aspects of Spanish-speaking people, including special emphasis upon pre-adolescents in the family setting; cultural patterns and cultural change. (Offered also as SPAN 4343)

EDBI 5304 Methods of Teaching English as a Second Language

Theories, pedagogical considerations and current methodology in the teaching of listening, speaking, reading, and writing skills in English as a second language.

EDBI 5305 Second Language Acquisition

Theories of second language acquisition; comparison of first and second language acquisition; second language acquisition in children and adults; the bilingual child. Sociolinguistic considerations. Assessment of language dominance and proficiency, intelligence, and achievement in the child of limited English proficiency; focus on acquisition of English as a second language.

EDBI 5314 Survey of Linguistics

Nature and structure of language. Language variation and change. Language and society. Introduction to contrastive linguistics, with emphasis on English. Languages of the world.

EDBI 5315 Integrating ESL with the Content Areas

Approaches to teaching English as a Second Language within the context of comprehensible content-area instruction. Sheltered English. Emphasis on developing literacy skills and fostering oral and written student interaction in all subject areas. Adapting instruction to the diagnosed needs of the LEP student. Fifteen-hour school-based practicum project. Prerequisite: EOBI 5304 or EDBI 5305 or permission of instructor.

EDBI 5320 English Applied Linguistics for Teaching English to Speakers of Other Languages

Phonological and morphological rules of English. Basic sentence patterns. Contrast of English phonology, morphology, and syntax with structures of other languages, Practice in problem solving to discover areas of difference between English and the native language of the learner. Emphasis on development of techniques to teach an identified problem area. Prerequisites: EDBI 4314/5314 and a course in the teaching of English as a second language, or consent of instructor.

EDBI 5343 Hispanic Cultural Perspectives

A study of the major cultural aspects of Spanish-speaking people, including special emphasis upon pre-adolescents in the family setting; cultural patterns and cultural change. Extensive reading and investigation involving one particular cultural parameter. This course will be taught in Spanish.

EDBI 6181,6281, 6381 Special Topics

A service course designed to permit the offering of topics of current interest and special workshops. May also be used for individual study, in which a minimum of 40 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EDBI 6304 Applied Linguistics for Bilingual Teaching

Contrastive analysis between English and Spanish. Implications of linguistic considerations for identification of special concerns in the teaching of bilingual literacy and language arts.

EDBI 6305 Foundations of Bilingual Education

Rationale for bilingual education. Goals, curriculum, classroom management, and testing in the various types of bilingual programs. Research findings in bilingual education.

EDBI 6306 Teaching Language Arts and Reading in the Bilingual Classroom

Selection, development, and utilization of materials for language arts and reading in Spanish. Current methods of teaching language arts and reading. Vocabulary and fluency development in Spanish for the teacher of language arts and reading. Adaptation of materials for use with Spanish-speaking children. Development of the first and second language literacy. This course will be taught primarily in Spanish.

EDBI 6307 The Teaching of Mathematics, Science and Social Studies in the Bilingual Classroom

Development, utilization, and adaptation of resources and materials for teaching math, science and social studies in the bilingual classroom. Current approaches to teaching the content areas in the bilingual classroom. Vocabulary and fluency development in content areas in Spanish. Program and staffing models. Use of the first and second languages. This course will be taught primarily in Spanish.

ENGLISH

ENGL 1303 Basic Grammar and Composition

A prerequisite course for enrollment in ENGL 1313 for students scoring below 18 on the English section of the ACT or below 400 on the SAT. Students with no available test scores will also be enrolled in ENGL 1303. ENGL 1303 emphasizes basic grammar and composition, with emphasis on sentence structure and on organizing and developing the short essay. ENGL 1303 does not meet the Smith College requirements for either the B.A. or the B.S. degree but does carry elective credit.

ENGL 1313, 1323 Composition and Literature

A course designed for freshmen, with special emphasis on composition. ENGL 1313 is an introductory course in composition, accompanied by selected readings illustrating effective writing. ENGL 1323 continues practice in composition through analysis of selected readings. Students must demonstrate effective writing ability in order to pass the course. ENGL 1313 (or its equivalent) is a prerequisite for ENGL 1323.

ENGL 2314 English Literature I

A survey of the historical development of English literature from its beginning through the eighteenth century. The course will provide requisite information for advanced study in major periods of English literature. Prerequisites: ENGL 1313 and 1323.

ENGL 2324 English Literature II

A survey of the historical development of English literature from the nineteenth through the twentieth centuries. The course will provide requisite information for advanced study in major periods of English literature. Prerequisites: ENGL 1313 and 1323.

ENGL 2334 American Literature

A survey of the literature of the United States from the Colonial Period to the present. This course will provide background material essential for more advanced study of American literature. Prerequisites: ENGL 1313 and 1323.

ENGL 2343, 2344, 2345, 2346 Introduction to Literary Genres

ENGL 3302 Intermediate Traditional Grammar

This course is designed to improve written and spoken communication through the systematic study of the constructions, forms, and usages of words, phrases, clauses, and sentences. Through the use of Reed-Kellogg sentence diagraming and analysis, students will study the traditional rules of usage of the English language. The course is of particular interest to students majoring in English, education, business, pre-law, and pre-med. Prerequisites: ENGL 1313 and ENGL 1323.

ENGL 3303 Elements of Professional Writing

This course is designed to build upon the skills students acquire in the freshman composition courses. It emphasizes the use and recognition of logic, argumentation, and audience analysis in various types of professional writing. Students will be expected to evaluate examples of professional writing and selections from mass media, identify fallacious reasoning, and use and recognize correct grammatical usage. Assignments include preparing and writing a rhetorical analysis, writing an original editorial, and conducting an interview with a professional writer. Students will be required to deliver an oral presentation on their interview. Prerequisites: ENGL 1313,1323, and COMM 1313. (Offered also as MASM 3303) NOTE: Students may select this course for credit towards the Writing Specialization in Technical Writing or Rhetoric. Students may select this course for elective credit towards the Writing Specialization in Creative Writing.

ENGL 3340 Business Communications

This course is designed especially for business majors. It teaches the principles of effective and correct communication in a business environment. Students will apply creative, logical, and critical processes to various types of business communication by designing and writing a variety of documents, including memoranda, letters, proposals, progress reports, resumes, and formal reports. Students will design and format these documents using a word processing program. The course also includes an oral presentation based on the formal report required of each student. Prerequisites: ENGL 1313, 1323; ACCT 2301, 2303; ECON 2301, 2302; BUSA 2311, 2320 or permission of the instructor. (Offered also as BUSA 3340.) NOTE: Students may select this course for credit towards the Writing Specialization in Technical Writing. Students may also select this course for elective credit towards the Writing Specialization in Creative Writing.

ENGL 3345 Technical Writing

This is a course in writing effectively for organizations. It is recommended for students majoring in communications, engineering, education, English, social and medical sciences, and pre-law. Students will learn to write for different audiences and will prepare various types of 61rr 0 8.877 1caoeing effectively foras BUSA 3340.Bj 0 -f6Tw

ENGL 3353 Creative Writing

A course designed for students interested in an intensive study of the materials and forms of fiction, drama, poetry, and the essay. The student analyzes, compares, and imitates reputable literary works, after which he creates his own. (Offered also as MASM 3353) NOTE: ENGL 3353 does not satisfy requirements for the English major, but students may select this course for credit towards the Writing Specialization in Technical Writing or Creative Writing or for elective credit towards the Writing Specialization in Technical Writing.

ENGL 3354,3355, 3356, 3357, 3358, 3359, 3360 Periods of English Literature Intensive study of the major works of one of the following periods: (a) The Middle Ages, (b) The Renaissance, (c) The Seventeenth Century, (d) The Eighteenth Century, (e) The Romantic Age, (f) The Victorian Age, or(g) The Twentieth Century. Courses in each period maybe taught concurrently during the same quarter or may be offered in alternate quarters. Prerequisite: ENGL 2314-2324, or permission of the instructor.

ENGL 3363 Film Studies

An introduction to the art of film. Students will be provided with a methodology and a vocabulary for understanding film and will be encouraged to consider how different directors guide and shape our perceptions of reality, how different genres generate their own unique vision of the world and of humanity, how the multi-media aspects of film affect us as viewers, how film provides us with a record of cultural values and cultural change, and how screen writers, actors, directors, and cinematographers translate literary genres into visual terms. Prerequisites: ENGL 1313-1323 or their equivalents. (Also offered as MASM 3363.)

ENGL 3373 Shakespeare

A study of selected tragedies, history plays, and comedies, with emphasis on the major tragedies. Some consideration will be given to the cultural and philosophical characteristics of the Elizabethan Age as they are reflected in the drama of Shakespeare. Prerequisites: ENGL 1313, 1323.

ENGL 3374, 3375, 3376 Periods of American Literature

Intensive study of the major works of one of the following periods: (a) Age of Romanticism, (b) Age of Realism and Naturalism, or (c) The Twentieth Century. Courses in each period maybe taught concurrently during the same quarter or may be offered in alternate quarters. Prerequisite: ENGL 2334, or permission of the instructor.

ENGL 3383 Advanced Grammar and Writing

Designed for prospective teachers, the course emphasizes traditional, descriptive grammar and its application to composition. The course will also include the review of syntax, form, and usage, as well as the construction and analyses of compositions which illustrate the functions of grammar in producing effective writing. Prerequisites: ENGL 1313, 1323.

ENGL 4202 Writing Practicum

Designed for English majors working toward teacher certification in the secondary schools. Students will learn the principles and practices of the basic writing strategies and editing skills and how these can best be taught according to current theory and practice. Prerequisite: ENGL 3383.

FRENCH

FREN 1314,1324 Beginning French Proficiency

Emphasis is on understanding and speaking with some reading and writing. Students learn to use and understand the language necessary for expressing basic

FREN 3353 An Introduction to Reading French

A beginning course in French focusing on reading skills. Texts from both the sciences and the arts are read. Students exit course reading with Intermediate proficiency or above.

FREN 4292, 4293 Senior Seminar

Surveys of the literature of France. Proficiency in French is demonstrated through reading, discussion, and papers in French and the preparation of a term report in French. Prerequisite: See Note 7 under **Undergraduate Degree Requirements.**

FREN 4304 Methods of Teaching French as a Second Language

Theories, pedagogical considerations and current methodology in the teaching of listening, speaking, reading, and writing skills for second languages and target cultures. Also offered as EDBI 4304, ENGL 4304, and SPAN 4304.

FREN 4305, 4306, 4307 Masterworks of French Literature and Culture

GERM 3121, 3221, 3321 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Only students with exceptional ability and interest in German may take this course. Prerequisite: Permission of the instructor and the Dean of the College of Humanities.

GERM 3173,3174,3175 Language Center Internship

Students expand their knowledge of and increase their skills in German through a wide variety of listening and cultural activities. All work is done in the Language Center under the supervision of a supervising instructor and an evaluating instructor. The course may not be used in partial fulfillment of the language requirement. Prerequisite: GERM 1314 or its equivalent.

GERM 3313,3323 Introduction to German Literature

HIST 1314, 1324 World Civilization

A survey of man and his history, with emphasis on political, intellectual, social, and cultural events as they develop in the world community at large. The first quarter covers the period to 1750. The second quarter begins with 1750 and extends to the present.

HIST 2313,2323 The United States

A general survey of American history from its origins to the present. The first quarter covers the period to 1865, and the second quarter brings the survey from the close of the Civil War to the present. This course is required for certification to teach in the public schools of Texas.

HIST 3313 Colonial America

An advanced survey of the establishment and development of the British colonies in North America to 1763. Includes the transplanting of English institutions and their modifications in the North American setting.

HIST 3323 Civil War and Reconstruction

A study of the rise of sectionalism, the abolition crusade, the secession crisis, United States versus Confederate States, aftermath of the war, reconstruction, economic and social consequences of the war, and emergence of a New South.

HIST 3333 History of Texas

A survey course from the period of exploration and early colonization to the present. Includes the struggle for independence, the Civil War in Texas, and the growth of the state into an industrialized, urbanized society. Stresses social and political factors.

HIST 3353,3363 History of England

The origins and development of British political, social, and cultural institutions; their overall impact on the history of Western Europe and the British dominions. The first quarter begins with pre-Roman times. The second quarter begins with 1688 and deals with the colonial expansion of Great Britain as a maritime power.

HIST 4181, 4281,4381 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Projects are selected on the basis of student interest and need. Open to history majors only. Prerequisite: Permission of the instructor and the Dean of the College of Humanities.

HIST 4292,4293 Senior Seminar

Historiographical study and readings on topics of individual interest and the preparation of a properly researched paper. Seminar 4292 deals with United States history and 4293 with an area other than the United States. Prerequisite: See Note 7 under **Undergraduate Degree Requirements.**

HIST 4313 The Gilded Age and After, 1877-1916

An advanced study of the major political, social, economic, and scientific

HIST 4333 United States Foreign Policy

A survey of the foundations of foreign policy and the major diplomatic developments from the colonial period to the present. Emphasis will be placed on the means and methods by which United States foreign policy is formulated and executed. (Offered also as POLS 4333)

HIST 4352 The French Revolution and Napoleon

A study of the origins and course of the Revolution, the nature of the Napoleonic regime, and the spread of revolutionary ideas to other countries of Europe.

HIST 4353 Europe, 1814-1870

A study of the intellectual, religious, economic, social, diplomatic, and political trends of the period, with emphasis on the revolutionary movement of 1848, the reign of

MASM 3263 Creative Writing Seminar

This seminar, which will be offered in either fiction or poetry, is designed to build upon the groundwork established in ENGL 3353. Class time will be spent in the analysis of models - works from the tradition and more recent works in experimental veins - and an intensive discussion of student writing. Prerequisite: ENGL/MASM 3353 or permission of the instructor. (Offered also as ENGL 3263). NOTE: Students may

MASM 4181, 4281,4381 Special Topics

Special courses designed to respond to rapidly evolving issue in media and media technology. Prerequisite: Permission of the instructor,

MASM 4292, 4293 Senior Seminar

Intensive research in a specialized area of mass media including, media law, ethics, media issues and news leaders. Prerequisite: See note 7 under **Undergraduate Degree Requirements.**

MASM 4314 Feature Writing

This course helps students learn the effective use of dialogue, development of narrative techniques, including vivid description and detail, and comparison and contrast in developing the feature story. Will also develop techniques to involve the reader emotionally through human interest including drama, pathos, empathy, humor, and curiosity. Prerequisite: MASM 2303.

MASM 4315 Public Affairs Reporting

This course emphasizes the importance of thorough and responsible reporting regarding public agencies, law enforcement, courts and local, state and national government. Public affairs reporting is the staple of American journalism. It is critical that students understand the scope and importance of the field since public affairs stories dominate the news. Prerequisite: MASM 3314.

MASM 4321 Intermediate Photography

This course is designed to improve techniques learned in Photography I & II. Advanced shooting techniques and advanced darkroom techniques will be incorporated in outside class assignments. Students will have the opportunity to work with the student newspaper. Additional lab fee required. Prerequisite: MASM 3322.

MASM 4336 Principles of Advertising

A study of the advertising component of the firm. Emphasizes the interactive coordination and strategy of this promotional tool. Applications necessary for developing target markets, utilization of the mass media, advertising research, and analysis of the complete campaign are stressed. Prerequisite: Junior or Senior standing. (Offered also as MKTG 4336).

MASM 4373, 4374,4375 Internship in Mass Media

Directed work experience at newspapers, radio and television stations, advertising agencies, public relations firms, and production houses. Students are encouraged to intern in more than one area. A professional portfolio is required. Prerequisite: Permission of the instructor.

MASM 4385,4386,4387 Directed Independent Study in Photography

Under supervision of a photography faculty member, students will explore an aspect of photography of their choosing. Topics include, but are not limited to, photojournalism, illustrative/advertising, studio, fine art, digital imaging. Students must develop their own course outline, rational, and deadline schedule to be approved by their supervisor. A portfolio is required at the end of the course. Students will be responsible for any film and/or chemistry expenses, Additional lab fee required. Prerequisite: MASM 4321 and permission of instructor.

MASTER OF LIBERAL ARTS

MLA 5311 Islam: Resurrection of Empire

Recent militant Islamic activity in Arab countries such as Algeria, Egypt, and Sudan indicate the rising influence of Fundamentalism in the Muslim world. The motivations of this movement are deeply rooted in centuries of Muslim development. This course will address the central question whether Islamic fundamentalism is becoming a more potent force on the current world stage. Topics to be covered will include: what is Islam, is it a total way of life, sects of Islam, are all Arabs Muslims, viewing Islam from the Western world, and Islamic fundamentalism and the challenge of Modernism.

MLA 5312 The Old West: Fact and Fiction

This course will examine the relationship between historical fact and western fiction. Such western novelists as Louis L'Amour, Terry C. Johnston, Jack Schnefer, and Elmer Kelton will be discussed along with the development of the western novel over time. While fiction will be the emphasis, other elements of the imaginary west will also be surveyed including films, television, and paintings.

MLA 5315 The Vietnam Experience

This course will focus on the collective American experience during the Vietnam War era from 1954-1976. Through various media and first hand experience, the class will examine the impact of the war on the United States and the generation of men and women who fought for American ideals at home and abroad.

MLA 5316 The Structure of Knowledge in the Liberal Arts

The purpose of this course is to introduce students to standard bibliographic sources in the humanities and to teach basic research skills. This course will incorporate lectures on the structure of knowledge that expose students to key resources in the humanities.

MLA 5317 Food History: Culture and Cuisine

This course explores food related population growth, urban expansion, economic and political theories, taboos, commerce, and wars of dominion. This multi-media voyage takes the student from ancient times through 1800 in pursuit of gastronomic history.

MLA 5318 Texas Culture

The purpose of this course is to view the "Texas experience" from a variety of angles, including the history of the Lone Star State, and how Texas fits in the national, social and political mosaic. This is a course that will appeal to virtually any resident of Texas, whether they are native-born or adopted.

MLA 5319 Structures of Poetry

Structures of Poetry teaches students to read poetry thoughtfully, accurately, and wisely. Students who are inexperienced with reading poetry will emerge from this course as capable readers. Students who have read much poetry will emerge from this course with a much fuller understanding of the way a poem functions.

MLA 5320 The Golden Age of Children's Literature

The period from 1860 to 1940 has been called the "Golden Age of Children's Books." This course includes the most important classics from this period. Integral to the study of children's literature is the role played by the great illustrators of children's books and the popularized classics in the movies.

MLA 5321 Victorian Fiction

This course will serve as an introductory course on Victorian Fiction which will bridge MLA 6338, Great Detectives; MLA 6355, Gothic Novels; MLA 6369, Charles Dickens. Victorian Fiction will be a survey of the major Victorian novelists, from Dickens to Hardy.

MLA 5322 Fictional History

This course will be a survey of historical fiction from Sir Walter Scott to the present day with an emphasis on those works which have shaped popular concepts of history.

MLA 5323 Tolkien and the World of Fantasy

Critical interest in the study of fantasy has grown because of the vast popularity of J.R. R. Tolkien and C.S. Lewis. This course will include the relationship of fantasy to medieval literature, fairy tales, fables and folklore, but emphasis will be on works since 1800.

MLA 5324 Plantagenet England

The English Common Law, the institution of trial by jury, the English Parliamentary system and England's constitutional monarchy, England's control over Wales, Ireland, and Scotland, the development of English nationalism, and the Protestant Reformation in England all have their origins during this period. We will use the story of the rise and fall of the Plantagenets to examine these large and long-lasting developments.

MLA 5325 Contemporary Women Writers: A Multi-Cultural Approach

We will investigate traditional as well as non-traditional images of women in literature as well as in the visual arts and the humanities from a multi-cultural perspective.

MLA 6315 Critical Approaches to Literature: Don Quixote

This course uses the Cervantes masterpiece DON QUIXOTE DE LA MANCHA as a springboard for the study of literary theory which may, in turn, be applied to other literary texts. Contemporary theories such as psychological, mythological-archetypal, formalist, structuralist, and poststructuralist methodologies will be examined and applied to Quixote.

MLA 6323 Changing Views of Victorian England

This course stresses the result of the most recent historical research which challenges the more traditional views of Victorian times in England. What has emerged has been a Victorian England that was more irreverent, less inhibited, and more sensual than has ever been understood before.

MLA 6324 The Art of Being Human

This course is an introduction to the humanities. It reaffirms the liberal arts tradition which maintains that the humanities constitute the best and brightest expressions of all people. The emphasis is on the interaction between the arts, religion, and philosophy, and on the humanities, believing that this approach helps us to see artists and philosophers at work, trying to solve real problems that we all know about.

MLA 6340, MLA 6341 Western Culture and Human Experience

"The future is dark, the present burdensome; only the past, dead and finished, bears contemplation. "What has happened during the course of time, regarding culture and experience that has been transmitted to the modern world? What ideas and concepts concerning subjects such as politics, art, music, and philosophy have been our legacy from the western past? MLA 6340 will cover the years from the time of classical Greece through the period of Reformation; MLA 6341 will cover from the Reformation through modern times.

MLA 6342 Eros, Caritas, and Amicitas: Love in the Middle Ages

Individuals love other individuals, and as the Middle Ages become aware, of the individual, as no age before it had been, there was a joyous affirmation of love. Men

MLA 6355 The Gothic Novel and Film

This course will survey the major Gothic writers since Horace Walpole. Some attention will be given to Gothic poetry but emphasis will be on the most significant novelists and short story writers and the adaptation of their works for stage and screen. Writers to be studied will include Walpole, Mary Shelley, Robert Louis Stevenson, Brain Stoker, Edgar Allan Poe, H.P. Lovecraft, Shirley Jackson, and Stephen King.

MLA 6359 The Rhetoric of Social Change

This course will explore the evolution of social movements from a rhetorical perspective. Special attention will be given to how public opinion is manipulated by both agents of change and agents of control. Topics to be studied will include civil rights, women's liberation, Vietnam, and the "new right."

