

---

## University of Houston - Fact Book 1999-2000

---

### INVENTORY OF DEGREE PROGRAMS

#### ***GERALD D. HINES COLLEGE OF ARCHITECTURE***

Architecture: BARCH, MARCH

Environmental Design: BS

#### ***COLLEGE OF BUSINESS ADMINISTRATION***

Administration: MSADMN

Business Administration: MBA<sup>1</sup>, PHD

Business Administration Specialty:

Accounting: MBA, PHD

Finance: MBA, PHD

International Business: MBA

Management: MBA, PHD

Management Information Systems: MBA, PHD

Marketing: MBA, PHD

Operations Management: MBA, PHD

Statistics & Operations Research: MBA, PHD

Strategy: MBA

Taxation: MBA

#### ***Department of Accountancy and Taxation***

Accountancy: BACY, MSACY

Accounting: BBA

#### ***Department of Decision and Information Sciences***

Management Information Systems: BBA

Operations Management: BBA

Statistics and Operations Research: BBA

#### ***Department of Finance***

Finance: BBA, MS

#### ***Department of Management***

Management: BBA

#### ***Department of Marketing and Entrepreneurship***

Entrepreneurship: BBA

Marketing: BBA

#### ***COLLEGE OF EDUCATION***

#### ***Department of Curriculum and Instruction***

Interdisciplinary Studies: BS

Curriculum & Instruction: MED, EDD

Curriculum & Instruction Specialty:

Art Education: MED

Bilingual Education: MED

Early Childhood Education: MED

Elementary Education: MED

Gifted & Talented Education: MED

Instructional Technology: MED

Mathematics Education: MED

Reading & Language Arts Education: MED

Science Education: MED

Second Language Education: MED

Secondary Education: MED

Social Studies Education: MED

Teaching: MED

#### ***Department of Educational Leadership & Cultural Studies***

Administration & Supervision: MED, EDD

Administration & Supervision-Higher Education: MED

Historical, Social & Cultural Foundations: MED, EDD

#### ***Department of Educational Psychology***

Counseling: MED  
Counseling Psychology: PHD  
Educational Psychology: MED  
Educational Psychology and Individual Differences: PHD  
Special Education: MED, EDD

***Department of Health and Human Performance***

Allied Health Education & Administration: MED<sup>3</sup>, EDD<sup>3</sup>  
Exercise Science: MS  
Health: BS  
Health Education: MED  
Kinesiology: BS  
    Exercise Science: BS  
    Movement & Sports Studies: BS  
    Sports Administration: BS  
Physical Education: MED, EDD

***CULLEN COLLEGE OF ENGINEERING***

Engineering Specialty:  
    Aerospace Engineering: MS, PHD  
    Biomedical Engineering: MS  
    Computer & Systems Engineering: MS, PHD  
    Environmental Engineering: MS, PHD  
    Materials Engineering: MS, PHD  
    Petroleum Engineering: MS

***Department of Chemical Engineering***

Chemical Engineering: BSChE, MChE, MSChE, PHD

***Department of Civil and Environmental Engineering***

Civil Engineering: BSCE, MCE, MSCE, PHD

***Department of Electrical and Computer Engineering***

Electrical Engineering: BSEE, MEE, MSEE, PHD

***Department of Industrial Engineering***

Industrial Engineering: BSIE, MIE, MSIE, PHD  
Industrial Engineering-Engineering Management: MIE<sup>4</sup>

***Department of Mechanical Engineering***

Mechanical Engineering: BSME, MME, MSME, PHD

***CONRAD N. HILTON COLLEGE OF HOTEL & RESTAURANT MANAGEMENT***

Hotel & Restaurant Management: BS, MHM

***COLLEGE OF HUMANITIES, FINE ARTS, & COMMUNICATION***

***Department of Art***

Art: BA  
Art-Art History: BA  
Studio Art: BFA, MFA  
Studio Art Specialty:  
    Graphic Communications: BFA, MFA  
    Interior Design: BFA, MFA  
    Painting: BFA, MFA  
    Photography: BFA, MFA  
    Printmaking: BFA, MFA  
    Sculpture: BFA, MFA

### ***Department of English***

Creative Writing: MFA  
English: BA, MA, PHD  
English Specialty:  
    Applied English Linguistics: MA  
    Creative Writing: BA  
    Creative Writing & Literature: MA, PHD  
    Preprofessional English Studies: BA

### ***Department of History***

History: BA, MA, PHD  
History-Public History: MA

### ***Department of Modern & Classical Languages***

Classical Studies: BA  
French: BA, MA  
German: BA  
German Area Studies: BA  
Italian Studies: BA  
Spanish: BA, MA, PHD  
Spanish-US Hispanic Literature & Language: PHD

### ***Department of Philosophy***

Philosophy: BA, MA

### ***Moore School of Music***

Accompanying & Chamber Music: MM  
Applied Music: BM, MM  
Composition: DMA  
Conducting: DMA  
Music: BA, BM  
Music Composition: BM, MM  
Music Education: MM, DMA  
Music Literature: MM  
Music Theory: BM, MM  
Performance: DMA  
Performance & Pedagogy: MM

