Fields of Study

Degrees Offered

B.A. — Bachelor of Arts
B.S. — Bachelor of Science
B.F.A. — Bachelor of Fine Arts
B.M. — Bachelor of Music
B.S.C. — Bachelor of Science in Construction
B.S.C.E. — Bachelor of Science in Civil Engineering
B.S.E.E. — Bachelor of Science in Electrical Engineering
B.S.I.E. — Bachelor of Science in Industrial Engineering
B.S.M.E. — Bachelor of Science in Mechanical Engineering
B.S.M.F.E. — Bachelor of Science in Manufacturing Engineering
B.S.M.F.E.T. — Bachelor of Science in Manufacturing Engineering Technology
B.S.N. — Bachelor of Science in Nursing
M.A. — Master of Arts
M.S. — Master of Science
M.B.A. — Master of Business Administration
M.F.A. — Master of Fine Arts
M.L.S. — Master of Liberal Studies
M.S.A. — Master of Science in Accounting
M.S.C.E. — Master of Science in Civil Engineering
M.S.E.E. — Master of Science in Electrical Engineering
M.S.I.E. — Master of Science in Industrial Engineering
M.S.M.E. — Master of Science in Mechanical Engineering
M.S.M.F.E. — Master of Science in Manufacturing Engineering
M.S.N. — Master of Science in Nursing
M.P.T. — Master of Physical Therapy (ending 2006)
D.P.T. — Doctor of Physical Therapy (beginning 2005)

Fields of Study

Degrees Awarded

Foster College of Business Administration

Accounting ................................................. B.A., B.S., M.S.A.
Actuarial Science — Business ...................... B.A., B.S.
Business Computer Systems .......................... B.A., B.S.
Business Management and Administration ....... B.A., B.S.
  Human Resource Management
Legal Studies in Business
Economics ................................................. B.A., B.S.
Entrepreneurship ................................. B.A., B.S.
Finance .................................................. B.A., B.S.
International Business ............................ B.A., B.S.
Marketing ............................................... B.A., B.S.
  Professional Selling ............................. B.A., B.S.
Risk Management and Insurance ................. B.A., B.S.
Business Administration ......................... M.B.A.
  Finance
  Management
  Marketing
Executive Business Administration ................ M.B.A.

Slane College of Communications and Fine Arts

Art History ............................................ B.A.
Ceramics
Drawing (B.A., B.S., B.F.A. only)
Graphic Design (B.A., B.S., B.F.A. only)
Painting
Photography
Printmaking
Sculpture
Art Education (B.A., B.S., B.F.A. only)
Communication ...................................... B.A., B.S.
  Advertising
  Electronic Media
  Journalism
  Organizational Communication
  Public Relations
Multimedia ............................................ B.A., B.S.
Music ................................................. B.A., B.S.
Music Business ..................................... B.A., B.S.
Performance ........................................ B.M.
  Piano
  Piano Accompanying
  Voice
  Orchestra/Band Instruments
Music Education ................................... B.M.
  Instrumental
  Piano
  Vocal
Composition ......................................... B.M.
Theatre Arts .......................................... B.A., B.S.
  Performance
  Production

College of Education and Health Sciences

Early Childhood Education ......................... B.A., B.S.
Elementary Education ............................. B.A., B.S.
Secondary Education .............................. Certificate
Learning Behavior Specialist I ..................... B.A., B.S.
Learning Behavior Specialist I — Elementary Education .................. B.A., B.S.
Curriculum and Instruction ........................ B.A., B.S.
  Curriculum and Instruction—Learning Behavior Specialist I .................. B.A., B.S.
Leadership in Educational Administration .... M.A.
Leadership in Human Service Administration .. M.A.
Human Development Counseling ............... M.A.
General Family and Consumer Sciences ......... B.A., B.S.
  International Concentration
Retail Merchandising ............................ B.A., B.S.
  International Concentration
Foods, Nutrition, and Dietetics .................... B.A., B.S.
  International Concentration
Nursing ................................................. B.S.N.
  International Concentration
Nurse Administered Anesthesia ................. M.S.N.
Nursing Administration ........................... M.S.N.
Health Science ..................................... B.S.
  Physical Therapy ............................... D.P.T.

2005-2006 UNDERGRADUATE CATALOG
### College of Engineering and Technology
- **Civil Engineering** B.S.C.E., M.S.C.E.
- **Environmental Engineering** B.S.C.E.
- **Construction** B.S.C.
- **Electrical Engineering** B.S.E.E., M.S.E.E.
- **Computer Option** B.S.E.E.
- **Engineering Physics** B.S.
- **Industrial Engineering** B.S.E., M.S.E.
- **Manufacturing Engineering** B.S.MF.E., M.S.MF.E.
- **Manufacturing Engineering Technology** B.S.Mf.E.T.
- **Mechanical Engineering** B.S.M.E., M.S.M.E.
- **Biomedical Engineering** B.S.M.E.

### College of Liberal Arts and Sciences
- **Administration of Criminal Justice** B.A., B.S.
- **Actuarial Science – Mathematics** B.A., B.S.
- **Biochemistry** B.A., B.S.
- **Biology** B.A., B.S., M.S.
- **Cell and Molecular Biology** B.A., B.S.
- **Chemistry** B.A., B.S., M.S.
- **Computer Information Systems** B.A., B.S., M.S.
- **Computer Science** B.A., B.S., M.S.
- **Economics** B.A., B.S.
- **English** B.A., M.A.
- **Environmental Science** B.A., B.S.
- **French** B.A.
- **German** B.A.
- **History** B.A., B.S.
- **International Studies** B.A., B.S.
- **Individualized Major Program** B.A., B.S.
- **Liberal Studies** M.L.S.
- **Mathematics** B.A., B.S.
- **Medical Technology** B.A., B.S.
- **Philosophy** B.A., B.S.
- **Physics** B.A., B.S.
- **Political Science** B.A., B.S.
- **Psychology** B.A., B.S.
- **Religious Studies** B.A., B.S.
- **Social Work** B.A., B.S.
- **Sociology** B.A., B.S.
- **Spanish** B.A.

### Minors
**Foster College of Business Administration**
- Business Administration
- Business Studies
- Decision Analysis
- Management
- Marketing
- Professional Selling

**Slane College of Communications and Fine Arts**
- Art History
- Fine Arts
- Journalism
- Multimedia
- Music
- Speech
- Studio Art
- Theatre Arts

**College of Education and Health Sciences**
- Family and Consumer Sciences
- Health
- Leadership Studies

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**College of Engineering and Technology**
- Applied Ergonomics
- Manufacturing
- Quality Engineering

**College of Liberal Arts and Sciences**
- African-American Studies
- Asian Studies
- Biology
- Chemistry
- Computer Science and Information Systems
- Economics
- English Literature
- Creative Writing
- Professional Writing
- French
- German
- History
- Latin American Studies
- Mathematics
- Philosophy
- Physics
- Political Science
- Psychology
- Religious Studies
- Russian and East European Studies
- Social Informatics
- Sociology
- Spanish
- Western European Studies
- Women's Studies