MLA 6366 Alexander the Great and the Hellenistic Period

This course will focus on the life of Alexander, his impact on the Greek and Eastern Mediterranean world, and the forces which he unleashed in the Hellenistic Period, Alexander bequeathed a cosmopolitan view which would be regenerated in the Roman period and continues to serve as a model for political activists today. Greek philosophy, art, architecture, and ideas were disseminated throughout Asia Minor and North Africa. Alexander has further come to be seen as an example of a man who changed the world significantly because of his personality, an early forerunner to Napoleon and Lord Byron.

MLA 6368 Power in the Middle Ages

The question of what power is and who should wield it became particularly acute in the disorder of the Middle Ages. After the collapse of the Roman Empire kings, nobles, and the church all attempted to maintain or expand their authority, and women and intellectuals carved their own niche in the life of the time. This course examines how their battles for power and the solutions they worked out in the heat of the moment not only built their institutions of government but also laid the foundations for our own government and some of the ideas of liberty we hold most dear today.

MLA 6369 The World of Charles Dickens

This course will provide an overview of the life, world, and work of Charles Dickens, the "Shakespeare of the English novel." His development as a writer will be traced through his major novels: Oliver Twist, David Copperfield, Dombey and Son, Little Dorrit. Major topics to be explored include: Dickens influence on other writers, his impact on Victorian society and reform movements, his use of autobiographical materials, his influence on mystery writers, his ability to create memorable characters. Film adaptations of Oliver Twist and Great Expectations will be examined. Outside projects will be based on the books and stories not covered in class such as The Pickwick Papers, Hard Times, Bleak House, and Our Mutual Friend.

MLA 6370 Women of the Medieval World

MLA 6371 Music in the Theatre

The major emphasis of this course will be a presentation of the characteristics and differences between the Operetta and the Broadway show. Discussion of the components of the operetta will use as illustrations Lehar, Strauss, and Victor Herbert; the section on Broadway shows will feature standard composers such as Rodgers and Hammerstein and Lerner and Loewe; and including, finally, the contemporaries such as Bernstein, Bacharach, Herman, and Sondheim. Students will appreciate the particular qualifications brought to this course by the instructor, whose experience is extensive in these musical art forms.

MLA 6373 Trends in Contemporary Music

Beginning with Impressionism, the development of different trends in musical style and techniques of composition will be traced to the present time. Emphasis will be placed upon philosophical and literary correlations between the arts, and upon the development of an historical perspective of the events influencing the basic trends. The course will be enhanced by the instructor's experience as a composer whose works have been performed nationwide, yet recognizes few students will have a music background.

MLA 6375 Van Gogh and the Post Impressionist Movement

The course deals with the major formative phase of the modern movement in art. Both Impressionist and Post Impressionist styles and artists will be examined. When the works of the impressionists (Monet, Renoir, Degas, and Manet) gave rise to new movements such as Post Impressionism, Vincent Van Gogh became one of the first major Post Impressionist artists. The focus of the course is concerned with the expressive and lively paintings of this modern master. His style will be traced from his early days in his native Holland, through his contact with the Impressionists in Paris, to his final days in Southern France.

MLA 6376 Michelangelo and Leonardo

This course is concerned with a study of the art of two of the great masters of the High Renaissance in Italy- Michelangelo Buonarroti and Leonardo da Vinci. These two great individuals, who have had a tremendous impact on western culture from their own times through our own era, will be studied through a variety of their works. An examination of the paintings, sculpture, architecture, philosophy, writings, poetry, and other creative activities of these masters will bean integral part of this study. As a featured part of this course there will bean examination of the influence and integration of the works of both artists in their own times as well as their influence on artists of subsequent generations.

MLA 6377 Contemporary Art Movements

This course is designed to provide an overview of the major visual art movements of the 20th century and to extend an investigation into the current art scene. An introduction will begin with study of the influence of late 19th century movements such as Impressionism, Post Impressionism, and Art Noveau. The main emphasis of the course explores the many movements which occur immediately following the turn of the twentieth century such as Fauvism, Cubism, Dadaism, Surrealism, Abstract Expressionism, Pop Art, Environmentalism, and others.

MLA 6378 The Gothic Cathedral

This course examines the architectural development of the Christian Basilica from the middle of the twelfth through the sixteen centuries. The Gothic Cathedral is an enduring symbol of the Middle Ages and provides one of the most important links between ancient and modern times. Consideration will be given to the spread of the Gothic idea on an international scope.

MLA 6379 Stage Directing

This course explores the philosophy of stage directing as well as the artistic, technical, and interpretative skills required of the director. The work focuses on the director's role as creative artist who shapes the raw materials of the script into a performance experienced by the audience as a work of art. Potential alternatives in casting, staging, and designing are explored, as well as the importance of collaborative concepts in achieving the final product.

MLA 6380 What is this thing called Acting?

This course is a theoretical and practical approach to the actor's craft which examines: use of self in relation to character and situation, actor-director relationship, and the craft's vocabulary. It is designed for students intrigued with the process of acting. Exercises followed by individual and group discussions help students gain an awareness of the various routes that actors follow when creating characters on stage. Through the lecture/workshop approach, students learn how to develop characters and scenes. Emphasis is on discovery and exploration. As a culmination of the course students apply their newly gained understanding to the presentation of a final project. Acting experience is not required.

MLA 6381 A World in Transition

The transition from the classical world to a world is divided into three successor states – the Byzantine Empire, the Germanic kingdoms of the Latin West, and the Islamic Caliphates. This course examines a number of different sources– historical, literary, and artistic – to trace the evolution of these various forces.

MLA 6385 Modern Architecture

This course is designed to provide an overview of the major developments of architecture of the 20th century pioneers. The course will have as its main emphasis the development of new materials and new architectural forms of the 20th century. Along with the aesthetic considerations for these evolving structures of a new age, the study will include the following: the innovations of the tall buildings in America, the Bauhaus in Germany, the development of major masters of the 20th century, and new forms from new materials. An important objective of the course is to explore current architects and their contemporary efforts, and a substantial part of the course will include an investigation of the architecture of the metropolitan Houston area.

MLA 6386 Art Impressionism

This course is designed to cover the movement of Impressionism in art during the latter part of the 19th century; it is recognized as the beginning point of the modern era in art. Works by the major artists of the group to be examined include Degas, Monet, Manet, Renoir, and Pissaro. The influence of Impressionism has been tremendous and the Post Impressionist period which followed is of equal importance. It included artists such as Van Gogh, Gauguin, Cezanne, Toulouse-Lautrec, and Seurat. Included also in the course will be trips to the Museum of Fine Arts of Houston to examine a fine collection of Impressionistic and Post Impressionistic art.

MLA 6387 Music of Paris, 1870-1930

This course is a survey of music composed, performed, and experienced in Paris at the turn of the century and through World War 1. The survey will include a study of influences shared by the arts (visual, literary, ballet, opera, and other musical genre).

MLA 6389 Theatre in the 20th Century and Beyond

Theatre, as any art, reflects the changing times in which it is born. From the beginning of realism to the present, theatre has moved in numerous directions and experimented with a variety of forms. This course will explore some of the major movements in the theatre of this century, find correlative in the other arts, study the products of the contemporary avant garde, and venture a vision of the future. The primary approach to the material is through lectures and discussions based on readings, attendance at performances, and individual research and experimentation. The knowledge and experiences acquired will crystallize in a final project.

MLA 6391 Three Auteurs of the Cinema: Bergman, Fellini, Truffaut

These are universally recognized masters of the post-World War II cinema. Each director has established a vision of movies as art, bringing to his scripts imagination and style that are hallmarks of cinematic experience. We will examine three films of each director: Bergman's *The Seventh Seal, Wild Strawberries,* and *Through a Glass Daddy;* Fellini's *Eight and a Half, Juliet of the Spirits,* and *Satyricon;* and Truffaut's *Shoot the Piano Player, Jules and Jim,* and *The Bride Wore Black.*

MLA 6392 Modern Masters: Picasso

This course consists of a thorough study of the life and art of the twentieth-century master artist, Pablo Picasso. His long and productive career is studied in the context of the complex arena of twentieth century art. His early years are influenced by the Post Impressionist artists, especially be Paul Cezanne. What follows is a long, prolific, and diverse career. A study of his major works reveals Picasso as a pivotal figure of the modern period in art.

MLA 6396 Pre and Post World War II Cinema: The Social Milieu

A course in film interpretation which examines Hollywood films produced in the decades before and after World War II for manifestations of the impending conflict and its aftermath. The goal of the course is to articulate symptomatic interpretations of these films and familiarize the student with the language of cinema.

MLA 6397 Shakespeare: History and Film

The purpose of this course is to introduce students to William Shakespeare's plays about the Wars of the Roses; to examine those plays in the contexts of Shakespeare's era and our own; to analyze his use and misuse of his sources for dramatic and political purposes; and to study the major modern cinematic and televised adaptations of the plays.

MLA 6398 The Theatre Muse

Helen Hayes graced the American stage creating unforgettable characters; Zelda Fichandler founded the Arena Theatre in Washington D. C.; Lillian Hellman displayed her dramatic talent in her plays; our own Nina Vance planted the seed for Houston's most important theatre and one of the nation's best; Stell Adler, actor and teacher, was a member of the most important theatrical event in the history of American theatre; Ellen Terry, Sarah BernBer 8.504 0 0 8.877 are influenced by the

MLA 6399 Collector's Choice: World Film Classics

The purpose of this course is to view and discuss films that have the character and quality that all great works of art have; works such as a Rembrandt painting, a Beethoven symphony, a Shakespeare play, a Dostoevsky novel. As the title of the course suggests, there are films that are worth collecting as one collects great literary works for a library.

MUSIC: COGNATE COURSES - KEYBOARD

MUAP 0102 Class Organ

One hour per week. Class instruction for beginning organ students. Emphasis on technical skills, mastery of organ music at the individual student's level, overview of organ literature, construction and design of the instrument, and service playing. Prerequisite: successful completion of the piano proficiency or approval of the instructor.

MUAP 0104 Class Piano

Class instruction for beginning piano students.

MUAP 2104 Applied Skills for Pianists

Class instruction for advanced piano students. Covers piano proficiency requirements for students whose major applied concentration is piano in degrees other than Bachelor of Music Performance.

MUAP 3211,3221 Piano Laboratory

Devoted to the development of keyboard skills including improvisation,

MUAP 4225 Organ Literature II

Study of solo organ from the Classic through Contemporary periods.

MUAP 4234 Piano Pedagogy I

Survey of procedures and materials applicable to the teaching of beginning, intermediate, and advanced piano students. Assigned teaching under supervision is included. (Offered also as MUAP 4292).

MUAP 4237 Organ Pedagogy

Review of current organ pedagogical methods and special problems of organists and organ teachers. Assigned teaching.

MUAP 4244 Piano Pedagogy II

Survey of procedures and materials applicable to group piano teachers. Assigned teaching under supervision is included. (Offered also as MUAP 4292).

MUAP 4292 Senior Seminar: Junior Recital and Research

Performance of a 30-minute recital from contrasting periods of music. Accompanying formal research paper in support of recital program material. Prerequisite: Eight quarters of private instruction in the applied area in which recital is given.

MUSIC: COGNATE COURSES - VOICE

MUAP 1116 Class Voice

This course is designed to introduce the student to the basic concepts involved in the study of voice, such as posture, breath control, principles of diction, vowel production etc. Selected readings in the field and written work will be emphasized as well as actual singing and vocalization. Open to non-music majors.

MUAP 1129, 3119 Opera Workshop

A course dealing with practical experience in the technical preparation and performance of scenes or complete operas. Included are drama exercises, improvisations, and the integration of music, acting, and opera staging. Experience in all facets of production technique. Admission by permission of the instructor. May be repeated for credit.

MUAP 1146, 1156, 1166, 2146 Language Diction

This course is an introduction to the speech sounds and rhythms of the Italian, German, French, and English languages as applied to solo vocal literature. The first quarter deals with Italian (1 146); the second, English (1 156); the third, German (1 166); and the fourth, French (2146).

MUAP 3216,3226, 3236 Vocal Literature Survey

This course is an intensive survey of solo song literature from the Renaissance period of music history to the present. The first quarter of study is devoted to Italian and English songs; the second quarter to German lieder; and the third quarter to French art songs. (Offered also as MUHL 4292).

MUAP 4246,4256 Vocal Pedagogy

This course is an historical and practical approach to the art of teaching voice. Emphasis is on research, writing and observation. The second quarter involves some student teaching as directed by the instructor. Admission is by permission of the instructor. (Offered also as MUAP 4292).

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MUAP 4292 Senior Seminar: Junior Recital and Research

Performance of a 30-minute recital from contrasting periods of music. Accompanying formal research paper in support of recital program material. Prerequisite: Eight quarters of private instruction in the applied area in which recital is given.

MUSIC: COGNATE COURSES - INSTRUMENTAL

MUAP 3112 Instrumental Chamber Music

The study and performance of the major chamber music literature for strings, brass, woodwind and percussion instruments. May be repeated for credit.

MUAP 3246,3256 Instrumental Pedagogy

Survey of procedures and materials applicable to the serious instrumental major. Course is research oriented with much emphasis on repertoire. Admission is by permission of the instructor. (Offered also as MUAP 4292).

MUAP 4232 Jazz Influences on Instrumental Music

The study of jazz and its performance as it relates to jazz-influenced symphonic, film, television, ballet, opera, and broadway show scores, as well as the recording industry and music education. Prerequisites: MUTH 2322. (Offered also as MUAP 4292).

MUAP 4213, 4223 Instrumental Literature

Study of solo and ensemble literature for wind, string, and percussion instruments. Research required. Includes study of solos with large ensemble accompaniment. (Offered also as MUHL 4292).

MUAP 4292 Senior Seminar: Junior Recital and Research

Performance of a 30-minute recital from contrasting periods of music. Accompanying formal research paper in support of recital program material. Prerequisite: Eight quarters of private instruction in the applied area in which recital is given.

MUSIC: APPLIED MUSIC

MUAP 3181,3281,4181,4281 Special Topics

Directed study in a specialized area of Applied Music. A minimum of 30 clock hours of independent study or project development is required for each hour of credit given. Topics and projects are selected on the basis of student career interest and need. Prerequisite: permission of the instructor.

MUAP 4292, 4293 Senior Seminars

Advanced study in pedagogy or another topic related to particular performance areas within the music curricula, Studies are offered as demand warrants on a rotating topic basis.

MUSIC: MUSIC HISTORY AND LITERATURE

MUHL 2212, 2222, 2232 Survey of Music Literature

Survey of music literature from the Middle Ages through the 20th century. Emphasis on representative works, analytical listening techniques, and composition recognition. Development of skills necessary to identify and define the various musical genres, forms, and style characteristics. Student must be able to read music and follow an orchestral score. Permission of instructor required.

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MUHL 2312 Music Appreciation

A beginning course for non-majors. Appreciation of a variety of musical styles is encouraged. No music reading skills are required. (May be preparatory to MUHL 2212, 2222, 2232 or INDC Culture and Human Experience.)

MUHL 3181, 3281, 4181,4281 Special Topics

Directed study in a specialized area of Musicology (literature or history). A minimum of 30 clock hours of independent study or project development is required for each hour of credit given. Topics and projects are selected on the basis of student career interest and need. Prerequisite: permission of the instructor and the Director of the School of Music.

MUHL 3212, 3222, 3232 History of Music

An in-depth study of the history of music from antiquity to the present. The course focuses on the lives, music, and cultural context of the major composers from historical, analytical, and critical perspectivesNial, analyti3ic fr8Mus29music from antiquit74.08 utie focuses

MUIE 0181 Jazz Ensemble

Jazz-oriented ensemble open to all students. Providing experience in jazz, rock, swing, bossa nova, disco and ballads.

MUSIC: APPLIED LESSONS

Applied lessons may not be enrolled on audit status.

MUPL 1111,2111,3111,4111 Brass

One half-hour lesson per week. One hour credit.

MUPL 1211, 2211, 3211, 4211 Brass

One hour lesson per week. Two hours credit.

MUPL 3311, 4311 Brass

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1112, 2112, 3112, 4112 Organ

One half-hour lesson per week. One hour credit. Prerequisite: Piano proficiency.

MUPL 1212, 2212,3212,4212 Organ

One hour lesson per week. Two hours credit. Prerequisite: Piano proficiency.

MUPL 3312,4312 Organ

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 2119, 3119 Composition

One half-hour lesson per week. One hour credit. Prerequisite: Completion of MUTH 1322 or permission of instructor.

MUPL 2219, 3219 Composition

One hour lesson per week. Two hours credit. Prerequisite: completion of MUTH 1322 or permission of instructor.

MUPL 1113, 2113, 3113, 4113 Percussion

One-half hour lesson per week. One hour credit.

MUPL 1213, 2213, 3213,4213 Percussion

One hour lesson per week. Two hours credit.

MUPL 3313, 4313 Percussion

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1114, 2114, 3114,4114 Piano

One half-hour lesson per week. One hour credit.

MUPL 1214, 2214, 3214, 4214 Piano

One hour lesson per week. Two hours credit.

MUPL 3314,4314 Piano

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1115, 2115, 3115,4115 Strings

One half-hour lesson per week. One hour credit. Includes guitar and orchestral stringed instruments.

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MUPL 1215, 2215, 3215,4215 Strings

One hour lesson per week. Two hours credit. Includes guitar and orchestral strings.

MUPL 3315,4315 Strings

One hour lesson per week. Three hours credit. Includes guitar and orchestral strings. (Audition and permission of instructor.)

MUPL 1116, 2116, 3116, 4116 Voice

One half-hour lesson per week. One hour credit.

MUPL 1216, 2216, 3216,4216 Voice

One hour lesson per week. Two hours credit.

MUPL 3316,4316 Voice

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1117, 2117, 3117,4117 Woodwinds

One half-hour lesson per week. One hour credit.

MUPL 1217, 2217, 3217, 4217 Woodwinds

One hour lesson per week. Two hours credit.

MUPL 3317, 4317 Woodwinds

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1118, 2118, 3118, 4118 Harp

One half-hour lesson per week. One hour credit.

MUPL 1218, 2218, 3218, 4218 Harp

One hour lesson per week. Two hours credit.

MUPL 3318, 4318 Harp

One hour lesson per week. Three hours credit. (Audition and permission of instructor.)

MUPL 1119, 2149 Harpsichord

One half-hour lesson per week. One hour credit.

MUPL 1219, 2249 Harpsichord

One hour lesson per week. Two hours credit,

MUSIC: TEACHER CERTIFICATION AND CHURCH MUSIC

MUSC 3111, 3112, 3113, 3114 Instrumental Classes

The study of technical problems, teaching materials and basic performance problems of brass (3111), percussion (3112), strings (3113), and woodwinds (31 14). Teaching of each instrument at the elementary level is included.

MUSC 3172 Fundamentals of Choral Conducting

Basic techniques in choral conducting and score reading. Prerequisite: Junior standing (64 hrs.) or permission of the instructor.

MUSC 3173 Fundamentals of Instrumental Conducting

Basic study in baton technique and score reading. Prerequisite: Junior standing (64 hrs.) or permission of the instructor.

MUSC 3181, 3281,4181,4281 Special Topics

Directed study in a specialized area of music for educators or church music students. A minimum of 30 clock hours of independent study or project development is required for each hour of credit given. Topics and projects are selected on the basis of student career interest and need. Prerequisite: permission of the instructor and the Director of the School of Music.

MUSC 3212 Choral Literature

An historical survey and study of smaller choral forms from the Renaissance to the present.

MUSC 3222 Choral Literature

An historical survey and study of larger choral works from the late Renaissance to the present.

MUSC 3232 Hymnody

An historical survey of the development of hymnody from the early ages to the present, discussing both hymns and hymn tunes from the Greek and Latin period to the present. The course is designed to develop a true appreciation for the heritage which has been passed down through the ages via this unique expression of corporate worship.

MUSC 3272 Choral Conducting

Choral conducting techniques and their application in rehearsal and performance. Prerequisite: MUSC 3172. (Offered also as MUSC 4292).

MUSC 3273 Instrumental Conducting

Instrumental conducting techniques and their application in rehearsal and performance. Prerequisite: MUSC 3173 or permission of instructor.

MUSC 4202 Music for Children

A course for teacher certification candidates and church music majors, designed to develop competencies necessary for implementing musical learning and skill development for pre-adolescents. The course will survey important methodologies used in elementary general music teaching.

MUSC 4203 Music for Adolescents

A course for teacher certification candidates and church music majors designed to develop competencies necessary for implementing musical learning and skill development in adolescents. The course will examine principles and strategies relevant to successful music production in the junior and senior high age student in schools and churches.

MUSC 4204 Interdisciplinary Music Techniques: Handbell Pedagogy

A course for teacher certification candidates and church music majors with vocal concentration. Designed to survey the historical background, applications, and instrumental techniques of English handbell ringing, as employed in American schools and churches. Handbell lab required.

Music: Teacher Certification and Church Music / 153

MUSC 4205 Interdisciplinary Music Techniques: Vocal Techniques

A course for teacher certification candidates and church music majors designed to expose them to the historical background, organization, voice placement and related vocal techniques related to secondary school choirs. For Instrumental concentration.

MUSC 4211, 4221 Internship in Church Music

Field-based experience in all phases of administering and providing leadership to a music ministry in a local church. Supervised by University faculty and cooperating Minister of Music. Prerequisites: Completion of all course work in the field of Church Music, piano proficiency, and English proficiency exams.

MUSC 4212 History and Philosophy of Church Music

A survey of church music history with the purpose of discovering worship philosophies and resulting patterns and forms that directly affected the production and development of church music as a musical genre. Specific liturgical forms will be studied within this context. Contemporary philosophies and trends will receive significant stress.