### ***School of Communication***

Communication Disorders: BA, BS, MA  
Comm-Interpersonal Communication: BA  
Comm-Journalism: BA  
Comm-Mass Communication Studies: MA  
Comm-Media Policy/Media Studies: BA  
Comm-Media Production: BA  
Comm-Organizational/Corporate Communication: BA  
Comm-Public Relations/Advertising: BA  
Comm-Public Relations Studies: MA  
Speech Communication: MA

### ***School of Theatre***

Theater: BA, MA, MFA

### ***LAW CENTER***

Law: LLM, JD  
Law Specialty:  
Energy & Resources Law: LLM  
    Health Law: LLM  
    Intellectual Property Law: LLM  
    International Economic Law: LLM  
    Taxation Law: LLM

**COLLEGE OF NATURAL SCIENCES & MATHEMATICS**

Interdisciplinary Sciences: Bisci

***Department of Biology and Biochemistry***

Biochemical/Biophysical Sciences: BA, BS  
Biochemistry: MS, PHD  
Biology: BA, BS, MS, PHD  
Bio-Medical Technology: BS

***Department of Chemistry***

Chemistry: BA, BS, MS, PHD

**Department of Computer Science**

Computer Science: BS, MS, PHD  
Computer Science-Business: BS  
Computer Science-Systems: BS

***Department of Geosciences***

Earth Science: BA  
Geology: BS, MS, PHD  
Geophysics: BS, MS, PHD

***Department of Mathematics***

Applied Mathematics: MS  
Mathematics: BA, BS, MS, PHD  
Math-Applied Analysis: BS

***Department of Physics***

Physics: BA, BS, MS, PHD  
Physics-Geophysics: BS

**COLLEGE OF OPTOMETRY**

Optometry: BS, OD  
Physiological Optics: MSPO, PHD

**COLLEGE OF PHARMACY**

Pharmacy: MSPHR, PHARMD

***Department of Clinical Sciences & Administration***

Phrm-Hospital Pharmacy: MSPHR  
Phrm-Pharmacy Administration: MSPHR

***Department of Pharmacological & Pharmaceutical Sciences***

Pharmaceutics: PHD  
Pharmacology: MSPHR, PHD  
Phrm-Med Chem & Pharmacognosy: MSPHR  
Phrm-Pharmaceutics: MSPHR

**COLLEGE OF SOCIAL SCIENCES**

Russian Studies: BA

***Department of Anthropology***

Anthropology: BA, BS, MA

***Department of Economics***

Economics (Arts and Sciences): BA, BS, MA, PHD

***Department of Political Science***

Political Science: BA, BS, MA, PHD

Public Administration: MA

***Department of Psychology***

Clinical Neuropsychology: PHD

Clinical Psychology: PHD

Developmental Psychology: PHD

Industrial/Organizational: PHD

Psychology: BA, BS, MA

Social Psychology: PHD

***Department of Sociology***

Sociology: BA, BS, MA

***GRADUATE SCHOOL OF SOCIAL WORK***

Social Work: MSW, PHD

***COLLEGE OF TECHNOLOGY***

***Department of Civil, Mechanical and Related Technologies***

Civil Technology-Construction Management: BSTCH

Construction Management Technology: MTCH

Manufacturing Technology: MTCH

Mechanical Technology-Manufacturing Systems: BSTCH

Mechanical Technology-Computer Drafting Design: BSTCH

***Department of Electrical-Electronics Technology***

Computer Engineering Technology: BSTCH

Electronics Technology-Control Systems: BSTCH

Electronics Technology-Electrical Power: BSTCH

Microcomputer Systems Technology: MTCH

***Department of Human Development and Consumer Sciences***

Human Development & Family Studies: BS

Human Nutrition & Foods: BS

Merchandising & Industrial Distribution

Consumer Science & Merchandising: BS

Merchandising & Industrial Distribution

Industrial Distribution: BS

***Department of Industrial Technology***

Industrial Supervision-Training/Human Resources: BSTCH

Industrial Supervision-Manufacturing Supervision: BSTCH

Information Systems Technology: BSTCH

Occupational Technology and Industrial Studies: BSTCH

Occupational Tech: MSOT

---

***University Total Degrees Offered:***

***Bachelors: 103***

***Masters: 118***

***Doctoral : 53***

***Special Professional: 3***

---

<sup>1</sup> Also offered as coordinating program with x-format program in engineering Management leading to MIE degree with major in Industrial Engineering.

<sup>2</sup> Being phased out.

<sup>3</sup> Joint program with Baylor College of Medicine-degree granting role.

<sup>4</sup> Also offered as coordinated program option with MBA degree with major in Business Administration.

<sup>5</sup> In consortium with the Graduate School of Biomedical Sciences, University of Texas Health Science Center, Houston.