MUSC 4223 Church Music Administration

A study of contemporary approaches to the planning for and administering of music ministry programs in churches. Special attention will be given to resources and skills that play important roles in current church music supervision. Students will have a significant contact with professionals in the field, as a means of developing competencies in administration. The course will be geared toward preparation for work in a protestant denomination, although a wide range of trends will be studied.

MUSC 4272 Advanced Choral Conducting

The conducting of choral groups. A study in advanced technique, style, and interpretation. Prerequisite: MUTH 2322 and MUSC 3272.

MUSC 4273 Advanced Instrumental Conducting

The conducting of instrumental ensembles. This is an advanced course in the study of technique, style and interpretation. Prerequisite: MUSC 3273

MUSC 4292 Senior Seminar

Advanced study in conducting or another topic related to church or school music curricula. Studies are offered as demand warrants or on a rotating basis.

MUSC 4303 Music in the Public Schools

A course for teacher certification candidates designed to cover philosophies in schools

POLS 3323 Urban Policy

A study of contemporary metropolitan problems and resources, with emphasis on community power structures, urban poverty, and trends in governmental organization and programs. Students select a problem area for special reading or field research.

SPAN 1314, 1324 Beginning Spanish Proficiency

Emphasis is on understanding and speaking with some reading and writing. Students learn to use and understand the language necessary for expressing basic needs, wants, and courtesies. Vocabulary and structures for meeting immediate survival needs are practiced. Students begin to gain insights into Hispanic cultural values and patterns of daily life. Not open to students with more than two years of high school Spanish or with proficiency level above Novice.

SPAN 2314, 2324 Continuing Spanish Proficiency

Emphasis is on understanding and speaking with the addition of some reading and

SPAN 3386, 3387, 3388, 3389, 3390 Spanish Conversation

Intensive training in current idiomatic Spanish with emphasis upon oral practice in (A) Medical Spanish, (B) Advanced Medical Spanish, (C) Spanish for Travel or Residence, (D) Business Spanish, or (E) Spanish in the Community. Not open to students with proficiency above Intermediate except by permission of the instructor.

SPAN 4292, 4293 Senior Seminar

Surveys of the literature of Spain and Hispanic America. Proficiency in Spanish is demonstrated through reading, discussion, and papers in Spanish and the preparation of a term report in Spanish. Prerequisite: See Note 7 under **Undergraduate Degree Requirements.**

SPAN 4304 Methods of Teaching Spanish as a Second Language

Theories, pedagogical considerations, and current methodology in the teaching of listening, speaking, reading, and writing skills for second languages and target cultures. Also offered as EDBI 4304, ENGL 4304, and FREN 4304.

SPAN 4305,4306,4307 Masterworks of Hispanic Literature and Culture

Discussions, readings, and writing practices center on literary and cultural material with a view toward preparation for the Senior Seminars. Further development of language proficiency in understanding, speaking, reading, and writing is emphasized.

SPAN 4313 Literature of the Siglo de Oro

Intensive study of the masterpieces of the Golden Age, Cervantes, Lope de Vega, Calderon de la Barca, and Quevedo as principal authors.

SPAN 4323 Contemporary Spanish-American Novel

A study of the selected works of the foremost contemporary Spanish-American novelists.

SPAN 4343 Hispanic Cultural Perspectives

A study of the major cultural aspects of Spanish-speaking people, including special emphasis on pre-adolescents in the family setting; cultural patterns and cultural change. (Offered also as EDBI 4343).

SPAN 4385,4386, 4387 Work Internship in Spanish

The student serves as an intern in a supervised setting where the language is used. Twelve hours per week are required. Internships might be in business, in health care fields, in education, with consulates, or in church work, depending on availability of positions and student interest. Prerequisites: SPAN 3314 and 3324 or the equivalent.

COLLEGE OF BUSINESS AND ECONOMICS

Undergraduate Programs

The College of Business and Economics offers four undergraduate degree options, the Bachelor of Business Administration (BBA), the Bachelor of Arts (BA), the Bachelor of General Studies, and the Bachelor of Science (BS). If the student chooses both majors within the College of Business and Economics, the degree must be a Bachelor of Business Administration.

For all BBA students, the first major in the College of Business and Economics must be business administration. The BBA student then selects a second major from the following: accounting, computer information systems, economics, finance, management, or marketing.

The BA/BS student has one major within the College of Business and Economics and the second major outside the College. The BA/BS student may choose from three options. In the first option, a student may choose from one of the five Business-Area concentration majors: Business-Accounting; Business-Computer Information Systems; Business-Finance; Business-Management; or Business-Marketing. Each of these business majors requires thirty hours of specified business courses, four hours of senior seminars, and a twelve hour concentration in one of the following areas of business: accounting, computer information systems, finance, management, or marketing. The second option, a BA/BS with a major in business and no specific area of concentration, requires thirty hours of specified business courses and four hours of senior seminars. The third option is a BA/BS with a major in Economics. For the Bachelor of General Studies, please see p. 66

BACHELOR OF ARTS/BACHELOR OF SCIENCE

These degrees are available to the student who chooses a single major in the College of Business and Economics and a second major outside the College of Business and Economics. The College of Business and Economics offers three options under the BA/BS degree.

Before enrolling for upper level business courses, each student must satisfactorily complete the Mathematics Proficiency Exam, the Written English Proficiency Exam, and all 2000 level business administration major courses including ACCT 2301, 2303, ECON 2301, 2302, and BUSA 2311, 2320.

OPTION ONE: BUSINESS-AREA CONCENTRATION

The Business major with a twelve hour concentration in a field of business is designed for the student who wishes one major in business and one major in another field that is complementary and of equal emphasis as they relate to career choices. This business major provides a broad awareness of the functions of the field of business and allows additional exploration in one of the business content areas. The major requires thirty-four hours in business plus a twelve hour concentration in Accounting, Computer Information Systems, Finance, Management, or Marketing. Students electing this option must complete Math 1314, **Finite Math.** Any deviation from the program requirements for various majors may be made only with the approval of the Vice-President for Academic Affairs, and then only upon the merit of an individually submitted petition.

Before enrolling for upper level business courses, each student must satisfactorily complete the following:

- All 2000 level business administration major courses including ACCT 2301, 2303, ECON 2301,2302, and BUSA 2311, 2320.
- 2. The Mathematics Proficiency Examination.
- 3. The English Proficiency Examination.

First Major:

BUSINESS ADMINISTRATION - B.B.A.

This first major in business consists of courses describing that body of knowledge necessary to the practice of all business majors.

The Business Administration major requires the following courses: ACCT 2301, 2303; BUSA 2311, 2320, 3311, 3320, 3340; CISM 3330; ECON 2301, 2302; FINA 3307; MATH 1314 or 2434; MGMT 3301,3305, 4311; and MKTG 3301.

Second Major: (choice of one of the following)

ACCOUNTING - B.B.A.

The undergraduate major in accounting is designed to prepare students for careers in public accounting, industry, or government as professional accountants. Emphasis is placed upon the interpretation and analysis of financial data and its implication for effective managerial and investment planning and decision making.

In addition to the Business Administration major, the Accounting major requires: ACCT 3303, 3304, 3311, 3312, 3313, 4302; six hours selected from the following: either ACCT 3317 or CISM 4330; ACCT 4301, 4304,4306, 4340; 4366, either FINA 3305 or 4307; MGMT 3320; either MKTG 3310 or 3320; and either ACCT 4295 or 4297; and BUSA 4299.

COMPUTER INFORMATION SYSTEMS - B.B.A.

The undergraduate major in computer information systems is designed to acquaint students with current concepts and processes in business information systems technology. Emphasis is placed on system analysis and design of business applications, programming skills in at least one high level programming language, and proficiency in various microcomputer application software packages.

In addition to the Business Administration major, the Computer Information Systems major requires: CISM 2313 or CISM/MATH 2314,3301,3305,3311, 4326.4332,4336,4338, or CISM 4340; CISM 4292 or 4297; and BUSA 4299.

ECONOMICS - B.B.A.

The undergraduate major in economics is designed to prepare students for careers in business or government or to serve as the foundation for further professional study at the graduate level. Emphasis is placed on the fundamental theories which govern the free enterprise system and on developing those professional skills required for the analysis and planning of business activity. In addition to the Business Administration major, the Economics major requires: ECON 3301, 3303, 3304, 3305, 4305; six semester hours of upper level electives in Economics; ECON 4292 or 4297; and BUSA 4299.

FINANCE – B.B.A.

The undergraduate major in finance is designed to prepare students for a career in business management, financial institutions, investments or

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government. This major recognizes that financial decisions and financial management are among the most central to the success of the enterprise.	

Leveling Courses

The student with deficiencies in prerequisite work may satisfy the requirements with the following courses: ACCT 4399; ECON 4399; MGMT 4397, 4398, and 4399.

Core Courses

The following courses must be completed by all students in the MBA 2000 program: ACCT 6352; CISM 6360; FINA 6330; MGMT 6310,6318,6333, 6341; MKTG 6310 and six semester hours of electives selected from: MGMT 6309, 6343, or 6344.

Majors

Each student selects a major area for the degree program. Majors consist of four courses (twelve semester hours) which convey competence in the field of study. Twelve hours of core course work including the core course in the major area must precede the first major course taken by the student.

The Accounting Major

The MBA 2000 degree with a major in accounting is designed for the non-accounting undergraduate majors. The major including prerequisites and

The International Management Major

The MBA 2000 degree with a major in international management is designed to provide the student insight into the cultural aspects, challenges, and opportunities of 'doing business' in the global environment. The courses in the international management major afford the student the ability to think and act comfortably in an international setting. The major requires twelve hours of course work. One course involves international travel and carries a special tuition rate to defray the additional cost of travel. Each student is expected to demonstrate competence in two languages, one of which must be English. In addition to the MBA 2000 core courses, the international management major requires the following courses: MKTG 6333, FINA 6333, MGMT 6393, and

The Management Major

MGMT 6395.

The MBA 2000 degree with a major in management is designed to provide the student with the tools necessary to assist organizations changing in response to a dramatically changed competitive and technological environment. The management major, by addressing organizational structure and development, the global environment, and issues of strategy, will produce a student with insight into the problems that must be solved by the evolving organization.

In addition to the MBA 2000 core courses, the management major requires the following courses: MGMT 6352; MGMT 6370; MGMT 6376; and MGMT 6393.

The Marketing Major

The marketing major in the MBA 2000 is designed to enhance the student's knowledge in this dynamic functional area. The major offers the MBA graduate fifteen hours of concentrated marketing course work. The major is intended to prepare individuals for careers in marketing or consumer research firms, consumer products firms, the service industry, or for other management-related careers where the marketing function is an important factor. Special attention is given to advanced thought and theory, case analysis, international issues, and contemporary application of the marketing function.

In addition to the MBA 2000 core courses, the marketing major requires the following courses: MKTG 6331, 6332, 6333, and 6334.

MASTER OF SCIENCE IN HUMAN RESOURCES MANAGEMENT

The Master of Science in Human Resources Management requires the following six core courses: ACCT 6352; ECON 5351; MGMT 5351, 6310, 6333, 6352. Eight courses are to be selected by the student from the following choices for the MS-HRM major: MGMT 5345,5361, 5362,5365,6364,6367, 6370,6380,6382, 6384,6387, 6395, three hours of elective graduate business. MGMT 5345,6380, and the elective graduate business course require the approval of the program director.

MASTER OF SCIENCE IN MANAGEMENT, COMPUTING AND SYSTEMS

The Master of Science in Management, Computing and Systems requires the following courses: ACCT 6311, 6312; CISM 6320, 6321, 6322, 6323, 6324, 6325, 6326; FINA 6320; MGMT 6320, 6321, 6322, and 6323.

COLLEGE OF BUSINESS AND ECONOMICS

ACCT 4295 Senior Seminar: Accounting Theory

This seminar is designed to assist the student in developing methods of research in accounting and to provide competency in accounting theory. A research paper and a practice set will be required. Prerequisites: ACCT 3313; See Note 7 under **Undergraduate Degree Requirements** which requires completion of a total of 80 semester hours, 15 or which must be in the field to be studied.

ACCT 4296 Senior Seminar: Special Problems

This seminar is designed to assist the student in developing methods of research in accounting and to provide competency in the more specialized problems in financial accounting and reporting. A research paper will be required. Prerequisites: See Note 7 under **Undergraduate Degree Requirements** which requires completion of a total of 80 semester hours, 15 or which must be in the field to be studied.

ACCT 4297 Senior Seminar: Small Business Administration

Applications of accounting, finance, marketing, and management concepts to small business cases. On-site counseling with existing firms. An extensive report is required. Prerequisites: See Note 7 under **Undergraduate Degree Requirements** which requires completion of a total of 80 semester hours, 15 or which must be in the field to be studied.

ACCT 4301 Advanced Accounting

Application of financial accounting principles to specialized problems in mergers and acquisitions; consolidated financial reporting; partnership accounting; foreign currency transactions; foreign currency translation and remeasurement for reporting purposes. Prerequisite: ACCT 3313.

ACCT 4302 Auditing

Standards and procedures in making audits and examinations of the accounting records of business enterprises; preparation of work papers; the content and forms of qualified and unqualified auditor's opinions; kinds of audits; ethics of the profession. Prerequisite: ACCT 3313.

ACCT 4304 Corporation Income Taxes

Federal income tax determination for corporations. Taxable income, exclusions, deductions, capital gains, credits, special corporate problems, tax returns. Prerequisite: ACCT 3304.

ACCT 4306 Government and Nonprofit Accounting

Application of financial accounting principles to governmental entities and nonprofit organizations; entails a detailed study of fund accounting and reporting practices. Prerequisite: ACCT 3313.

ACCT 4340 Internship

An opportunity or experience by which students learn by undertaking responsible roles in organizations where the business practices of the enterprise will be studied. The students will have the opportunity to develop interpersonal skills while acquiring practical knowledge in their discipline. The students will be exposed to various work roles and career choices. Prerequisites: eighty hours; consent of internship coordinator; and eighteen hours in major.

ACCT 4366 Oil and Gas Accounting

Special measurement and reporting problems of extractive industries. Emphasis on petroleum and gas industries. Prerequisite: ACCT 3313.

ACCT 4399 Accounting Survey and Analysis Basic accounting concepts and procedures for external reporting and internal use by management. Satisfies the six semester hour prerequisite requirement in accounting.

BUSA 2320 Legal Environment of Business

BUSA 4299 Senior Seminar: Business Strategy and Policy

Formulation and administration of policy in the business organization. Integrates principles and practices covered in previous courses. Focuses on executive responsibilities and decision making, organizational practices and business ethics. A case problems approach is used. Prerequisites: See Note 7 under **Undergraduate Degree Requirements** which requires completion of a total of 80 semester hours, 15 or which must be in the field to be studied.

COMPUTER INFORMATION SYSTEMS MANAGEMENT

CISM 6305 Databases

An introduction to databases and their management. A survey of the major DBMS (Data Base Management Systems) types and vendors including hardware platform characteristics. Methodologies for defining and managing data are developed: data administration, data modeling, measurements of performance, security, data integrity, etc. Issues in the definition of costs and benefits of DBMS technology including EDI (Electronic Data Interchange) and cross organizational systems integration. Cases are employed to integrate technical and managerial considerations. MBA 2000 only.

CISM 6306 Networks

A consideration of computer networks and their management. Includes a survey of major network types, including topologies, protocols, vendors, and features, as well as methodologies for installing, managing, and supporting end-users. Discussion of performance, security, and configuration management in the context of defining costs and benefits. Case studies are used to develop the interaction of managerial and technical issues. MBA 2000 only.

CISM 6307 Business Process Design and Information Technology

Understanding business processes and their design and redesign using Information Technology. Issues surrounding the analysis and modeling of the organization's business processes are developed, including methods for interviewing, process design and revision, documentation, and implementation. The integration of business processes and IT is developed through a discussion of specific technologies including databases, networks, groupware, EMail, and so on. MBA 2000 only.

CISM 6308 IT and Organizational Strategy

Strategic planning for information systems and its implications for systems architecture and organizational design. Development of the interaction of organizational strategy and the information technology necessary to implement the strategy, as well as the interaction of strategy and organizational structures and processes. Includes a consideration of policies, procedures, controls, and reward systems necessary to the successful implementation of strategy. Additionally, planning, organizational design, risk analysis, value chain analysis and other methods for strategic integration of information systems are developed. MBA 2000 only.

CISM 6320 Computer Systems Environments

This course deals with input/output devices, the central processing unit, storage devices, and data communication technologies. In addition, operating system software is discussed. The emphasis is on the selection of hardware and systems software appropriate for specific tasks. MCS only.

CISM 6321 Systems Analysis and Design

Principles of systems analysis and design are covered with an emphasis on analyzing and documenting the flow of information in an organization with the goal of designing systems to increase the effective movement and processing of this information. Systems development lifecycle concepts and prototyping are discussed. MCS only.

CISM 6322 Application Systems

The functional parts of an integrated management information system will be examined. These include corporate planning, accounting, personnel, marketing, manufacturing, and financial systems. Approaches to system integration will be covered. MCS only.

CISM 6323 Data Base Management Systems

Hierarchical, network, and relational structures are presented. Both logical and physical storage of and access to data structures will be discussed including schemas, subschemas, and file structures. Methods of data management are developed. Currently available data base management systems are compared and evaluated. MCS only.

CISM 6324 Distributed Data Processing Systems

Approaches to distributing data processing capabilities throughout an organization are discussed. Emphasis is given to the integration of knowledge of the organization's use of information with the currently available hardware, software, and data communication technologies. Topics covered will include distributed data base management systems and management of end-user computing. MCS only.

CISM 6325 Information Systems Policy and Management Ethics

Discussion of the legal and regulatory environment with emphasis on ethical policy issues germane to the Information Systems industry. This will include a focus on data

ECON 3301 American Economic History

A review of economic resources, economic development, economic causation as a determinant of American history from the Revolution to the present.

ECON 3303 Macroeconomic Theory-Intermediate

An intensive study of the assumptions and concepts which are basic to the theories of income determination and aggregate employment. Prerequisites: ACCT 2301; ECON 2301, 2302; BUSA 2311.

ECON 3304 Macroeconomic Theory-Intermediate

An intensive examination of the assumptions and forces which underlie the price system. Prerequisites: ACCT 2301; ECON 2301, 2302; BUSA 2311.

ECON 3305 Money and Banking

A study of the structure of the banking system, the Federal Reserve System and the management of the money supply with emphasis on theories of money and their application to monetary policy. Prerequisite: FINA 3307. (Also offered as FINA 3305).

ECON 3330 International Finance

A study of the theories and practice of international trade and finance, direction and composition of world trade, institutions for facilitating trade, international payments, capital movement, exchange rates. Prerequisite: FINA 3307. (Also offered as FINA 3330).

ECON 4181, 4281, 4381 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Provides an opportunity for economics majors to conduct detailed investigations of selected economic problems. Prerequisite: Approval of the Dean of the College of Business and Economics.

ECON 4292,4293 Senior Seminar

Each seminar is designed to assist the student in developing methods of economic research and proving competency in economic theory, economic history, and economic policy formation. An extended original paper will be required.

ECON 4340 Internship

An opportunity or experience by which students learn by undertaking roles in organizations where the business practices of the enterprise will restudied. The students will have the opportunity to develop interpersonal skills while acquiring practical knowledge in their discipline. The students will be exposed to various work roles and career choices. Prerequisites: eighty hours; consent of internship coordinator; and twelve hours in major.

ECON 4399 Survey of Business Economics

Macroeconomic and macroeconomic analysis. Price and output determination in various market structures. Functional distribution of income. Theory of income and employment. Open to students without previous credit in economics. Satisfies the six semester hour prerequisite requirement in Economics. May not be used to satisfy graduate or undergraduate degree requirements. Graduate tuition rates apply.

ECON 5351 Human Resources Economics

Covers topics in micro and macroeconomics relevant for human resources management. Coverage includes supply and demand, income and pricing, business cycles, inflation and unemployment, and economic indicators. HRM only.

ECON 6304 Managerial Economics and Planning

Analysis of the firm and its economic context. Topical coverage includes economic forecasting, long-range planning, demand analysis, volume-profit analysis, and pricing, EMBA only.

ECON 6305 Economic Analysis

Aggregate economic activity and its impact on individual organizations and industries is investigated. Measures of economic activity are presented and their uses for business development and strategy are presented. EMBA only.

FINANCE

FINA 3305 Money and Banking

A study of the structure of the banking system, the Federal Reserve System and the management of the money supply with emphasis on theories of money and their application to monetary policy. Prerequisite: FINA 3307. (Also offered as ECON 3305).

FINA 3307 Corporation Finance

A study of financial decision making including planning and financial analysis, time value of money, financial planning, capital budgeting, cost of capital, working capital management, and short and long term financing. Prerequisites: ACCT 2301, 2303; ECON 2301, 2302; BUSA 2311, 2320.

FINA 3330 International Finance

A study of the theories and practice of international trade and finance, direction and composition of world trade, institutions for facilitating trade, international payments, capital movement, exchange rates. Prerequisites: FINA 3305. (Also offered as ECON 3330)

FINA 4181, 4281, 4381 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Provides an opportunity for finance majors to conduct detailed investigations of selected finance problems. Prerequisite: Approval of the Dean of the College of Business and Economics.

FINA 4295 Senior Seminar: Readings in Finance

The readings in this course include research in financial management and the theory of finance. Subjects include financial planning and analysis, capital budgeting, cost of capital, capital structure, dividend policy, long- and short-term financing, working capital management, the capital asset pricing model, international financial management, and mergers and acquisitions. The research articles cover such topics as how financial decisions are made in practice and empirical tests of some of the major components of valuation theory. Prerequisite: FINA 3305.

FINA 4297 Senior Seminar: Small Business Administration

Applications of accounting, finance, marketing, and management concepts to small business cases. On-site counseling with existing firms. An extensive report is required. Prerequisites: See Note 7 under **Undergraduate Degree Requirements** which requires completion of a total of 80 semester hours, 15 of which must be in the field to be studied.

FINA 4298 Senior Seminar: Portfolio Management and Strategy

The course entails application of the portfolio management process including strategic and tactical asset allocation among the available investment vehicles. A broad range of investment techniques will be utilized. The course is supplemented with articles and readings selected to provide familiarity with the historical and contemporary concepts and innovations in portfolio management and theory. Prerequisites: FINA/MGMT 4307.

FINA 4301 Financial Management

An analysis of internal and external financial decision making issues including assessment and projection of business performance, capital investment, financial funds sources, and leverage. Prerequisite: FINA 3305.

FINA 4305 Public Finance

A study of tax incidence and shifting, and of the economic effects of taxing and spending actions by federal, state, and local governments. Prerequisites: FINA 3307. (Also offered as ECON 4305).

FINA 4307 Investment Principles

A detailed analysis of types of investment media and the mechanics of investment. Comparative transaction timing of investments for individuals and investing institutions for purposes of developing an effective investment policy. Prerequisites: FINA 3307. (Also offered as MGMT 4307).

FINA 4309 Seminar in Entrepreneurship

An interdisciplinary course which examines the impact of entrepreneurship and the function of the entrepreneur in new venture creation, A framework is discussed which incorporates managerial and financial analysis into a detailed business plan. The business venture is examined with respect to financial planning, valuation, marketing, and management. Prerequisites: 24 hours of Business Administration major. (Also offered as MGMT 4309).

FINA 4310 Management of Financial Institutions

Management principles, practices and policies of financial institutions. Focuses on the flow of funds in the economic/financial system as well as in the different types of financial intermediaries. Prerequisites: FINA 3305,3307.

FINA 4340 Internship

An opportunity or experience by which students learn by undertaking responsible roles in organizations where the business practices of the enterprise will be studied. The students will have the opportunity to develop interpersonal skills while acquiring practical knowledge in their discipline. The students will be exposed to various work roles and career choices. Prerequisites: eighty hours; consent of internship coordinator; and twelve hours in major.

FINA 6302 Corporate Finance

The theory and methodology of managerial finance is presented in this course. Topics include financial analysis, budgeting, working capital management, sources and forms of financing, debt and equity instruments, leverage, the cost of capital, and financing policy. EMBA only.

FINA 6304 Investments and Institutions

The problem of investing and the management of investment portfolios. Venture funding, securities law, and the banking industry are covered. EMBA only.

FINA 6305 International Financial Transactions

The theory and practice of financial transactions involving organizations in different countries is addressed. Problems involving repatriating profits, tax law, differences in legal and ethical behavior, and multinational financing procedures are among the topics addressed. EMBA only.

FINA 6320 Financial Management/Systems

Theories and methodologies of managerial finance are presented. Topics include planning, capital budgeting, working capital management, and sources and forms of financing. Leverage, cost of capital, and financing policy are included. Financial management systems are discussed. MCS only.

FINA 6330 Financial Management

Application of current financial analysis techniques within the firm. Topics covered will include capital budgeting techniques, investment analysis, lease versus buy decision making, managing the firm's assets, and working capital management. MBA 2000 only.

FINA 6331 Money, Banking, and Financial Institutions

A study of the role of money and financial institutions in the economic system. This includes theories of money and the nature and function of institutions providing financial services. Prerequisite: FINA 6330. MBA 2000 only.

FINA 6332 Investments

A detailed analysis of the types of investment media integrated with the basic concepts of portfolio selection, diversification, and risk management. Sophisticated investment techniques and strategy will be utilized. Prerequisite: FINA 6330. MBA 2000 only.

FINA 6333 International Finance

A study of the factors that impact international financial decision making and the institutions and instruments which facilitate international trade and investment. This includes the international payments system, foreign exchange rates, and international capital movements. Prerequisite: FINA 6330. MBA 2000 only.

FINA 6334 Financial Policy

The integration and application of the various financial disciplines as they relate to

MGMT 4333 Management of Technology

Management of Technology reviews the activities and decisions related to the generation, information, planning, training, organization, adaptation, commercialization, and innovation of technology. The course takes the approach that the process for managing technology in organizations should be a collective activity involving the various units of the firm. Specifically, this course deals with the nature of technology management, technology trends, the application and implementation of new technology in the organization, and preparing the organization for advances in technology and the opportunities they present. Prerequisite: MGMT 3301 or permission of the instructor.

MGMT 4340 Internship

An opportunity or experience by which students learn by undertaking responsible roles in organizations where the business practices of the enterprise will be studied. The students will have the opportunity to develop interpersonal skills while acquiring practical knowledge in their discipline. The students will be exposed to various work roles and career choices. Prerequisites: eighty hours; consent of internship coordinator; and twelve hours in major.

MGMT 4397 Statistical Analysis

Basic course in descriptive and inferential statistics. Includes such topics as graphical techniques for data presentation, probability concepts and distributions, statistical estimation and inference, and linear regression and correlation. Satisfies half the six semester hour prerequisite in quantitative methods. May not be used to satisfy graduate or undergraduate degree requirements. Graduate tuition rates apply.

MGMT 4398 Management Science

Analytic models for management decision-making are developed. Topics include linear optimization, decision models, and subjects in stochastic and non-linear decision environments. Satisfies half the six semester hour prerequisite in quantitative methods. May not be used to satisfy graduate or undergraduate degree requirements. Graduate tuition rates apply.

MGMT 4399 Behavior in Organizations

Basic concepts of the behavior of individuals and groups in an organizational setting. Consideration of the dynamics of the organization as the aggregate of individual behaviors. Satisfies the three semester hour prerequisite requirement in behavioral science. May not be used to satisfy graduate or undergraduate degree requirements. Graduate tuition rates apply.

MGMT 5340 Internship: MBA

An opportunity for students to learn by assuming a responsible role in an organization. Students will have the opportunity to develop interpersonal skills while acquiring knowledge of practice in their discipline. Students will be exposed to various work roles and career choices. Prerequisites: current enrollment in the MBA 2000 program, completion of at least twelve hours in the MBA 2000 program, good academic standing, approval by the College of Business and Economics Internship Committee.

MGMT 5345 HRM Internship

MGMT 6220 International Management Experience

Group travel arranged for participants in the EMBA program designed to provide experience with other commercial cultures by providing exposure to foreign managers, companies, and markets. EMBA only.

MGMT 6222 The Washington Experience

This course consists of several days of intensive experience in Washington, DC. providing first hand exposure to the political process and its impact on management. A faculty of high-level government officials and corporate executives is utilized. Governmental action and political organization is related to management strategy and decision making. Sessions are held on Capitol Hill, in the White House, and in Cabinet Agencies. A report summarizing the experience is required. The course carries a special tuition rate. EMBA only.

MGMT 63017004 Tc i. o provide

MGMT 6312 Managerial Policy and Strategy

A problems course involving the analysis of managerial policy issues as they interact with long range strategic considerations. Formulation of strategy, strategic activity, and organizational change are considered. EMBA only.

MGMT 6317 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit. Provides the opportunity to conduct a detailed investigation of selected problems. Dean's approval required. MCS only.

MGMT 6318 Managerial Communications

This course concentrates on the development of communication skill, both oral and written, within an organization. Such topics as information dissemination, image building, and media relations are considered. MBA 2000 only.

certification, process re-engineering, the changing nature of organizations, global localization, multiculturalism, and integrating the objectives of all stakeholders. EMBA only.

MGMT 6333 Human Resources Management

A study of the human resource in the industrial setting. Organizations and their characteristics are studied in relation to their basic HRM functions (i.e. job evaluation, wage administration, testing of employees, training programs). MBA 2000 and HRM only.

MGMT 6341 Operations Management

The structure and management of processes for creating and delivering goods and services to satisfy customer needs is described. Attention is given to Total Quality Management, Productivity, Time Based Competition, and integrated production technologies MBA 2000 only.

MGMT 6343 Research Methods

This course focuses on the development of research skills and an understanding of the research process from problem conceptualization to final report presentation through the completion of a research project. MBA 2000 only.

MGMT 6344 Current Issues in Business

An in-depth discussion of current issues facing business managers, Special attention is given to the environment, legal issues, use of modern technology, and international competition. MBA 2000 only.

MGMT 6352 Organizational Behavior

Approaches the functions and processes of an enterprise from a behavioral viewpoint. Focuses on individuals and groups in organizations and integrates these concepts with structure and process considerations. MBA 2000 management major and HRM only.

MGMT 6364 Training and Development

Focuses on creating learning designs and delivery systems; training needs analysis; consulting skills; methods of instruction; audio-visual hardware; educational software; and validation and evaluation. HRM only.

MGMT 6367 Compensation

The relation of compensation to achievement of business objectives. Presents salary and wage administration concepts. Involves issues of equity and assignment of value of contribution. HRM only.

MGMT 6370 Bargaining and Negotiations

Emphasizes persuasion methods; power and influence; and conflict management. Covers the negotiating of labor and other contracts and selling ideas and concepts internally. MBA 2000 management major and HRM only.

MGMT 6376 Business Strategy and Policy

A course designed to integrate the various functional areas of business in terms of policy-level decision making. Emphasis on integrated use of research, analysis, and control in making policy decisions. The comprehensive case method is used. MBA 2000 only.

MGMT 6380 Seminar: Selected Topics

Directed study. Involves specification and approval of a study design; development of data; and analysis and reporting results. HRM, MBA 2000 only.

MGMT 6382 Strategic Planning and HRM Challenges

Focuses on achievement of enterprise objectives through identification of contemporary social and legal issues which require action. Prepares students for proactive contributions in shaping enterprise policies, programs, and practices. HRM only.

MGMT 6384 Managing Transformations

Provides skills in understanding and applying organizational change theory. Integrates

MKTG 4360 Marketing Strategy

A comprehensive course designed to study marketing strategy through the use of case histories. This is a capstone course and requires the basic knowledge the student has acquired in earlier marketing courses. Prerequisites: MKTG 4350 and senior standing.

MKTG 6302 Marketing

An introduction to the macro and micro aspects of the marketing process, including marketing and society, environmental regulation, market segmentation, pricing decisions, promotion policies, and the distribution system. Industrial marketing is emphasized. EMBA only.

MKTG 6310 Marketing Management

An inquiry into marketing decision making. Emphasis is placed on strategic planning and analytical procedures for marketing decisions. The course integrates all areas of marketing management and relates marketing activities to the other functional areas of the firm. MBA 2000 only.

MKTG 6331 Consumer Behavior Seminar

An in depth study of contemporary literature, models, theory, analysis techniques, cases, and forces that concern and affect consumer behavior. Prerequisite: MKTG 6310. MBA 2000 only.

MKTG 6332 Marketing Research Seminar

The managerial use of marketing research tools in product development, market analysis, sales planning, and strategy formulation is emphasized. Application to consumer and industrial markets is revealed in case analysis. Prerequisite: MKTG 6310. MBA 2000 only.

MKTG 6333 International Marketing Seminar

The study of marketing structures, organization, policies, and procedures as applied to the international environment. This course examines competition, strategies, and technology in the global market place. Prerequisite: MKTG 6310. MBA 2000 only.

MKTG 6334 Marketing Strategy Seminar

A comprehensive course that studies strategy formulation, planning procedures and challenges present in today's marketplace. This is a capstone course in the Marketing Major that uses case analysis to illustrate contemporary issues and decision making. Prerequisites: MKTG 6310,6331,6332, and 6333. MBA 2000 only.

COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCES

Undergraduate Programs

NOTE: In order to meet new guidelines from the Texas Education Agency, requirements described in this BULLETIN OF INFORMATION are different than those in previous bulletins. These requirements apply to students filing degree plans after August 30, 1996.

EDUCATION AND HUMAN KINETICS

Houston Baptist University considers professional education a vital component in its total program. The University offers programs which lead to certification in elementary education, secondary education, all-level art, all-level kinetics, all-level music, early childhood education, bilingual education, English as a Second Language and generic special education. The purpose of the education program is the preparation of teachers for public and private schools from pre-school through high school.

An undergraduate student who wishes to become a teacher must complete requirements in academic foundations, one or two teaching fields, and professional teacher education. All of the requirements were developed cooperatively by the University faculty, the interdisciplinary Teacher Education Committee, and the H.B.U. Teacher Center Advisory Council. All programs which lead to certification are accredited and approved by the appropriate division and boards of the Texas Education Agency.

Approved Undergraduate Programs

Elementary Certification

To acquire elementary certification, a student must complete the Interdisciplinary Studies major. This leads to certification for elementary school grades one through six (all subjects). A second major must then be selected from the following options. As described below, most of these add an additional teaching area to the elementary grades 1-6 certification.

- Bilingual Education Certification (Grades 1 -8). This requires proficiency in English and Spanish, and permits a student to teach in a bilingual classroom in grades 1 through 8. Requirements are included under the College of Humanities and Fine Arts.
- 2. **Early Childhood Education** (Prekindergarten through Grade 6). This permits a student to teach in a prekindergarten or kindergarten classroom (in addition to grades one through six in a "regular" classroom).
- 3. **Generic Special Education** (Prekindergarten through Grade 6). This permits a student to teach prekindergarten through grade 12 in special education (in addition to grades one through six in a "regular" classroom).
- 4. **Reading Specialization with an ESL Endorsement** (Grades 1-8). This permits a student to teach reading or ESL in grades 1-8 (in addition to grades one through six in a "regular" classroom).

5. A Teaching Field Area (Grades 1 -8). This permits a student to teach grades 6-8 in the teaching field area (in addition to grades one through six in a "regular" classroom). It requires completion of a second major chosen from one of the following fields:

All-level Kinetics

Teacher Education Committee will consider for admission to the program those students who present evidence of the following qualities and qualifications:

- A degree plan on file in the Records Office and the College of Education Office (or a deficiency plan on file in the Education Office if the applicant is a postbaccalaureate or graduate student).
- 2. A satisfactory level of performance (passing on each portion) of the Texas Academic Skills Program (National Evaluation Systems, Inc.), a competency examination of the basic skills areas of mathematics, reading, and writing/composition. Students may not take courses with the rubrics EDBI, EDEC, EDRE, EDSP, EDUC, or INDC coursesfor the Interdisciplinary major until they have passed all three sections of the TASP exam.
- A complete application for admission to the Teacher Education program on file in the College of Education office.
- 4. A classification of junior status (at least 64 semester hours) with a cumulative quality point average of not less than 2.50 on a 4-point scale. Students may not take courses with the rubrics EDBI, EDEC, EDRE, EDSP, EDUC, or INDC courses for the Interdisciplinary major unless they have completed a minimum of 64 hours.
- 5. Evidence of Spanish language proficiency (for bilingual education students only).
- 6. A genuine desire to enter and follow a career in teaching.
- 7. A personal and social orientation which shows promise of contributing to success in the teaching profession.
- 8. A physical and mental fitness which indicates potential classroom leadership.

Retention in Teacher Education Program

Students should be aware of the conditions necessary for retention in the teacher education program.

- 1. The 2.50 cumulative quality point average must be maintained through graduation.
- 2. The student should meet with his faculty advisor at least once per quarter for a conference on his progress in the teacher education program.
- 3. The attitudinal qualities that qualified the student for admission to the program must be maintained until completion.
- 4. The student must demonstrate acceptable levels of performance of the state adopted teacher proficiencies. If students fail to demonstrate an acceptable level of performance on proficiencies in any class or field experience, a notice of deficiency is filed in the Education office. If two such notices occur, a conference is held with the student in which difficulties are identified and means of improvement are explored. A third notice results in a committee hearing to review difficulties and means for improvement and to determine conditions for continuance in the program.
- Membership in a professional organization is strongly recommended but is not required.

Approval for Student Teaching

Student teaching is among the final requirements for a provisional teaching certificate. It is part of the professional education requirements. Admission to student teaching is not automatic upon completion of required courses. It is

contingent upon approval by the Teacher Education Committee. The following requirements must be met:

- Satisfaction of all requirements for admission to and retention in the teacher education program.
- 2. Completion of at least 96 semester hours from an official degree plan, which for undergraduate and postbaccalaureate students must include EDUC 4301 or 4311, 4312, 4345 and EDRE 4330 in addition to those teaching field requirements listed below. Students who already hold a Bachelor's degree must have an official deficiency plan on file in the education office.
- 3. Completion of at least 21 semester hours in each teaching field.
- 4. A cumulative Quality Point Average of 2.5 or higher on all university course work ever attempted.
- A grade of "C" or better on all professional education courses. Algebra, biology, and chemistry are not considered professional education courses for purposes of this requirement.
- A complete "Application for Student Teaching" form on file in the College of Education office two quarters prior to the quarter of student teaching.
- Fitness for teaching as judged by performance in the classroom and in course-related field experience (including demonstration of the state mandated teacher proficiencies).
- 8. If Bilingual Education, a passing score on a Spanish Proficiency Examination.
- If Early Childhood certification, completion of all of the EDEC courses listed on the degree plan as well as reading, language arts, and math courses in the Interdisciplinary Studies and EDUC sequences.
- 10. If Elementary certification, completion of the reading, language arts, and math courses in the Interdisciplinary and EDUC sequences.
- 11. If Generic Special Education certification, completion of the reading, language arts, and math courses in the Interdisciplinary and EDUC sequences and completion of all EDSP courses listed on the degree plan.
- 12. If Secondary certification, completion of EDUC 4354.
- 13. A passing score on the Written English Proficiency Examination.
- 14. A planned sequence of no fewer than 75 clock hours of field experience. Documentation of these hours must be attached to the student teaching application.

Certification Requirements

All teaching certificates are granted by the State of Texas and are not automatically conferred upon graduation. In order for Houston Baptist University to recommend a person for certification, one must:

- 1. Successfully complete all program requirements including a professional portfolio and resource file of teaching artifacts.
- Successfully complete appropriate examination(s) required by the state for the Certification of Educators in Texas (ExCET) in both professional development and in content areas. Some programs have additional requirements to qualify for the ExCET. These are available in the Education Office.
- Submit a completed application for certification to the education office. The state of Texas will not certify a person with a felony conviction. This is checked when application is made for teacher certification.

Undergraduate Program Requirements for Elementary Certification

Elementary certification requires completion of an Interdisciplinary major which includes EDRE 4310, 4320, and 4330, 4350, GEOG 3300, INDC 3310 or 3320, 4292, 4293, 4330,4340, 4350, POLS 2313 and PSYC 3313.

Students majoring in Art and Interdisciplinary Studies must take INDC 3310.

Undergraduate Certification Requirements

To become certified as a teacher at the baccalaureate level, the student must include HIST 2313 and 2323, POLS 2313, 12 hours of Engli'sh, SOCI 2311, PSYC 3313, MATH 1313 or higher level mathematics course, 4 hrs of lab Science (BIOL 1404 or CHEM 1404, if elementary), and COMM 1313 as part of Smith College requirements.

Students seeking elementary certification must also complete EDUC 4130, 4301, 4312, 4345, and 4690. A student who is combining elementary certification with bilingual will substitute EDUC 4387 and 4390 for EDUC 4690. A student who is combining elementary certification with early childhood will substitute EDUC 4389 and 4390 for EDUC 4690. A student who is combining elementary certification with generic special education will substitute EDUC 4692 for EDUC 4690. A student who is combining elementary certification with reading certification will substitute EDUC 4390 and 4386 for EDUC 4690. Students who are adding the early childhood endorsement to an existing certificate must enroll in EDUC 4391 or EDUC 5391.

Students who elect to prepare for secondary school teaching must complete PSYC 3313, EDRE 4330, EDUC 4311, 4312, 4345, 4354, 4360, and 4691.

The all-level certification programs require that students earn credits in PSYC 3313, EDUC 4301,4312,4345,4354. Music students complete EDUC 4394, and 4397 or 4398. Art students complete EDUC 4393 and 4396. Kinetics students complete EDUC 4384 and 4385 if all-level only; EDUC 4390 and 4385 if all-level and elementary; EDUC 4395 and 4384 if all-level and secondary.

CHILD DEVELOPMENT

Child Development may be selected as a second major if the first major is psychology, sociology, or Christianity. Required child development courses include CDEV 2373, 2383,4110,4111,4292, 4293,4302,4304,4306, and 4313. The Child Chholog535vel o cal (th eDf101,)P8

Any student who desires to se	ecure elementary	certification and an	early childhood

READING WITH AN ESL ENDORSEMENT

A student wishing to specialize in elementary school reading must complete both the

Program Requirements

The student who selectman undergraduate major in sociology in preparation for entrance into another profession or for entrance into graduate school is required to complete the following courses: SOCI 1313, 2301, 3303, 3323, 3333, 4292, 4293, and three additional sociology courses for a minimum of 28 semester hours. SOCI 2311 may not be chosen as a sociology elective.

The student who seeks teacher certification should take the following courses: SOCI 1313, 2301, 3303, 3323, 3333, 3383, 3393, 4292, 4293 and three additional hours of upper level sociology courses.

Graduate Program

MASTER OF EDUCATION DEGREE

The College of Education and Behavioral Sciences offers ten M. Ed. degree programs. Each program is described in detail in the section of this catalog headed **Graduate Degree Programs.**

To receive the Master of Education degree a student must complete the following requirements:

- 1. The student must have an official degree plan on file in the Registrar's Office.
- 2. The student must complete the hours as prescribed in one of the programs of All-level Education, Educational Administration, Bilingual Education, Counselor Education, Educational Diagnostician, Elementary Education, Generic Special Education, Reading Education, Secondary Education, and General Studies. These courses must be completed with an quality point average of 3.00 on a 4-point scale with no grade less than "C". A minimum of 18 semester hours must be taken at the level of 6000 or above.
- 3. The student must receive the recommendation of his major department based upon satisfactory completion of a comprehensive examination.

Students who have earned their baccalaureate degrees in fields other than teacher education and wish to acquire initial certification, or who are already certified to teach but wish to earn additional endorsements to their original certificates, may enroll at H. B. U. as certification post-baccalaureate students or master's degree students. After analysis of previously earned credits, a "deficiency plan," which lists the necessary requirements for the certification or additional endorsement, is prepared on an individual basis. Upon completion of all requirements, students are recommended to the Texas Education Agency for Teacher education for certification in the new field.

In order to be approved for the provisional teacher's certificate, students, including those holding a valid out-of-state certificate, shall be required to achieve a satisfactory level of performance on an examination prescribed by the Texas State Board of Education.

A person who has been convicted of a felony or misdemeanor for a crime which directly relates to the duties and responsibilities of the teaching profession will not be recommended for certification.

Upon completion of all programs requiring certification, it is the responsibility of the student to complete an application for certification and to return it to the Education office. This step is required of the student in order to be recommended to the Texas Education Agency for certification.

All-level Education

This option leads to both an M. Ed. degree in All-level Education and Texas state

2. Program Requirements for the Certificate in Bilingual Education

- a. The student must complete the following courses with no grade less than "C": EDUC 6310, EDBI 5304, 5305,5343, 6304, 6305, 6306, and 6307.
- b. Upon completion of the program, the student must demonstrate, by examination, proficiency at the teaching level in Spanish.
- c. Completion of Student Teaching in the Bilingual Classroom for students who are not already certified teachers, and 3 additional hours of student teaching.

3. Endorsement for Teachers of English as a Second Language

- a. The student must complete the following courses with no grade less than "C": EDBI 5304,5305,5314, 5315 and EDUC 5386.
- b. Certified Texas teachers may teach for one year in a TEA-approved ESL or bilingual classroom in lieu of completing student teaching in ESL.

For course description, see pages 182-185, College of Humanities

Counselor Education

- A. To earn the M. Ed. degree in counselor education, a student must complete the following 36 semester hours with no grade less than "C": EDUC 6310, 6320; EPSY 5363,6191,6303,6304, PSYC 5251,5323,5330,6191, 6302,6305, and six (6) semester hours of approved graduate electives. The student is required to show satisfactory performance on an oral comprehensive examination. A 350 clock hour practicum must be satisfactorily completed in a university approved and T.E.A. accredited school.
 - For persons without a background in psychology, a specific course, general psychology, is a prerequisite; this introductory psychology course must have been taken within the past seven years, and the applicant should have earned a grade of "A" or "B" for the course. A course in statistics is strongly recommended to aid the student in achieving success in this M. Ed. program.
- B. For a person to be certified as a school counselor, the Texas Education Agency requires that the student have a valid teacher's certificate, have three years of successful teaching in addition to the M. Ed. degree described above, and meet all appropriate TEA requirements.
- C. Students who wish to become licensed as a Psychological Associate (P. A.) in addition to or instead of becoming certified as a School Counselor must do the following:
 - Complete successfully all requirements for the M. Ed. degree in counselor education;
 - 2. Earn six (6) additional hours in graduate psychology or educational psychology.
 - Complete successfully 100 additional clock hours of experience in practicum supervised by a licensed psychologist for a total of 450 hours in practicum. While in an off-campus practicum setting, the student must be in enrolled in an on-campus practicum course;
 - 4. Earn a satisfactory score on the state licensing examination given by the Texas State Board of Examiners of Psychologists (TSBEP). The student should note that the TSBEP may change its requirements as it deems necessary, and thus the student should remain informed about TSBEP requirements for certification.

D.	Students who wish to become licensed as a Professional Counselor (L.P.C.) in addition to or instead of becoming certified as a School Counselor must do the following:

The degree requires the following courses: EDUC 5340, 5350, 5430, 6301, 6302, 6303, 6304, 6310, 6340; EDRE 5310, 5320, 5330, 5350; EDSP 5302. Student teaching (or an approved alternative) and state ExCET exams are required for certification.

General Studies

To earn a degree in General Studies, a student must complete 36 semester hours with no grade less than "C". These hours must include the M. Ed. core: EDUC 6310, 6320, and EPSY 5330. The remaining 27 credits must be selected from at least two of the fields listed below, with no less than 6 semester hours in any field. A minimum of 18 semester hours must be completed at the 6000 level.

Fields of Study

Educational Administration (EDAD)
Bilingual Education (EDBI)
English As A Second or
Other Language (ESL)
Early Childhood Education (EDEC)

Reading Education (EDRE) Generic Special Education (EDSP) Professional Education (EDUC) Educational Psychology (EPSY)

Generic Special Education

The generic special education teacher now must be prepared to service virtually all handicapping conditions except the most severe handicaps.

To earn a degree in Generic Special Education, a student must complete the following 42 semester hours with no grade less than "C": EDSP 5203,5311, 5314, 5319,5335,6314,6324, 6334,6344, EDUC 6310,5324 or 6324,6320, EPSY 5330, and 4 semester hours of approved graduate electives.

The Texas certificate in generic special education requires that the student have a valid Texas elementary teaching certificate and have completed two years of successful teaching in addition to the requirements stated above. The student must also complete the appropriate comprehensive examinations as required by the State Board of Education.

The elementary certificate in generic special education for a person who already has a master's degree and a Texas teacher certification may be obtained by the completion of additional courses as specified by the College of Education and Behavioral Sciences.

Reading Education

To earn a degree in Reading Education, a student must complete the following 36 semester hours with no grade less than "C": EDUC 6310, 6320, EPSY 5330, EDRE 5330,6301,6302,6304, 6305, and EDUC 5313, EDUC 6370 (for secondary certificate holders) or EDUC 5314,6371, (for elementary certificate holders), plus 6 semester hours of approved graduate electives.

The Texas certificate as reading specialist requires the student to have a valid Texas teaching certificate and have completed 3 years of successful teaching in addition to the requirements stated above. The student must also successfully complete the appropriate comprehensive examination as required by the State Board of Education.

Certification as Reading Specialist for a person who already has a master's degree and Provisional certification may be obtained by the completion of additional courses as specified by the College of Education and Behavioral Sciences.

Secondary Education

This option leads to both an M. Ed. degree in Secondary Education and state certification in secondary education. The student must meet all admission, retention, and certification requirements for teacher education and have a deficiency plan completed by the certification officer.

The degree requires the following courses: EDUC 5354, 6301, 6303, 6304, 6310, 6312, 6340, EDSP 5302, EDRE 5330, 6 hours of student teaching, and 3 hours approved graduate electives in the M. Ed. program or teaching field.

MASTER OF ARTS IN PSYCHOLOGY

To earn a Master of Arts degree in psychology, a student must complete the following forth-eight (48) semester hours with no grades less than "C": PSYC 5251, 5312, 5313, 5323, 5330, 5353, 6191, 6301, 6302, 6305, 6308, 6310, 6320, 6324, 6343, EPSY, and three semester hours of approved graduate electives. To receive the M. A. in Psychology degree a student must complete the following requirements:

For students who do not have an undergraduate major in psychology and/or do not have within the last seven years the equivalents of certain undergraduate courses, the following courses in psychology must be taken before entry into the Master of Arts in Psychology program: PSYC 1313, 2301, 2364, and 3303.

- 1. The student must be admitted to candidacy for the degree.
- The student must complete a minimum of forty-five (45) graduate hours. These courses must have been completed with a quality point average of 3.00 on a four-point scale with no grade less than "C" and with eighteen (18) semester hours at the 6000-level.
- The student must receive the recommendation of the psychology department based upon satisfactory completion of a comprehensive oral examination.
- 4. The student must satisfactorily complete practicum work as judged by ratings of site supervisor(s) and by faculty supervisor(s).

Current academic requirements for applicants to the Texas State Board of Examiners of Psychologists for Psychological Associate licensure, and to the Texas State Board of Examiners of Professional Counselors for licensure as a Professional Counselor, may be satisfied in this program with specified elective courses.

MASTER OF ARTS IN PASTORAL COUNSELING AND PSYCHOLOGY

To complete the M.A.P.C.P. degree program, a student must successfully complete the following 30 semester hours with no grade less than "C": PSYC 5251, 5311, 5312,5313,5323,5326, 5334,6191,6301,6303, 6310, and. The student must also complete successfully the following requirements:

- 1. Students without an undergraduate major in psychology or without recent (last seven years) equivalents of specific undergraduate psychology courses must take the following background courses (12 semester hours) before entry into the M.A.P.C.P. program: PSYC 1313, 2364, 2301 or 3303, and 4330.
- 2. The student must be admitted to candidacy for the degree.
- 3. The student must complete a minimum of thirty (30) graduate semester hours with a quality point average of 3.0 on a four-point scale with no grade less than "C".
- 4. The student must receive departmental recommendation based upon satisfactory completion of a comprehensive oral examination.
- 5. The student must satisfactorily complete practicum work as judged by faculty supervisor(s) and by practicum site supervisor(s).

COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCES

Course Descriptions

CHILD DEVELOPMENT

CDEV 2373 Marriage and the Family

A consideration of factors in self-understanding and interpersonal relations; changing roles of men, women, and children; problems of family life; socialization of children; the influence of school and community interaction, including parent-teacher relationships; similarities and differences in familial life styles. (Offered also as EDEC 2373, PSYC 2373, SOCI 2373 and SOCW 2373).

CDEV 2383 Psychomotor Development of the Young Child

A study of the developmental sequence of motor performance, including activities and materials that enhance sensory motor integration, gross and fine motor development, self-help, and perceptual motor skills. (Offered also as EDEC 2383 and KINE 2383).

CDEV 4110 Instructional Programming in Early Childhood

A study of problems in the development of effective programming. Prerequisites: CDEV 4304, 4306, and 4313 or permission of the Program Director. (Offered also as EDEC 4110).

CDEV 4111 Research and Evaluative Techniques for Early Childhood

A critical analysis of research and evaluative techniques applicable to early child-hood. Prerequisites: CDEV 4110,4304,4306, 4313, and 4292 or permission of the Program Director. (Offered also as EDEC4111).

CDEV 4181,4281,4381 Special Topics

A service course designed to permit the offering of topics of current interest. May also be used for individual study in which a minimum of 30 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

CDEV 4292 Senior Seminar: Study of Day Care

This course is a campus-based seminar on the development, organization, and evaluation of day care programs for young children; physical facilities, equipment, and materials needed for the care and development of young children. Prerequisites: CDEV/EDEC 4304,4306, and 4313 or permission of the Program Director. (Offered also as EDEC 4292.)

CDEV 4293 Senior Seminar: Practicum in Early Childhood

This course is a field-based experience in which a minimum of 60 clock hours are spent in observing and working in a pre-school program. Included are techniques of instruction; management and technical considerations; interaction of the roles of all personnel in programs for young children; and the impact of legislation and outside influences upon pre-school programs. Prerequisites: CDEV 4304, 4306, 4313, 4292, and 4110 or permission of the Program Director. (Offered also as EDEC 4293.)

CDEV 4302 Survey of Exceptional Children

This course is an in-depth study in all areas of exceptionalities. Fifteen hours of observation required. (Offered also as EDEC 4302/5302 and EDSP 4302/5302.)

CDEV 4304 The Young Child

This course includes an in-depth study of growth and development during infancy and early childhood. The behavioral science foundations of early childhood education including psychosexual-personality, normative-motivational, behavioral-environmental, cognitive-transactional and humanistic concepts are studied. (Offered also as EDEC 4304/5304).

CDEV 4306 Language and Concept Development in Young Children

Prerequsites: CDEV 4304 or permission of the instructor. (Offered also as EDEC 4306/5306, EDSP 5306).

CDEV 4313 Curriculum and Instruction in Early Childhood Education

Prerequisites: CDEV 4304 and 4306. (Offered also as EDEC 4313/531 3).

EDUCATIONAL ADMINISTRATION

EDAD 5181, 5281, 5381,6181,6281, 6381 Special Topics

A service course designed to permit the offering of topics of current interest and special workshops. May also be used for individual study, in which a minimum of 40 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EDAD 6301 Administrative Theory and Practice

Analysis of administrative behavior and organizational patterns. Study of conceptual

EDAD 6306 Pupil Personnel Management

Study of student services in schools, including principles, philosophy, and operational procedures; policies, schedules, and strategies to enhance effective learning; placement, evaluation, promotion, retention, and termination.

EDAD 6308 The Role of the Principal

Study of the roles and responsibilities in the administration of elementary, middle, and secondary schools, with focus on the principal's professional relations with teachers, parents, pupils, educational leaders within the district, and the board of education. Analysis of the role of the principal in curriculum development, organization and evaluation; school organization; discipline; student behavior; community relations; the teaching/learning process; inservice training; and leadership in teacher growth and evaluation. Emphasis is on the personal qualities of leadership conducive to good human relations.

EDAD 6309 The School and Its Instructional Program

Factors influencing school curriculum in grade K-12 are studied. Included are the components of the curriculum: organization of the curriculum; how curriculum is changed; how new curriculum is developed; and the extra-curriculum in elementary and secondary schools.

EDAD 6310 Applications of Educational Research

A study of investigations relating to schooling with applications suitable to the role of the principal. Using reports from abstracts and original sources, valid research criteria in making written evaluations and applications in specific field settings. (Also offered as EDUC 6320 and PSYC 6320).

EDAD 6313 School Personnel Leadership

An integration of personnel leadership skills required in the legal, academic, and administrative considerations of special school programs. Included are state and federal regulations.

EDAD 6391 Internship in Middle Management

This is a practicum designed to provide field experience in school administration with emphasis on public relations, personnel administration, pupil behavior and discipline, curriculum development, instructional leadership, and facilities management. The intern is assigned to an administrator for a minimum of 90 clock hours in the field. The field experience is under the supervision of a University professor and is accompanied by a weekly symposium. The intern is given experience in applying management fundamentals to an on-going school program. Each of the topics is developed by assignments, discussions, required readings, and a report. Prerequisite: 18 semester hours of Educational Administration courses and approval of the program director.

BILINGUAL EDUCATION

Courses in Bilingual Education maybe found listed in this **Bulletin** on pages 122-125.

EARLY CHILDHOOD

EDEC 2373 Marriage and the Family

(Offered also as CDEV 2373, PSYC 2373, SOCI 2373, SOCW 2373)

EDEC 2383 Psychomotor Development of the Young Child

(Offered also as CDEV 2383.)

EDEC4110 Instructional Programming in Early Childhood

A study of problems in the development of effective programming. Prerequisites: EDEC 4313 or permission of Program Director. (Offered also as CDEV 41 10).

EDEC4111 Research and Evaluation Techniques in Early Childhood

A critical analysis of research and evaluation techniques applicable to early child-hood. Prerequisites: EDEC 4313 or permission of Program Director. (Offered also as CDEV 4111).

EDEC 4181,4281, 4381 Special Topics

This course provides opportunities for individual research and development in areas of special interest, current issues, and special problems within the field of education of young children. A minimum of 30 clock hours of directed study is required for each semester hour of credit.

EDEC 4292 Senior Seminar: Study of Day Care

This course is a campus-based seminar on the development, organization, and evaluation of day care programs for young children; physical facilities, equipment, and materials needed for the care and development of young children. Prerequisites: EDEC 4313 or permission of Program Director. (Offered also as CDEV 4292.)

EDEC 4293 Senior Seminar: Practicum in Early Childhood

This course is a field-based experience in which a minimum of 60 clock hours are spent in observing and working in a pre-school program. Included are techniques of instruction; management and technical considerations; interaction of the roles of all personnel in programs for young children; and the impact of legislation and outside influences upon pre-school programs. Prerequisites: EDEC 4110, 4304, 4306, 4313, and 4292 or permission of Program Director. (Offered also as CDEV 4292.)

EDEC 4302 Survey of Exceptional Children

(Offered also as CDEV 4302, EDEC 5302, EDSP 4302/5302.)

EDEC 4304 The Young Child

(Offered also as CDEV 4304, EDEC 5304.)

EDEC 4306 Language and Concept Development in Young Children

Study includes the relationships between language and thought; theories of language learning; changes in the young child's intellectual structure; role of the teacher, and practical applications. Prerequisite: EDEC 4304 or permission of the instructor. (Also listed as CDEV 4306, EDEC 5306, and EDSP 4306/5306),

EDEC 4313 Curriculum and Instruction in Early Childhood

This course includes the study of and experiences with alternative instructional strategies; planning and evaluation of learning activities based on the needs of young children; application and evaluation of factors affecting learning by young children, including the selection and planning of physical facilities; and the skills necessary for management of an early childhood educational program; has a field experience component. Prerequisite: CDEV/EDEC 4306 or permission of Program Director. (Also offered as CDEV 4313, EDEC 5313).

EDEC 5181, 5281, 5381,6181,6281, 6381 Special Topics

A service course designed to permit the offering of topics of current interest and special workshops. May also be used for individual study, in which a minimum of 40 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EDEC 5302 Survey of Exceptional Children

(Offered also as CDEV 4302, EDEC 4302, EDSP 4302/5302).

EDEC 5304 The Young Child

(Offered also as CDEV 4304, EDEC 4304).

EDEC 5306 Language and Concept Development in Young Children

(Offered also as CDEV 4306, EDEC 4306, EDSP 4306/5306). Prerequisite: EDEC 4304/5304 or permission of the instructor.

EDRE 4304 Diagnostic and Correction of Reading Difficulties

Causes of reading difficulties along with the use of diagnostic evaluation to select

EDRE 5350 Reading and the Language Arts

(Offered also as EDRE 4350).

EDRE 6301 Advanced Developmental Reading

An examination of developmental reading programs for grades pre-school through college. Skill in recognizing various stages in the development of reading processes and analysis of the total reading program emphasizing procedures for improvement.

EDRE 6302 Diagnostic and Remedial Reading

Corrective and remedial aspects of reading instruction in grades pre-school through college. Course content emphasizes individual and group diagnostic procedures and instructional techniques for the evaluation of pupil progress in reading.

EDRE 6304 Clinical Practice in Reading Education

Designed to give the student clinical experience in the application of theoretical models of diagnosis and remediation through individual laboratory practice. (Recommended as an elective for Educational Diagnosticians.) Prerequisite: FDRF 6302.

EDRE 6305 Reading: A Linguistic Perspective

An examination of reading within the framework of literacy development. Psycholinguistic and linguistic perspectives toward reading as well as their relationship to the comprehensive process are emphasized.

GENERIC SPECIAL EDUCATION

EDSP 3304 Instructional Media and Materials in Special Education

This course provides knowledge of instructional media and materials that are designed especially for exceptional learners. Students learn how to locate, select, use, construct, evaluate media and instructional materials for the various handicapping conditions. Prerequisite: 9 semester hours of special education or permission of the instructor. Twenty laboratory hours.

EDSP 4181,4281,4381 Special Topics

Topics of current interest and special workshops. May also be used for individual study, in which a minimum of 40 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EDSP 4203 Legal Aspects of Special Education

This course includes consideration of schedules; recordkeeping; effective use of teacher aids; communication with peers, professionals, supervisors, and parents; ethics of teaching; and legal aspects of special education. Two hours-forty minutes lecture per week. (Offered also as EDSP 5203).

EDSP 4296 Senior Seminar: Physical, Physiological, Developmental Disorders and Multiple Delays in Exceptional Children

This course focuses on problems encountered in special classes, hospitals and homes; administering, recording and consulting problems; and planning career goals. This course will show the interrelationship of physiology to the learning process specific to the exceptional child. The content will include an analysis of the brain and the nervous systems relative to cognition, motor development, communication, and affect. Reviewed and investigated will be the current research and developmental trends correlated with characteristics of the exceptional learner serviced within the special education setting. 15 laboratory hours.

EDSP 4297 Senior Seminar: Practicum in Special Education

This course is a field based experience in which a minimum of 60 clock hours are spent in observing and working in a special education program.

EDSP 5311 Diagnostic and Prescriptive Teaching for Exceptional Children (Offered also as EDSP 431 1).

EDSP 5314 Learning and Neurological Disabilities in Children

Advanced study of physical, neurological, sociological, and environmental causes of learning difficulties in children; interrelationship among the causes. Advanced problems and techniques in teaching, learning, methods and materials, adult consequences of learning problems, and community resources will be studied.

EDSP 5319 Teaching Strategies in Special Education

(Offered also as EDSP 4319).

EDSP 5335 Growth, Abnormalities, Identification, and Evaluation of Early Childhood

(Offered also as EDSP 4335).

EDSP 6314 Teaching Children Manifesting Learning Disabilities

This course involves a study of the unique psychoeducational needs of the learning disabled child. There is a survey of educational evaluation techniques, intelligence and aptitude factors, instructional strategies, remediation program design, use of specialized teaching materials and media, and alternative classroom arrangement, such as resource rooms, integrated and self-contained classrooms.

EDSP 6315 Practicum in Diagnosis

Each student will work under the supervision of a certified Educational Diagnostician five days a week during regular school hours for the length of the term that the course is offered at H.B.U. Prerequisites: EDSP 5302,5311,5335,6314, 6344; EPSY 6302, 6305; and EDEC 5306 or permission of the instructor,

EDSP 6324 Instructional Preparation and Delivery of Teaching Skills and Assessments

Advanced problems encountered in the regular classroom, special education, hospital, and home; administering, recording, and consulting problems; demonstration of teaching aids; assessments; preparing units of instruction; planning of career goals and strategies.

EDSP 6334 Educational Remediation and Programming for the Handicapped

Determining remediation procedures from test results; behavior, and cumulative records; knowledge of educational technology and teaching media; individual and group curriculum modification; and evaluation of remediation and programs.

EDSP 6344 Educational Appraisal of Handicapped Students

This course is an introduction to appraisal techniques and instruments used to identify the presence or absence of handicapping conditions. Administration, scoring, interpretation, written reports and the development of IEPs will be taught in this course. (Offered also as EPSY 6344).

PROFESSIONAL EDUCATION

EDUC 2311 Schools and Learning

A study of philosophical, cultural, and psychological constructs as well as ethical principles which influence education, schooling, and learning. Observation and experience in schools is combined with intensive analyses and applications of principles from philosophy, sociology, psychology, and ethics (as they apply to education and schooling). (Offered also as PSYC and SOCI 2311).

EDUC4130 Methods for Teaching Math to Pre-Adolescents

This course emphasizes the use of manipulative materials to teach mathematical concepts and skills to children. Students practice applying these techniques during 15 hours of field experience in an elementary school classroom. Must be taken simultaneously with INDC 4330. Prerequisite: EDUC 4301. This course must also be taken with INDC 4350.

EDUC 4181,4281,4381 Special Topics

A service course designed to permit the offering of topics of current interest, additional field work and special workshops. May also be used for individual study, in which a minimum of 30 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EDUC 4301 Curriculum and Instruction in the Elementary School

This course is designed to provide an integrated and in-depth understanding of principles of curriculum and instruction, as well as practical experiences in instructional design for elementary school contexts and learners. Multiple approaches to learning, the roles of teachers in the teaching-learning process, as well as current Texas state curriculum requirements and guidelines are explored. The effective use of media/technology is included. Field work is required

EDUC 4345 Evaluation and Accountability

Completion of this course will enable a prospective teacher to design and construct teacher-made tests, construct and use alternate assessment techniques, and select, administer, and interpret standardized tests for students across the spectrum of schooling levels. Also included are organization and management of schools, and legal and ethical aspects of teaching. Prerequisite: EDUC 4301,4311.

EDUC 4354 Advanced Applications of Curriculum and Instruction in Secondary Schools

A course in which prospective student teachers combine campus-based instruction with a minimum of 25 clock hours of field-based experience in observation and the planning and presenting of lessons. An emphasis is placed upon lesson presentation skills, use of a variety of teaching methods, and application of classroom management skills. This course is a prerequisite for student teaching. Prerequisite: EDUC 4311.

EDUC 4360 Research Practicum: Secondary

In a secondary practicum context, students design, conduct, and report action research. A portfolio is developed, and ExCET competencies are reviewed. Field experience in what will become the student teaching placement is required. This course must be taken immediately preceding student teaching.

EDUC 4363 Principles of Guidance

Introduction to philosophical and historical foundations of guidance and counseling, stressing practical problems of organizing and implementing guidance progra(EDUC 4360 0g77 0 0

EDUC 4389 Student Teaching in Pre-School

This course is a field-based student teaching experience in pre-kindergarten or

EDUC 5387 Student Teaching in the Bilingual Classroom

(Offered also as EDUC 4387).

EDUC 5391 Student Teaching in the Kindergarten

(Offered also as EDUC 4391).

EDUC 5430 Math for Pre-Adolescents

This course involves an exploration of mathematical content as well as teaching/learning materials and strategies for preschool through grade 6. Essential knowledge and skills are emphasized. Field-based experiences and technology applications are required. (Offered also as INDC 4330 and EDUC 4130).

EDUC 6300 Current Issues in American Education

This course is designed to provide the graduate student with updated background information on such current topics as social change, accountability, changing staff roles, vocational life education, student privacy act, confidential information, new school architecture, drug and sex education in public schools and others.

EDUC 6301 Classroom Management

A study of a broad spectrum of approaches to classroom management including authoritarian, behavior-modification, group-process, instructional, and psycho-emotional-climate orientations. Examination of research regarding effective classroom management. Exploration of multiple strategies for handling common classroom management problems.

EDUC 6302 Elementary School Curriculum and Instruction

This course provides a study of influencing factors and guiding principles for curriculum and instruction in the elementary school. It includes practical experience in instructional design as well as first-hand teaching experiences.

EDUC 6303 Educational Applications of Technology

A broad spectrum of technology applications are explored including use of word processing, spreadsheet and data base applications; multimedia; and telecommunications. Technology is used for communication, management, teaching, and learning. Software is reviewed and evaluated.

EDUC 6304 Children, Adolescents, and Learning

This course combines a study of learning (including both cognitive and 36 TD 0T54 -1.3nication

EDUC 6320 Research Techniques and Procedures

(Also offered as PSYC 6320 and EDAD 6310).

EDUC 6324 Practicum in Special Education

Observation and participation in at least two different educational settings which have a variety of handicapping conditions. Prerequisite: completion of all EDSP courses listed for the M. Ed.

EDUC 6330 Teaching Methodology for the Professional

Structured to meet the needs of those professionals who must design, organize, and present materials to various target populations, this graduate level course focuses on teaching methods, media and evaluation of the learning process.

EDUC 6340 Action Research

In the PK-12 practicum context of this course, students design, conduct, and report action research. A portfolio is developed and ExCET competencies are reviewed.

EDUC 6370 Critical Issues in Teaching Reading in the Elementary School

An analysis of issues important to effective development of reading abilities during the elementary school years. Emphasis is placed upon teaching comprehension processes and understanding factors which affect comprehension processes.

EDUC 6371 Critical Issues in Teaching Reading in the Secondary School

An analysis of issues important to effective development of reading abilities during the secondary school years. Emphasis is placed upon teaching comprehension processes and understanding factors which affect comprehension processes.

EDUCATIONAL PSYCHOLOGY

EPSY 5323 Theories of Counseling

Comprehensive and intensive study of major theoretical orientations in counseling and psychotherapy, stressing implications for research and practice. Includes experiences in micro-counseling and other simulations to develop counseling skills. (It is recommended that EPSY 5323 be taken before EPSY 6308.) (Also offered as PSYC 4323/5323).

EPSY 5326 Psychology of Death and Dying

A course dealing with the process of grief and dying. The psychological adjustments of the individual, family, and professional are examined. The student is introduced to attitudes, values, and beliefs pertaining to death. (Also offered as PSYC 4326/5326).

EPSY 5330 Psychology of Learning

(Also offered as PSYC 4330, EDUC 4330, PSYC 5330).

EPSY 5363 Principles of Guidance

Introduction to philosophical and historical foundations of guidance and counseling, stressing practical problems of organizing and implementing guidance programs in the secondary and elementary schools. Consideration is given to professional issues, present and future, as they impact the role and function of the counselor. Includes the design of a guidance and counseling program for an elementary, secondary, or postsecondary institution. (Also offered as EDUC 4363, PSYC 4363).

EPSY 5181, 5281, 5381, 6181, 6281, 6381 Special Topics

A service course designed to permit the offering of topics of current interest and

clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

EPSY 6191 Counseling Practicum

This course includes supervised field experience in counseling with emphasis on methods/techniques and evaluation, Competence in counseling is developed.

EPSY 6301 Principles of Human Development

Intensive study and examination of literature and theory in developmental psychology as it relates to persons through the lifespan from infancy through adulthood. Social and personality development, intellectual development, language acquisition, and developmental expectations are emphasized. The unique concerns of the exceptional child are studied as well as in-depth, case-study skill development. (Also offered as PSYC 6301).

EPSY 6302 Measurement and Appraisal

Principles and techniques of psychological measurement are emphasized. Major instruments are surveyed, exclusive of projective measures and individual intellectual measures. The knowledge and skills covered can apply in a variety of settings: agencies, clinics, schools, and businesses. Uses and critical evaluation of achievement, aptitude, interest, and non-protective personality tests are included, as are experiences in administering and scoring of tests, and ethical standards for uses of tests. (Offered also as PSYC 6302).

EPSY 6304 Guidance and Counseling in Elementary Schools

Guidance services as they relate to the special concerns in an elementary school setting, with emphasis on the needs of the exceptional child. Includes programs dealing with the affective domain and delivery of services to the family,

EPSY 6305 Individual Psychological Evaluation

Review of theory underlying individual ability tests; supervised practice in test administration, scoring, and interpretation. Skills in report preparation are addressed. The Wechsler scales are emphasized. Prerequisite: EPSY 6302. (Also offered as PSYC 6305).

EPSY 6306 Career Information and Career Counseling

Methods and processes of collecting, organizing, evaluating, and interpreting educational, occupational, and personal-social information. Theories of career development are included as well as the counselor's role in career education. Career interest inventories and other measures are reviewed with reference to their utility in career counseling. Prerequisite: EPSY 6302.

EPSY 6308 Methods of Group Guidance

Group aspects of student personnel work for counselors, administrators, and other professionals dealing in services where group counseling is provided. Theory and research relevant to providing group counseling to various populations are emphasized. Didactic and experiential activities are offered. (Also offered as PSYC 6308).

EPSY 6344 Educational Appraisal of Handicapped Students

(Also offered as EDSP 6344).

EPSY 6390 Practicum in Counseling

Supervised laboratory and field experience in individual and group counseling with emphasis upon methods and techniques. Competence in counseling with varied types of human concerns is developed.

INTERDISCIPLINARY STUDIES - EDUCATION

INDC 3310 Essential Elements of Art

This course deals with the essentials of art based on Lowenfield's continuum of growth. The studio experience with art emphasizes two-dimensional art media. Prerequisite: EDUC 4301. (Elementary certification students only)

KINE 2181,2281,2381 Special Topics

A service course designed to permit the offering of topics of current interest. May also

KINE 3340 Team and Individual Activities for Elementary and Secondary Schools

Methods and materials are provided in the areas of teaching team and individual activities to elementary and secondary school children. The activities covered would also be appropriate for church recreation programs or summer recreation programs. A variety of activities will be presented such as horseshoes, table tennis, bowling, pickleball, etc. Students will also be required to invent an activity and teach it to the class as well as take tests, and learn the rules of the sports activities that are taught.

KINE 3350 Principles of Coaching Varsity Football, Volleyball, and Soccer

An overview of coaching strategies in each of these three sports is offered; including organization and administration of practices and games as well as skill progressions, drills, and developmental sequences geared toward junior high and high school students.

KINE 3351 Principles of Coaching Varsity Basketball, Baseball, and Track and Field

An overview of coaching strategies in each of these three sports is offered; including organization and administration of practices and games as well as skill progressions, drills, and developmental sequences geared toward junior high and high school levels.

KINE 3363 Tests and Measurements in Human Kinetics

Introductory course in the area of measurement and evaluation in human kinetics. Fundamental statistics and practical experiences of administering and taking physical education skills tests are included.

KINE 3393 Physiology of Exercise

A course concerning human physiology and its relationship to exercise. Students participate in fitness training and testing to apply fundamental principles of exercise physiology. Prerequisites: BIOL 2404.

KINE 3395 Kinesiology: Applied Biomechanics

Muscles of the human body and their functions in relation to movement will be studied. Simple examples and analyses of human motion will be studied in an effort to acquaint the student with the reasons for teaching specific sport movements. Prerequisite: KINE 3393.

KINE 3396 Care and Prevention of Athletic Injuries

Basic instruction in the prevention, care, and evaluation of athletic injuries through lectures, discussions, and laboratories, for the future trainer, coach, or physical education instructor.

KINE 4181, 4281,4381 Special Topics

Directed study of a minimum of thirty clock hours for each semester hour of credit. Topics and projects are selected on the basis of student interest and need.

KINE 4297 Senior Seminar: Research in Human Kinetics

KINE 4298 Senior Seminar: Practicum in Human Kinetics

A practicum in human kinetics involving supervised experiences working in either an on-campus or off-campus learning experience that must be approved by the department. Both the human kinetics major being certified to teach and the liberal arts human kinetics major will be required to complete a specified number of observation hours. In addition, the class will complete the second phase of the research project begun in KINE 4297. Perquisite: KINE 4297.

KINE 4323 Motor Learning

A course structured around the basics of human movement and motor performance. Subject matter includes perceptual-motor foundations of physical education with emphasis on the state of the performer and his ability to learn motor skills. Prerequisites: BIOL 2404; KINE 3393, 3395.

4330 Wellness and Fitness in the Elementary and Secondary Schools

An overview of program planning activities for elementary, junior and senior high schools. Activities will include daily and unit lesson plans, class organization, special programs, classroom management, evaluation, and physical fitness techniques. Field experiences will be a component of the class. A prerequisite for student teaching.

KINE 4333 Health and Fitness in the Secondary Schools

An overview of program planning activities for junior and senior high schools. To include daily and unit lesson plans, class organization, special programs, classroom management and resources available to the teacher. Field experience will be arranged. A prerequisite for student teaching.

PSYCHOLOGY

PSYC 1313 General Psychology

An introductory course dealing with the major content areas in psychology. Topics include heredity and environment, emotions and motivation, perception, learning, personality, intelligence and measurement and evaluation. May be taken by non-psychology majors as an elective.

PSYC 2301 Introductory Statistics for the Behavioral Sciences

This course is required for psychology majors and should be taken before PSYC 3303. The course provides an introduction to descriptive and inferential statistics, correlation, probability, and regression-with applications in behavioral sciences. Prerequisite: MATH 1313 or equivalent. (Offered also as SOCI 2301, SOCW 2301)

PSYC 2311 Schools and Learning

(Offered also as EDUC 2311 and SOCI 231 1).

PSYC 2364 Abnormal Psychology

A study of normal and abnormal psychological functioning, psychological disorders, behavioral disorders, psychosomatic illnesses, and contributing influences, such as chemical abuses and family dysfunctions. May be taken by non-psychology majors as an elective. Recommended for majors in nursing, education, and areas which deal with problems of persons. Prerequisite: PSYC 1313.

PSYC 2373 Marriage and Family

A consideration of factors in self-understanding and interpersonal relations; changing roles of men, women, and children; problems of family life; socialization of children; the influence of school and community interaction, including parent-teacher relationships: similarities and differences in familial life styles. (Offered also as CDEV 2373, EDEC 2373, SOCI 2373 and SOCW 2373).

PSYC 3303 Research Methods

Research Methods is designed to introduce students to basic research methods in the social and behavioral sciences and to teach them research design from the conception of an idea to the analysis and interpretation of data. (Offered also as SOCI 3303 and SOCW 3303).

PSYC 3305 Psychology of Personality

This course reviews the major theories of personality as they relate to explanations of human behavior, mental processes, and development. Issues of formal theory development and evaluation of formal theories are addressed. Maybe used as an advanced elective by psychology majors. Prerequisite: PSYC 1313 or permission of instructor.

PSYC 3313 Human Growth and Development

A course in the area of developmental psychology designed to provide an understanding of the behavior and developmental characteristics of infants through old age as they bear on the learning process. Includes observations in the field and preparation of a case study.

PSYC 3333 Social Psychology

Contemporary approaches to social behavior are considered. Language development, cultural influences, prejudice, persuasion, conformity, and attraction are some of the topics addressed. (Offered also as SOCI 3333 and SOCW 3333).

PSYC 3343 Experimental Psychology

This is an applied research course for psychology majors. Research design for experiments, correlational studies and more complex research projects are studied. Actual projects are performed with formal project and laboratory reports filed for each such completed study. Quantitative methods and their applications are emphasized, including the use of descriptive, inferential and multivariate statistics. Prerequisite: PSYC 1313 and PSYC 2301. (It is recommended that PSYC 3303 be taken before PSYC 3343.)

PSYC 3363 Introduction to Interventive Skills

Provides the initial development of skills related to interpersonal interactions, specifically those used with the helping process. Role-playing and in-class exercises are used to demonstrate the skills of observation, listening, feedback, confrontation, genuineness, empathy and non-possessive warmth. How to conduct an effective interview is taught. Self-assessment and self-awareness as they relate to communication ability are emphasized. (Offered also as SOCI 3363 and SOCW 3363).

PSYC 4181, 4281, 4381 Special Topics

A service course designed to permit the offerings of topics of current interest. May also be used for individual study in which a minimum of 30 clock hours of directed study is required for each semester hour of credit. Advanced reading, testing, and projects involving research are included.

PSYC 4292 Senior Seminar in Experimental Psychology

In this course the student designs an original research project, preparing a prospectus which describes the problem, the hypothesis, the review of literature, techniques to be used, and other components normally found in research proposals. Prerequisite: PSYC 3303,3343 and senior standing in psychology. See Note 7 under **Undergraduate Degree Requirements.**

PSYC 4295 Senior Seminar in Experimental Psychology

The student conducts an approved research project and prepares a report which includes findings and conclusions. Prerequisite: PSYC 4292. See Note 7 under **Undergraduate Degree Requirements.**

PSYC 4310 History and Theoretical Systems in Psychology

This course surveys current systems of thought in psychology and reviews the major philosophical and historical underpinnings of the discipline. Relevant material from scientific research, biological science, and physical science will be included. Prerequisite: PSYC 1313.

PSYC 4320 Advanced Counseling Techniques

The purpose of this course is to refine and practice basic interpersonal skills, communication styles, and interviewing techniques. The course builds upon beginning content presented in the Introduction to Interventive Skills course, thus creating a bridge to the advanced theory courses which integrate skills with conceptual knowledge. (Offered also as SOCI 4320, SOCW 4320). Prerequisite: PSYC/SOCI/SOCW 3363.

PSYC 4323 Theories of Counseling

Comprehensive and intensive study of major theoretical orientations in counseling and psychotherapy, stressing implications for research and practice. Includes experiences in micro-counseling and other simulations to develop counseling skills. Prerequisite: PSYC 1313 or permission of the instructor. (Also offered as EPSY 5323, PSYC 5323).

PSYC 4326 Psychology of Death and Dying

A course dealing with the process of grief and dying. The psychological adjustments of the individual, family, and professional are examined. The student is introduced to attitudes, values, and beliefs pertaining to death. (Offered also as PSYC 5326, EPSY 5326).

PSYC 4330 Psychology of Learning

A course stressing the contributions of major learning theories to understanding behavior. Particular attention is paid to human learning and the applicability of learning theory to the educational process as well as to goal attainments. (Offered also as EDUC 4330, PSYC 5330 and EPSY 5330).

PSYC 4334 Psychology of Religion

The insights of psychology as a science are used to inspect and evaluate the religious dimensions of life. Included are the sources and meanings of religion, religious development, specific religious experiences and phenomena, and the relative health and sickness of various expressions of religion. (Offered also as CHRI 4334/PSYC 5334.)

PSYC 4353 Physiological Psychology

A study of the physiological bases of behavior, with emphasis on learning the relationships between the functioning of the brain and nervous system and observable behavior. Emphasis is placed on the relationships of personality to variables such as

physical disorders and changes, nutrition, and environmental agents which affect psychological functioning. May be taken by non-psychology majors as an elective. Prerequisite: PSYC 1313 or permission of the instructor. (Also offered as PSYC 5353.)

PSYC 4363 Principles of Guidance

(Offered also as EDUC 4363 and EPSY 5363.)

PSYC 4383 Motivation and Behavior

This course presents a scientific study of motives and emotions. The course is an integrative one drawing upon such psychological areas as physiological, learning, developmental, sensation and perception, experimental research, and statistical analysis. Formal theories of motivation and emotion are reviewed as are current research outcomes and directions. Prerequisite: PSYC 1313 or permission of the instructor.

PSYC 5181, 5281, 5381, 6181,6281, 6381 Special Topics

A service course designed to permit the offerings of topics of current interest. May also be used for individual study in which a minimum of thirty (30) clock hours of directed study is required for each semester hour of credit. Advanced reading, testing, and projects involving research are included.

PSYC 5251 Ethical Issues in Professional Psychology

A seminar format will provide the student with opportunities to study ethical standards and applications in psychology. This course is required early in the student's graduate program experience.

PSYC 5311 Pastoral Counseling and Professional Ethics

A lecture and seminar format will introduce the student to major writers and theorists in pastoral care. Students will examine ethical codes which regulate the practice of pastoral counseling.

PSYC 5312 Psychological Perspectives on Marriage, the Family, and Children

This course includes an introduction to current theories and practice in marriage, family and child therapy. Research on social issues, family systems, and cultural patterns is studied in relation to approaches and methods in counseling and psychotherapy.

PSYC 5313 Methods and Techniques in Counseling

and integration of findings into professional decision-making. (Also offered as EDUC 6320 and EDAD 6310)

PSYC 6324 Research Seminar

The student conducts an approved research project and prepares a report of findings of sufficient quality to be submitted for professional publication. Prerequisite: PSYC 6320.

PSYC 6343 Personality Assessment

Projective psychological testing techniques as well as objective personality measures are introduced for intensive, in-depth study of personality. These procedures are useful in evaluating those persons who demonstrate mental, emotional, and/or behavioral disturbances. Projective testing may be used in cases where reasons and problems underlying such disturbances are not readily apparent to the individual. Report writing skills are addressed. Prerequisites: PSYC 6302, 6305, 6310 or EPSY 6302, 6305 and PSYC 6310.

SOCIOLOGY

SOCI 1313 Principles of Sociology

A study of the nature of social relations, social institutions, and social processes, and of the products of these relationships. The nature of culture, communications, socialization, mobility, social control and other sociological concepts are considered.

SOCI 2301 Introductory Statistics for the Behavioral Sciences

(Offered also as PSYC 2301, SOCW 2301)

SOCI 2303 Introduction to Social Work

(Offered also as SOCW 2303).

SOCI 2311 Schools and Learning

(Offered also as EDUC 2311 and PSYC 2311).

SOCI 2323 Social Problems

(Offered also as SOCW 2323).

SOCI 2373 Marriage and the Family

(Offered also as CDEV 2373, EDEC 2373, PSYC 2373 and SOCW 2373).

SOCI 3303 Research Methods

Research Methods is designed to introduce students to basic research methods in the social and behavioral sciences and to teach research design from the conception of an idea to the analysis and interpretation of data. (Offered also as PSYC 3303 and SOCW 3303).

SOCI 3323 History of Sociological Thought

SOCI 3363 Introduction to Interventive Skills

(Offered also as PSYC 3363 and SOCW 3363).

SOCI 3374 Urban Sociology

A social systems approach to the analysis of the emerging problems of urbansuburban persons, with special consideration of the development of alternative solutions for these problems and strategies of intervention. (Offered also as SOCW 3374)

SOCI 3383 Social Deviance and Disorganization

A study of the major theories of deviance and disorganization in current times. This course examines comprehensively a variety of forms of deviant behavior.

SOCI 3393 Sociology of Childhood and Adolescence

Analysis of social class, ethnic influences and sex-role socialization on childhood and adolescence; the socializing agents in these age groups will be examined. (Offered also as SOCW 3393).

SOCI 4181,4281, 4381 Special Topics

A service course designed to permit the offering of topics of current interest. May also be used for individual study, in which a minimum of 30 clock hours of directed study is required for each semester hour of credit. Topics and projects are selected on the basis of student interest and demand.

SOCI 4292 Senior Seminar in Sociological Research

In this course the student designs an original research project, preparing a prospectus which describes the problem, the hypothesis, the review of literature, techniques to be used, and other components normally found in research proposals. Prerequisite: SOCI 3303 and senior standing in sociology. See Note 7 under Undergraduate Degree Requirements.

SOCI 4293 Senior Seminar in Sociological Research

The student conducts a previously approved research project and prepares a report which includes findings and conclusions. Prerequisite: SOCI 4292. See Note 7 under Undergraduate Degree Requirements.

SOCI 4310 Cross-Cultural Understanding

A course in cross-cultural understanding grounded in the body of knowledge of cultural anthropology which is designed to create in the student an awareness of ethnocentrism and a beginning understanding of cultural similarities and diversity. It provides the student with knowledge of the concepts of cultural relativity, cultural integration, and variation in cultural values, organization, institutions, and concept of time, space, and symbols. (Offered also as SOCW 4310)

SOCI 4320 Advanced Counseling Techniques

The purpose of this course is to refine and practice basic interpersonal skills, communication styles, and interviewing techniques. The course builds upon beginning content presented in the Introduction to Interventive Skills course, thus creating a bridge to the advanced theory courses which integrate skills with conceptual knowledge. (Offered also as PSYC 4320, SOCW 4320). Prerequisite: PSYC/SOCI/SOCW 3363.

SOCI 4333 Sociology of Religion

An analysis of the roles and functions of religion in human societies, types of religious organizations, and the relations between religion and other social institutions. The roles

of Christianity and of other major religions in American society will be emphasized and reviewed from sociological perspectives. (Offered also as CHRI 4333 and SOCW 4333).

SOCI 4343 Sociology of Middle Age and Aging

Analysis of sociological and social psychological approaches to the study of middle age and aging; the emergence of aging as a problem in industrial societies; consideration of specific problems and programs related to aging. (Offered also as SOCW 4343).

SOCIAL WORK

SOCW 2303 Introduction to Social Work

Provides the student with an overview of the fundamental values, philosophies, and historical themes which dominate the development and present status of social welfare and social work practice. Traditional and newer practice perspectives are considered. Opportunities for volunteer service in a social service agency may provide the beginning desire to pursue the profession of social work as a career. (Also offered as SOCI 2303).

SOCW 2323 Social Problems

Major contemporary social problems are critically examined. Problems include such areas as abortion, alcohol and drug abuse, crime, divorce, health care, poverty, changing sex roles, and family violence. The social policies and programs that have developed to address these problems are identified and assessed. Current issues, especially with respect to value dilemmas, are highlighted. (Also offered as SOCI 2323).

SOCW 2373 Marriage and Family

(Offered also as CDEV 2373, EDEC 2373, PSYC 2373, and SOCI 2373).

SOCW 3303 Research Methods

(Offered also as SOCI 3303 and PSYC 3303).

SOCW 3333 Social Psychology

(Offered also as PSYC 3333 and SOCI 3333).

SOCW 3363 Introduction to Interventive Skills

Provides the initial development of skills related to interpersonal interactions, specifically those used with the helping process. Role-playing and in-class exercises are used to demonstrate the skills of observation, listening, feedback, confrontation, genuineness, empathy and non-possessive warmth. How to conduct an effective interview is taught. Self-assessment and self-awareness as they relate to communication ability are emphasized. (Offered also as SOCI 3363 and PSYC 3363).

SOCW 3374 Urban Sociology

(Offered also as SOCI 3374).

SOCW 3393 Sociology of Childhood and Adolescence

(Offered also as SOCI 3393).

SOCW 4310 Cross Cultural Understanding

(Offered also as SOCI 4310).

SOCW 4320 Advanced Counseling Techniques

The purpose of this course is to refine and practice basic interpersonal skills, communication styles, and interviewing techniques. The course builds upon beginning content presented in the Introduction to Interventive Skills course, thus creating a bridge to the advanced theory courses which integrate skills with conceptual knowledge. (Offered also as PSYC 4320, SOCI 4320). Prerequisite: PSYC/SOCI/SOCW 3363.

SOCW 4333 Sociology of Religion

(Offered also as CHRI 4333 and SOCI 4333).

SOCW 4343 Sociology of Middle Age and Aging

(Offered also as SOCI 4343).

COLLEGE OF NURSING

Accredited by the National League for Nursing
Approved by the Board of Nurse Examiners for the State of Texas

NURSING

All transfer students must present a letter of good standing from the deans of all previous nursing programs.

Students whose transcripts reflect more than two grades of "D" or "F" in the required science courses or more than one grade of "D" or "F" in a nursing course will not be eligible to enter or to continue in the program.

ASSOCIATE DEGREE IN NURSING

Courses Required for Program Entry* BIOL 1414, 2404, 2414, ENGL 1313, 1323	18
Nursing Courses	
ADN 1414	
ADN 1525, 1535, 1545	
ADN 2515,2525,2535, 2545	20
	57
Required for Graduation	
PSYC 1313, 3313	
SOCI 1313	
CHRI 1313 or 1323	3
CISM 1321	3
	15

^{*}Meeting minimal entry requirements does not guarantee program admission.

Baccalaureate Degree in Nursing

For the baccalaureate program, applicants are to have:

- An overall quality point average of 2.0. For the courses required for program entry, a quality point average of 2.75 is required and no grade less than a "C" in any required course.
- 2. A satisfactory performance on the Written English Proficiency and Math Examinations.

All transfer students are required to present letters of good standing from the deans of all previous nursing programs.

Students whose transcripts reflect more than two grades of "D" or "F" in the required science courses or more than one grade of "D" or "F" in a nursing course will not be eligible to enter or to continue in the program.

Requirements for graduation with an A.D.N. or B.S. N. are that the candidate meet all general requirements for graduation as outlined in the Houston Baptist University **Bulletin** with:

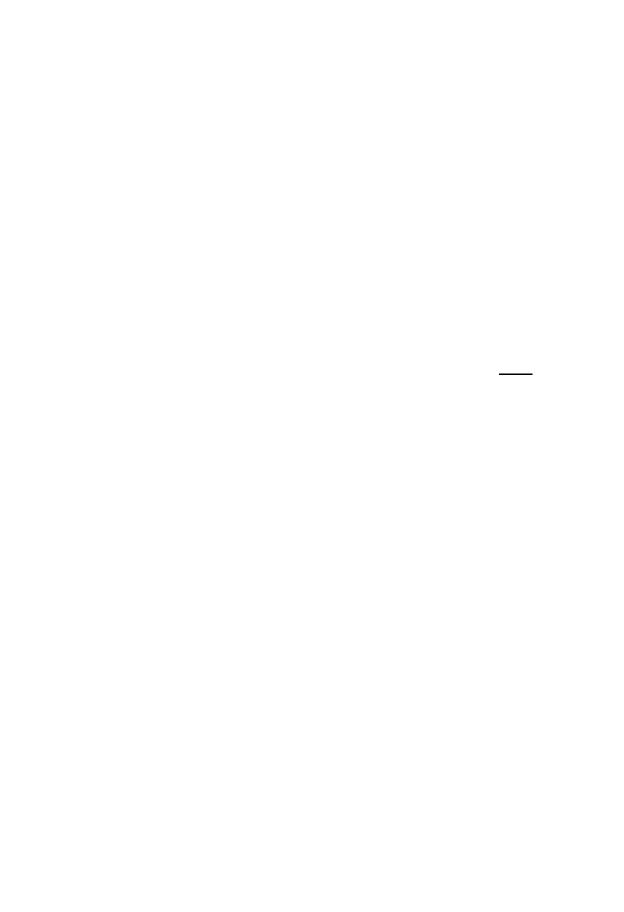
- 1. No grade less than "C" in the nursing courses:
- A minimum of 72 semester hours satisfactorily completed for the associate degree in nursing and with a minimum of 132 semester hours satisfactorily completed for the baccalaureate in nursing.
- Candidates for the Associate Degree and the Bachelor of Science Degree in Nursing are expected to have earned a prescribed number of points in the Nursing Student Association.

Graduating seniors are expected to make application to take the State Board Examination for RN licensure.

and health care	provider	within t	the health	care	community.	The program	consists of

Tho	roquirod	cource	٥f	ctudy	ic	20	follows	
HIE	required	course	OI	Study	15	as	10110WS	٠.

The required course of study is as follows:
Curriculum: semester hours
Graduate Nursing Core
NURS 5310 Quantitative Methods in Health Care
NURS 6211 Business Principles for Nursing practice
NURS 6315# Health Care Jurisprudence and Ethics
NURS 6320# Research Methods and Processes
NURS 6350 Epidemiology in Health Care
Advanced Nursing Practice Core
PSYC 5312 Psychological Perspectives on Marriage, the Family, and Children
NURS 5241 • Promotion of Health and Healing in Adults and Children2
NURS 5340* Advanced Physiology and Pathophysiology
NURS 6101* Family Nurse Practitioner Role Development
NURS 6341* Advanced Health Assessment, Diagnostics, and Therapeutic Interventions I
NURS 6342* Advanced Health Assessment, Diagnostic and Therapeutic Interventions II
NURS 6351* Pharmacotherapeutics and



Certification in Health Administration

HADM 5310, 5315, 5320, 5325, 5330, 6310,6315, and 6320	semester hours
MASTER OF SCIENCE IN HEALTH ADMINISTRATION	
Cognate Courses	semester hours
HADM 5310,5315, 5320,5325, 5330,6310,6315, 6320, 6325,6330,6335,6350, and 6360	
The Majors	
All students must complete the 39 semester hours of cognate admitted to candidacy prior to enrolling in the course work for Human Resource Administration (15 semester hours) MGMT 6364, 6367, 6387	the major:
HADM 6365, 6370	6
Management (15 semester hours)	2
ACCT 6352 FINA 6330 MKTG 6310	3
HADM 6365, 6370	
Nursing Administration (15 semester hours)	
NURS 6322, 6333, 6344	
HADM 6365, 6370	
Wellness and Fitness Administration (15 semester hours)	
WELL 6322, 6333, 6344	
1170111 0300, 0310	······································
THE DUAL DEGREE: MS-HA/MBA 2000	
After completing the MS-HA students may choose to earn a set MBA 2000. This may be accomplished by taking the following 24 of courses. Students who majored in management in the MS-choose three courses, on an individual basis, to replace ACCT 6 and MKTG 6310.	l semester hours HA program will
	semester hours
ACCT 6352	
CISM 6360	
FINA 6330	3
Students who have earned the MBA 2000 may earn the MS-Following 27 semester hours of course work.	HA by taking the
	semester hours
HADM 6310,6315, 6320, 6330, 6335,6350, 6360, 6365, 63	7027

Course Descriptions

NURSING - Associate Degree

ADN 1414 Fundamentals of Nursing

Introduces the concepts and skills that comprise the art and science of nursing. Emphasis is on communication, the nursing process and the foundations of nursing practice. Includes 90 clinical hours. Prerequisite: BIOL 1414, 2404, 2414, ENGL 1313, 1323. (A grade of "C" or above is required for each course required for program entry.)

ADN 1525 Medical Surgical Nursing 1

The first of three courses planned to be taken sequentially, ADN 1525, 1535, 1545. These courses concentrate on nursing care of adult patients in medical and surgical settings. Integrated content consists of: knowledge related to maturation, patient

ADN 2535 Parent-Child Nursing

Study of the special needs and health dysfunctions of children from infancy through adolescence. Includes 112.5 clinical hours. Prerequisite: ADN 1535, PSYC 1313, 3313.

ADN 2545 Advanced Clinical Nursing

Emphasizes the transitional role and function of the Associate Degree Nurse as one moves from student status to one of becoming a registered nurse. The course focuses on the roles of the ADN nurse as care giver to patients with rapidly changing needs; as manager of patient care for a large group of patients; and as member within the profession of nursing. Includes 135 clinical hours. Prerequisite: ADN 2515,2525, 2535.

NURSING-Bachelor's Degree

NURS 2111 Math for Nurses

An elective course designed to assist the student with the math requirement for demonstrating competence in calculating medication dosages including intravenous fluids. Offered only on a pass/fail basis.

NURS 2181, 2282, 2383 Special Topics

This course is designed as guided assistance for students in the achievement of predetermined objectives in selected areas of the curriculum. Available to BSN and

NURS 3555 Mental Health/Psychiatric Nursing*

A study of the nursing care of persons experiencing varying degrees of psychological disequilibrium. Patient assessment is expanded to include psychosocial data with attention to cultural variables which may impact the nature and quality of mental health care. Emphasis is placed on mental health concepts applicable to increased understanding of self and others. Five semester hours, including 112.5clinical hours. Prerequisites: NURS 2313, 3616,3525, 3535.

NURS 3616 Fundamentals of Nursing

A course planned to enable the learner to acquire skills, knowledge, and attitudes basic to giving quality nursing care. Six semester hours, including 108 clinical hours. Prerequisites: BIOL 2433, NURS 2313, six additional hours of general degree requirements, and successful completion of English and Math Proficiency Exams.

NURS 4181,4281,4381 Special Topics

The student will select a special problem or interest area in nursing for intensive study. Written objectives and methodology are submitted to the instructor and department chairman for approval to register for this course. Available to BSN students.

NURS 4292, 4293 Senior Seminars

The purpose of the Senior Seminar is the development of individual initiative and responsibility in addition to skills in critical thinking and independent study. The seminar is designed to equip the student with the basic tools of research and with a knowledge of significant literature in the field of study. In nursing, each of the two seminars includes: six classroom hours of didactic instruction in research, three hours of individual conferences in applied research, and the remaining time in the selected nursing area which may be classroom and/or clinical experiences. Four semester hours. Prerequisites: NURS 3616, 3525, and 3535; approval of the instructor.

NURS 4373 Professional Issues in Nursing

A study of the roles and functions of nurses in today's health care system. It includes development and use of critical thinking skills for dealing with professional issues and ethical dilemmas. An emphasis is made on accountability and responsibility of the professional nurse in a changing society. Three semester hours. Prerequisite: NURS 2313, 3616, 3525, and 3535.

NURS 4515 Community Health Nursing

A study of health care of families and aggregates of people in the community. Nursing process is applied in the scope of community health nursing. Includes a study of the topics: health care delivery in the U. S. A., home health care; family assessment and care, occupational health, and school nursing. Five semester hours, including 112.5 clinical hours. Prerequisites: NURS 2313,3616, 3525,3535,3555,4525, 4535, and 4555.

NURS 4525 Parent-Infant Health'

Parent-infant Health is a family-centered course which deals with the application of the nursing process to the care of the expectant family and their neonates. This includes both the wellness and illness aspects of childbearing. Five semester hours, including 112,5 clinical hours. Prerequisites: NURS 2313, 3616, 3525, and 3535.

NURS 4535 Child Health Nursing*

This course is a study of the application of the nursing process with the family of the developing individual from infancy through adolescence. This includes a study

NURS 6320 Research Methods and Processes

Examination of research methodologies, instrument design, statistical analyses, and computerized data analyses for the study of promoting health in individuals, families, and groups. Includes a critical analysis of research and the development of research proposals in wellness, nursing, and health care. Prerequisites: NURS 5310.

NURS 6211 Business Principles for Nursing Practice

Students develop a business plan for an independent FNP/CNP practice or a clinic. Students learn basic business skills and marketing strategies, operational planning, financial planning, and principles of budgeting.

NURS 6341 Advanced Health Assessment, Diagnostic and Therapeutic Interventions I

This course will focus on the development of advanced skills for the nurse to be able to obtain a comprehensive assessment of the client's health status as a foundation for holistic health care planning and improved patient outcomes. The laboratory is designed to provide the graduate student with the opportunities to develop diagnostic and technical skills in the nurse practitioner role. Includes computer instruction.

NURS 6342 Advanced Health Assessment, Diagnostic and Therapeutic Interventions II

Focuses on the elaboration of clinical wellness and health assessment skills which are applicable across the life span to individuals, families and the community. With the goal of health promotion and improved outcomes, each nurse will conduct an in-depth patient assessment and analyze aggregate data to arrive at client, family and community nursing diagnoses, plan of care, and improved outcomes for individuals, families and aggregates. Prerequisites: NURS 6341.

NURS 6350 Epidemiology in Health Care

This course provides the understanding of the nature, cause, control, and determinants of the frequency and distribution of disease, disability, and death in human populations. The course includes the use of scientific methodology and research design with concepts of multiculturism.

NURS 6351 Pharmacotherapeutics and Clinical Case Management 1

First course in a pharmacology sequence of two courses. Study of pharmacokinetics, pharmacodynamics, pharmacotherapeutics, and posology in selected drug categories which are applicable across the life span to individuals, families and aggregates. Examines the pharmacological clinical management of common, chronic diseases. Prescriptive and dosage issues involving the practitioner are addressed.

NURS 6352 Pharmacotherapeutics and Clinical Chase Management II

Second course in a sequence of two courses that studies the pharmacotherapeutics emphasizing clinical application of selected drug categories which are applicable across the life span to individuals, families and aggregates. Examines the pharmacological clinical management of common, chronic diseases. Prescriptive and dosage issues involving the practitioner are addressed. Prerequisites: NURS 6351.

NURS 6311 Family Nurse Practitioner Clinical Practical-Adult Health and Healing

This course is the first in the primary health care management sequence, designed to help the student integrate wellness and health promotion strategies in the planning and provision of care for individuals, families, aggregates, communities, and societies (IFACS). This clinical course incorporates theories of wellness, health promotion, disease prevention, and health screening to assist adult clients and their families, either through direct intervention or by appropriate referral. The student will assess for and manage common, chronic health problems of adult clients in ambulatory health care settings. The role of the nurse will be examined through the perspective of patient outcomes, efficacy, and efficiency and the management of the adult. Competencies will include the selection of appropriate diagnostic studies, use of pharmacological and other treatment interventions in collaboration with the responsible primary health care providers. (3 semester hours, including 68 clinical laboratory hours). Prerequisites: NURS 5241, 5340, 6101, 6342, 6352.

NURS 6322 Family Nurse Practitioner Clinical Practice 11-Geriatric Health and Healing

Second course in the primary health care management sequence, the course is designed to provide the student with the knowledge and skills required to promote and maintain the health of the aging adult. The course is designed to examine the integration of the aging adult into the environment and society. The role of the nurse is examined through the perspective of patient outcomes/efficacy/efficiency and the clinical management of the aging adult. Prerequisite: NURS 6311.

NURS 6333 Family Nurse Practitioner Clinical Practice III-Women's Health and Healing

This course is the third in the primary health care management sequence; the course is designed to provide the student with the knowledge and skills required to promote and maintain the health of women. Learning activities will foster the development of skills in evaluating patient outcomes and nursing efficacy/efficiency in the nursing assessment, diagnosis, and management of the common, chronic adaptive responses of women. Content areas will include health care needs of the maternity client, and selected health conditions of males as they relate to women's health care. Physiological changes related to the climacteric will be addressed in depth. Prerequisite: NURS 6322.

NURS 6344 Family Nurse Practitioner Clinical Practice IV-Children's Health and Healing

This course is the fourth in the primary health care management sequence. The focus is on the health promotion/maintenance and the clinical management of adaptive responses of infants, children and adolescents. Emphasis is placed on the recognition and management of common, chronic child health problems; included also will be content relative to child growth and development and parenting behaviors. Prerequisite: NURS 6333.

NURS 6411 Family Nurse Practitioner Preceptorship

This is the fifth and final course in the primary health care management sequence. It is a capstone experience for the student. The student is allowed to focus on one or more of the previous four clinical practice roles (adult, geriatrics, women's health, pediatrics). The student may opt for block clinicals in medical missionary settings determined by the availability of the setting. Prerequisite: NURS 6344.

NURS 6455 Role Development and Congregational Care I

Social problems and social/psychological development across the life span provide the conceptual framework for this course. The focus is on congregational needs assessment and planning and development of congregational programs for children, adolescents, and young, middle age, and elderly adults. Community resource agencies will be identified, assessed and visited. Prerequisites: 12 semester hours of Nursing Major and 12 semester hours of Psychology Support Counseling courses.

NURS 6460 Role Development and Congregational Care II

The programs planned and developed based on a Congregational Needs Assessment will be implemented within the Congregation. Intracongregational support systems will be developed for organizing congregational outreach. Life span focus will be children and adolescents. Emphasis will be placed on utilizing community resources and making referrals for the social problems in these age groups. Prerequisite: NURS 6455.

NURS 6465 Role Development and Congregational Care III

of Nursing Majorp5deeplant,loped fx7109 .4 cx7109 zt0raation. Intracongregational support

CENTER FOR HEALTH STUDIES

Graduate Programs

The Center for Health Studies is the shared responsibility of three Colleges: the College of Business and Economics, the College of Nursing, and the College of Education and Behavioral Sciences. The alliance of multidisciplined faculties is designed to enrich the educational opportunities for health care professionals who will function in a rapidly changing world of biotechnology and health care reform. The multidisciplinary aspect of the Center for Health Studies is a unique approach based on the belief that the health care demands of a diverse society can only be addressed through a multidisciplined knowledge base.

The Center for Health Studies offers two graduate programs with a variety of majors and options. The graduate programs are a Master of Science in Health Administration and a Master of Science in Nursing.

MASTER OF SCIENCE IN HEALTH ADMINISTRATION

The Master of Science in Health Administration (MS-HA) program consists of two components and requires 54 semester hours of coursework. The first component is a 39-hour cognate area. The cognate area provides a broad foundation of courses needed by all health administrators.

The second component is the selected major. The major consists of 15 semester hours of coursework and may be selected from four areas. The four available majors are:

Management

Human Resource Administration

Nursing Administration

Wellness and Fitness Administration

The University also offers a dual degree option. After the completion of the Master of Science in Health Administration coursework, the student may elect to continue in the University's MBA 2000 program. The student must meet admission requirements prior to enrolling in the MBA 2000 courses.

Certification in Health Administration

In addition to the MS-HA, the Health Administration program offers a 24 semester hour certificate program. This program may be completed separately or in conjunction with the MS-HA. Students who complete the certificate program and, within five years decide to pursue the MS-HA, may apply the 24 semester hours towards the MS-HA. Admission requirements for the certification program are the same as the admission requirements for the MS-HA degree program. The following courses must be completed by the student seeking the Certification in Health Administration: HADM 5310, 5315, 5320, 5325, 5330, 6310, 6315, and 6320.

Master of Science in Health Administration

Students enrolled in the Master of Science in Health Administration must take 39 semester hours of cognate courses and 15 semester hours of a major. The cognate courses are: HADM 5310,5315,5320,5325, 5330,6310,6315,6320, 6325, 6330, 6335, 6350, and 6360.

HADM 5325 Health Care Economics

Central problems in the economics of health will be discussed in the context of a variety of conceptual and empirical models. The allocation of scarce resources among alternative uses to achieve the best results will be analyzed from the perspectives of the public interest and the private interest, efficiency and equity, and the present and future economies.

HADM 5330 Quantitative Decision-Making for Health Care

A course designed to teach the applications of operation research methods to management problems in the health care environment, with emphasis on decision-making through the use of problem solving models. Prerequisite: HADM 5310.

HADM 6310 Health Care Concepts and Analysis

Systematic examination of the nature and use of current economics, wellness, health care, nursing, and behavioral, social, and natural science theories and their implications for planning and decision-making for promoting health.

HADM 6315 Health Care Jurisprudence and Ethics

Past perspectives and current trends in wellness and health care delivery are used to teach a valuational orientation to wellness and health care via studies in ethics, aesthetics, and social issues. The course focuses on the concepts of biomedical ethics, health care access, cost and social policy in a rapidly changing health care delivery system. Legal and ethical responsibilities of the health care administrator are developed.

HADM 6320 Health Policy Regulations

This course concentrates on the health policies that have been developed in the private and public sectors and the control procedures used to implement these policies.

HADM 6325 Human Resource Management in Health Care

This course is designed to provide a knowledge and understanding of human resource management in the health care organization. Involves core concepts and practices in human resource administration.

HADM 6330 Financial Management of Health Services

Provides an overview of the primary facets of health care financial management. Includes such topics as capital finance, working capital management, intermediate reimbursement theory, financing indigent care, and cost containment. Focuses on theory and applications for such topics as capital financing, managed care contracting, internal audit and control issues, tax status and performance reporting and analysis for specific health care entities.

HADM 6335 Health Care Management Information Systems

Systems concepts, quantitative methods, and information systems applied to management problems in health care institutions and community health planning.

HADM 6350 Epidemiology for Health Care

This course provides the understanding of the nature, cause, control, and determinants of the frequency and distribution of disease, disability, and death in human populations. The course includes the use of scientific methodology and research design with concepts of multiculturism.

HADM 6360 Field Experience I

Develops an understanding of current and emerging health care administration by performing an organizational assessment which includes identification and analysis of the target populations and the strength and weakness of the agency. This course provides opportunities for application of administrative, accounting, research, amanagement, and change theories and principles in the administrative role. This course consists of 3 semester hours, including 15 classroom hours and 65 field, practicum, clinical, internship hours. Prerequisites: Designed to be taken during the last 6 semester hours in the cognate.

HADM 6365 Field Experience II

This course is a capstone field, clinical, practicum, or internship experience designed to integrate strategic planning and managing transformation concepts. Conceptually, this course builds on the assessment and analysis of HADM 6360, Field Experience 1. Prerequisites: Designed to be the last 3 semester hours in the program taken concurrently with HADM 6370, Strategic Planning and Marketing in Health Care; therefore, all cognate and major courses must be completed prior to enrolling. This course consists of 3 semester hours, including 15 classroom hours and 65 field, practicum, clinical, internship hours.

HADM 6370 Strategic Planning and Marketing in Health Care

This course provides a model for the formulation of strategic planning processes in the competitive health care field, including alternative delivery systems. Focuses on definition of mission external analysis, goal development, and generation of alternatives and their selection. Marketing of specific health care entities, theories, and practices are discussed.

COLLEGE OF SCIENCE AND MATHEMATICS

The College of Science and Mathematics includes courses in biology, chemistry, mathematics, medical technology, nuclear medicine technology, and physics.

DEPARTMENT OF BIOLOG	iΥ						
All biology majors not seeking teacher	certification	must	take	31	hours	of	biology

take 27 hours of math, including MATH 1313, 1434, 2316, 2434, 9 advanced hours in mathematics, and senior seminars 4290 and 4291. Students desiring teacher certification to teach math in secondary school are required to take 32 hours of math, including MATH 1434, 2316, 2434, 2444, 3414, 3314, 3323, 3353, and senior seminars 4290 and 4291.

ENGINEERING

The requirements for the pre-engineering program are detailed in the "Engineering section under "The Undergraduate Academic Program."	ng"

function with maintenance and homeostasis being the unifying principle. Includes one semester hour credit for laboratory sessions.

BIOL 2414 Human Anatomy and Physiology II

The course deals with the anatomical description and functions of the systems of the human body. Emphasis is placed upon the interrelationship between structure and function with maintenance and homeostasis being the unifying principle. Includes one semester hour credit for laboratory sessions. Prerequisite: BIOL 2404.

BIOL 2433 Pathophysiology

A general study of structure and function of human cells including the basic cellular requirements for life. The importance of fluid distribution, fluid volume and fluid balance along with abnormal deviations will be covered. The student will obtain an understanding of the pathology of the cardiovascular system, nervous system, endocrine system, and musculo-skeletal system. Includes one semester hour credit for laboratory sessions. Prerequisite: BIOL 2414 or BIOL 2353.

BIOL 2473 General Biology 1: Cellular and Molecular Biology

This course is required of all biology majors. Topics include; biological chemistry, cellular structure and function, energy transformations, genetics and development. Includes one semester hour credit for laboratory sessions.

BIOL 2474 General Biology II: Diversity of Life, Botany, and Ecology

This course is required of all biology majors. Topics include; population genetics,

Prerequisites: CHEM 2413 and 2414, BIOL 2473, 2474, 2475. CHEM 3313-3333 and PHYS 2413 and 2423 are strongly recommended.

BIOL 3464 Comparative Vertebrate Anatomy

A comparative study of the anatomy of representative vertebrates which stresses the patterns and interrelationship among vertebrates. A foundation is also provided for understanding the functions of vertebrate organs and systems. Includes one semester hour credit for laboratory sessions. Prerequisite: BIOL 2473, 2474, 2475.

BIOL 4181,4281,4381, 4481 Special Topics

Topics are selected on basis of students' needs and academic qualifications of staff. This will include such topics as Plant Physiology, Mycology, Advanced Physiology, Diet, Diseases, Microbial Techniques, Virology, Endocrinology, Biotechnique, Cytogenetics, etc. Laboratory may or may not be included. If regular lectures are not given, a minimum of **30** hours for each hour credit must be included. Prerequisites: BIOL 2473, 2474, 2475.

BIOL 4290 Senior Seminar: Principles of Research

Principles of Research is a required course for all science students. It is an introduction to research methods with emphasis on the philosophy of research, planning and executing the experiments, evaluating the data, and oral and written presentations of scientific information. Prerequisites: Note 7 under **Undergraduate Degree Requirements.**

BIOL 4291 Senior Seminar: Topic Research Project

A topic of current research interest in (CHEM, BIOL or PHYS) will be offered each quarter. Each student enrolled in 4291 will select one aspect of this topic for an indepth study of the significant literature. All students will meet each week with faculty for instruction, guidance and exploration of the topic. A written senior research paper is required. Prerequisites: Note 7 under **Undergraduate Degree Requirements**; completion or concurrent enrollment in BIOL 4290.

BIOL 4292 Senior Seminar: Laboratory Research Project

One quarter of laboratory research (4292) is required for a student majoring in two areas of science. The execution of the research will emphasize the application of the fundamentals presented in 4290. At the conclusion of the research, a written paper will be presented to the student's seminar advisor and an oral presentation of the results will be presented to the Research Group. Attendance is required. Prerequisites: Completion or concurrent enrollment in BIOL 4290.

BIOL 4363 Medical Microbiology

A study of microbial organisms that cause disease in man. The characteristics of each pathogen are discussed along with its pathogenesis and pathology. Prerequisite: BIOL 2473, 2474, 2475, and 3414.

BIOL 4423 Histology

A study of the fine structure of normal human tissue is the principle area of consideration in this course. Tissue techniques will be included in order to afford an appreciation of the types of preparations used in the laboratory. Includes one semester hour credit for laboratory sessions. Prerequisites: BIOL 2473,2474,2475.

BIOL 4433 Embryology

This is a study of the normally developing human from conception through birth. Common congenital defects are briefly discussed. Includes one semester hour credit for laboratory sessions. Prerequisites: BIOL 2473, 2474, 2475.

BIOL 4464 Immunology

An introductory study of the biological and clinical approaches to immunology. This includes discussions of implications and applications of immunobiology in autoimmunity, cancer and tissue transplant. Includes one semester hour credit for laboratory sessions. Prerequisite: BIOL 2473, 2474, 2475, 3444.

CHEMISTRY

CHEM 1404 Introductory Chemistry

This course discusses some of the fundamental concepts in inorganic chemistry and biological chemistry, and explores their social and medicinal relevance. Includes one semester hour credit for laboratory sessions. This course cannot be applied toward a chemistry major.

CHEM 2413 Chemical Concepts

This is a study of the structure and properties of atoms and molecules and of the reactions they undergo. Includes one semester hour credit for laboratory sessions. Prerequisite: MATH 1313.

CHEM 2414 Chemical Principles

This is a continuation of CHEM 2413 and culminates in the study of chemical equilibria. Includes one semester hour credit for laboratory sessions which is devoted to qualitative analysis. Prerequisite: CHEM 2413.

CHEM 2423 Quantitative Analysis

This is a study of the basic principles of analytical chemistry, including stoichiometry, homogeneous and heterogeneous equilibria. Includes one semester hour credit for laboratory work that includes both volumetric and gravimetric analysis as well as introduction to instrumental analysis. Prerequisite: CHEM 2414.

CHEM3121 Organic Chemistry Laboratory

This course provides experience with basic organic laboratory techniques and simple organic chemistry. Prerequisite: CHEM 3313 or concurrent registration.a cr IB1c ry 8hemi-

CHEM 4181,4281,4381,4481 Special Topics

Topics are selected on basis on students' need and academic qualifications of staff. If regular lectures are not given, a minimum of 30 hours for each hour credit must be included. Laboratory may or may not be included.

CHEM 4262 Organic Analysis

Qualitative analysis of organic compounds using both the classical method and the modern instrumental methods. Includes 88 clock hours of laboratory work. Prerequisite: CHEM 3333 and 3121.

CHEM 4290 Senior Seminar: Principles of Research

Principles of Research is a required course for all science students. It is an introduction to research methods with emphasis on the philosophy of research, planning and executing the experiments, evaluating the data, and oral and written presentations of scientific information. Prerequisites: Note 7 under **Undergraduate Degree Requirements.**

CHEM 4291 Senior Seminar: Topic Research Project

A topic of current research interest in (Chem. Biol or Phys) will be offered each quarter. Each student enrolled in 4291 will select one aspect of this topic for an indepth study of the significant literature. All students will meet each week with faculty for instruction, guidance and exploration of the topic. A written senior research paper is required. Prerequisites: Note 7 under **Undergraduate Degree Requirements**; completion or concurrent enrollment in CHEM 4290.

CHEM 4292 Senior Seminar: Laboratory Research Project

One quarter of laboratory research (4292) is required for a student majoring in two areas of science. The execution of the research will emphasize the application of the fundamentals presented in 4290. At the conclusion of the research, a written paper will be presented to the student's seminar advisor and an oral presentation of the results will be presented to the research group. Attendance is required. Prerequisites: Note 7 under **Undergraduate Degree Requirements**; completion or concurrent enrollment in CHEM 4290.

CHEM 4323 Physical Chemistry

Thermodynamics of solutions and phase equilibria, the kinetic molecular theory of gases, molecular motions and energies, distribution functions, and theoretical aspects of chemical kinetics. Includes one semester hour credit for laboratory sessions. Prerequisite: CHEM 4414.

CHEM 4433 Instrumental Methods of Analysis

An advanced in-depth study of spectroscopic techniques such as x-ray methods, chromatographic techniques, and electrochemical methods such as polarography and other modern methods of analysis. Includes one semester hour credit for laboratory sessions. Prerequisites: CHEM 2423, 3443, PHYS 2413, 2423, CHEM 4414 or concurrent registration in this course.

CHEM 4373 Biochemistry

This course is a study of the more important principles of biochemistry, with emphasis placed on the physical and chemical properties of carbohydrates, lipids, and proteins, the three major components of the living organism. Prerequisites: CHEM 3333.

CHEM 4414 Introductory Physical Chemistry

A survey of the fundamental principles which govern chemical phenomena. Emphasis is placed on gases, basic thermodynamics, solutions, chemical equilibria, phase equilibria, chemical kinetics and electrochemical phenomena. A working knowledge of basic calculus is necessary. Includes one semester hour credit for

MATH 2314 Introduction to Programming in C

An introduction to the C programming language, Including topics in the design of algorithms, mathematical problem solving, graphics, debugging, data storage and retrieval, and the use of pointers. Prerequisite: MATH 1313. (Offered also as CISM 2314.)

MATH 2316 Introduction to Programming in PASCAL

Using the PASCAL language for writing mathematical programs. This course introduces structured programming, algorithmic processes, information structures, and programming style. Prerequisite: MATH 1313 or permission of the instructor. (Offered also as CISM 2316).

MATH 2434 Calculus I

Limits, continuity, differentiation and integration of elementary and transcendental functions. Applications, including rates of change, max/min problems, and areas under curves. Includes one semester hour credit for laboratory sessions. Prerequisite: MATH 1434 or permission of the instructor.

MATH 2444 Calculus II

A continuation of Mathematics 2434.

Topics include: integration of logarithmic exponentials, inverse trig., and hyperbolic functions, techniques and applications of integration, improper integrals, L'Hopital's Rule, and infinite series. Includes one semester hour credit for laboratory sessions. Prerequisite: MATH 2434.

MATH 3414 Calculus III

A continuation of MATH 2444. Topics include: space geometry, vector calculus in three dimensions, partial derivatives, the total differential, line integrals, multiple integrals, and applications. Includes one semester hour credit for laboratory sessions. Prerequisite: MATH 2444.

MATH 3314 Probability and Statistics

A mathematical development of the basic concepts of probability and statistics, emphasizing the theory of discrete and continuous random variables, with applications in science. Topics include descriptive statistics, probability theory, random variables, expected value, probability density functions, probability distributions, and an introduction to statistical inference. Prerequisite: MATH 2434.

MATH 3323 Linear Algebra

This course is designed for both mathematics and science majors. Topics include: fields and number systems, matrices, determinants, abstract vector spaces, linear dependence, bases, characteristic equations and characteristic values, linear transformations, and the Gram-Schmidt Process. Prerequisite: MATH 2434,

MATH 3333 Ordinary Differential Equations

A first course. Topics include: linear equations of first and second order, equations of second order with regular singular points, the Bessel equation, initial value problems, existence and uniqueness of solutions, numerical solutions, and Laplace transforms. Prerequisite: MATH 2444.

MATH 3353 Modern Abstract Algebra

Modern Abstract Algebra topics include: sets, operations, relations, groups, rings, integral domains, residue classes, fields, number systems, and classical algebra. Prerequisite: MATH 3323.

MATH 3383 Mathematical Methods for Science and Engineering

Advanced techniques in applied mathematics for students of science and engineering, with topics from partial differential equations, Laplace transforms, Fourier series, complex analysis, and vector analysis. Prerequisites: Credit for or concurrent enrollment in MATH 3333, 3414. (Offered also as PHYS 3383).

MATH 4181, 4281,4381 Special Topics

Directed study of a minimum of thirty clock hours for each hour of credit.

MATH 4290,4291 Senior Seminar

Topics of special interest to students obtaining teacher certification in math with emphasis on individual study of assigned topics. Both written and oral reports are required. See Note 7 under **Undergraduate Degree Requirements.**

MATH 4292.4293 Senior Seminar

This seminar emphasizes individual study of assigned topics. Both written and oral reports are required. See Note 7 under **Undergraduate Degree Requirements.**

MATH 4313 Advanced Calculus

This course is an introduction to mathematical analysis. Topics include: sequences and series, topology of the real line, functions, limits, continuity, differentiation and integration. Prerequisite: MATH 3323 and 3414.

MATH 4333 Introduction to Complex Variables

A first course in the study of analytic functions. Topics include: complex numbers, complex functions, derivatives, differentials, integrals, analytic functions, power series expansions, Laurent series expansions, poles and zeros, conformal mapping. Prerequisite: MATH 3323 and 3414.

PHYSICS

PHYS 2411 Astronomy

A study of astronomical history, the solar system, stars, constellations, interstellar distances, galaxies, groups of galaxies, and superclusters. Includes 44 clock hours of laboratory work and observation sessions.

PHYS 2413 Principles of Physics I

An introduction to the physical principles of motion, fluids, sound, and heat. Includes one semester hour credit for laboratory sessions. Prerequisite: MATH 2434.

PHYS 2423 Principles of Physics II

An introduction to the physical principles of thermodynamics, kinetic theory, statistical mechanics, electricity, magnetism and optics. Includes one semester hour credit for laboratory sessions. Prerequisite: PHYS 2413.

PHYS 2433 Principles of Physics III

An introduction to the physical principles of the quantum theory of light, relativity, basic concepts of quantum mechanics, atomic and nuclear structure, molecular structure, the solid state, lasers, and elementary particles. Includes one semester hour credit for laboratory sessions. Prerequisites: PHYS 2423, MATH 3333, 3414.

PHYS 3313 Mechanics

Motion in one, two, and three dimensions, gravitation and Kepler's Laws, systems of particles, rotation, statics, moving coordinate systems, and an introduction to the equations of Lagrange and Hamilton. Prerequisites: PHYS 2423, MATH 3333, and MATH 3414.

PHYS 3323 Electricity and Magnetism

Maxwell's equations, electric and magnetic fields, electromagnetic waves and radiation, and motion of charged particles. Prerequisites: PHYS 2413, 2423, and MATH 3333.

PHYS 3383 Mathematical Methods for Science and Engineering

Advanced techniques in applied mathematics for students of science and engineering, with topics from partial differential equations, Laplace transforms, Fourier series, complex analysis, and vector analysis. Prerequisites: Credit for or concurrent enrollment in MATH 3333, 3414. (Offered also as MATH 3383).

PHYS 4181, 4281, 4381, 4481 Special Topics

Topics are selected on basis of students' need and academic qualifications of staff. If regular lectures are not given, a minimum of **30** hours for each hour credit must be included. One semester hour credit for laboratory sessions may or may not be included.

PHYS 4290 Senior Seminar: Principles of Research

Principles of Research is a required course for all science students. It is an introduction to research methods with emphasis on the philosophy of research. planning and executing the experiments, evaluating the data, and oral and written presentations of scientific information. Prerequisites: Note 7 under **Undergraduate Degree Requirements.**

PHYS 4291 Senior Seminar: Topic Research Project

A topic of current research interest will be offered each quarter. Each student enrolled in 4291 will select one aspect of this topic for an in-depth study of the significant literature. All students will meet each week with faculty for instruction, guidance and exploration of the topic. A written senior research paper is required. Prerequisites: Note 7 under **Undergraduate Degree Requirements**; completion or concurrent enrollment in PHYS 4290.

PHYS 4292 Senior Seminar: Laboratory Research Project

One quarter of laboratory research is required for a student majoring in two areas of science. The execution of the research will emphasize the application of the fundamentals presented in 4290. At the conclusion of the research, a written paper will be presented to the student's seminar advisor and an oral presentation of the results will be presented to the Research Group. Prerequisites: Note 7 under **Undergraduate Degree Requirements**; completion or concurrent enrollment in PHYS 4290.

PHYS 4313 Modern Physics

Special theory of relativity, light, structure of the atom and nucleus, radioactivity, and elementary particles. Prerequisites: PHYS 2433, MATH 3333, and MATH 3414.

PolYI6i6623 Thermodynamics and Statistical MechanPhysics

THE DIVISION OF EXTENDED EDUCATION

The Division of Extended Education was created November, 1995. It's purpose is to augment the curricular offerings of the University and to provide current and frequently changing content designed to meet the career and personal needs of the community.

Continuing Education

Continuing Education offers non-credit, non-degree courses on a broad range of topics designed to meet the personal growth and self-improvement needs of area citizens, business professionals, and University alumni. Courses are offered in a variety of formats and through various delivery systems to meet the needs of the prospective student.

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