

Undergraduate Academic Programs

Major Programs

Rohrer College of Business

Accounting, B.S. – 0503
Business Administration, B.S – 0501
(*Specialization Required*)

- Global Business and Leadership – P510

Supply Chain & Logistics, B.S – 0516
Entrepreneurship, B.S – 0517
Finance, B.S – 0514
Human Resource Management, B.S – 0515
Marketing, B.S – 0510
MIS, B.S – 0521
Management – 0523

College of Communication & Creative Arts

Art, B.A. – 1001

- Art Education – 1000*

Biomedical Art & Visualization, B.F.A. - 1022
Studio Art, B.F.A. – 1003

- Graphic Design – P020

Advertising, B.A. – 0614
Communication Studies, B.A. – 0615

- Rhetoric/Cultural Criticism – P620
- Interpersonal/Organizational Communication - P621

Journalism, B.A. – 0612
Public Relations, B.A. – 0616
Radio/Television/Film, B.A. – 0613

- Critical Studies – P645
- Production – P646

Writing Arts, B.A. – 0618

- Creative Writing – P641
- New Media Writing – P642
- Professional & Technical – P643

College of Performing Arts

Music, B.A. – 1004

- Music Therapy – P110 (Fall 17)

Music Industry, B.S – 1014

- Technology – P118
- Music Business – P119

Music (Specialization Required), B.M.

- Music Education: Jazz/SMT – 1107*
- Music Education: Vocal/SMT – 1108*
- Music Education: Instrumental/SMT – 1109*
- Performance: Vocal – P111
- Performance: Instrumental – P111
- Composition – P112
- Jazz Studies – P113

**(Note: this specialization is a dual major that must be combined with Subject Matter Education-0805):*

Theatre, B.A. – 1008 (*Specialization Required*)

- Theatre Arts – P077
 - Acting & Directing Track
 - Design/Technical Track
 - Musical Theatre Track
 - Pre-Teaching Track

Dance, B.A. - 1080

College of Education

Early Childhood Education, B.A. – 0806

- American Studies – 4833
- Liberal St. Humanities Soc. Sci. – 4936
- Literacy Studies - 4487
- Writing Arts – 0618

Elementary Education, B.A. – 0807

- American Studies – 4833
- Chemistry – 1904
- English – 1501
- Geography – 2206
- History – 2205
- Liberal St. Humanities Soc. Sci. – 4936
- Literacy Studies - El. Ed – 4487
- Mathematics – 1701
- Spanish – 1105
- Writing Arts – 0618

Health & Physical Education, B.A. – 0808
K – 12 Subject Matter Education , B.A. – 0805

- Art
- English
- History (Social Studies)
- Music
- Spanish

Literacy Studies, B.A. - 4487

College of Humanities & Social Sciences

Africana Studies, B.A. – 2211
American Studies, B.A. – 4833
Disaster Preparedness & Emergency, B.A. - 4300
Economics, B.A. – 2204

- Public Policy – P204

English, B.A. – 1501
Exploratory Studies (Not a degree program) - 4990
General Studies, B.G.S. - 4992
History, B.A. – 2205

- European/Ancient History– P216
- Global History – P218
- United States History – P219

Human Services, B.A. - 3101
International Studies, B.A. – 2221

- International Business & Econ. – P224
- Global & Compar. Perspectives – P225
- Middle East & African St. – P226
- Asian Studies – P227
- European & Russian St. – P228
- Latin American & Iberian St.– P229

Law/Justice, B.A. – 2105
Liberal Studies, B.A. - 4933

- Humanities Social Science – P486 *see next page for approved sequences

Modern Language & Linguistics, B.A. - 1601
Political Science, B.A. – 2207

- Public Policy – P206
- Pol. Of Race, Class and Gender – P207

Philosophy & Religion, B.A. - 1511

- Philosophy – P513
- Religion – P512

Sociology, B.A. – 2208

- Applied Sociology – P209
- With Anthropology – P210

Spanish, B.A. – 1105

Continued on next page.

Undergraduate Academic Programs (continued)

Henry M. Rowan College of Engineering

- Biomedical Engineering, B.S - 0911
- Chemical Engineering, B.S – 0906
(Specialization Not Required)
 - Materials – P904
 - Biological Engineer – P906
- Civil & Environmental Engineering, B.S – 0908
- Electrical & Computer Engineering, B.S – 0919
- Engineering Entrepreneurship, B.S – 0912
- Mechanical Engineering, B.S – 0910
 - Advanced Manufacturing – P907

College of Science & Mathematics

- Biochemistry B.S. – 1907
- Bioinformatics B.S. - 0499
- Biological Science B.S. – 0400
- Biological Science B.A. - 0401
- Biophysics, B.S - 0299
- Chemistry BA – 1904
- Chemistry BS – 1905
- Computer Science B.S. – 0701
(Specialization Not Required)
 - Graphics & Visualization – P708
 - Software Engineering – P707
 - Networking Systems. – P705
 - Information Technology – P703
 - Programming Language & Compilers – P704
 - Artificial Intelligence – P702
 - Cyber Security – P709
- Computing and Informatics B.A. – 0710
- Liberal Studies B.A.– 4933
 - Math/Science – P485
- Mathematics BA – 1701
 - Comprehensive Math – P750
 - Statistics – P751
 - Mathematics Education – P752
- Mathematics BS – 1702
- Physics BA – 1900
- Physics BS – 1902
(Specialization Not Required)
 - Photonics – P903
- Psychology B.A. – 2000
 - Child Behavioral Services – P220
- Psychological Science B.S. – 2002
 - Child Behavioral Services – P220
- Translational Biomedical Sciences B.S. – 2699

School of Earth and Environment

- Environmental Studies, B.A. – 4994
- Geography, B.A. – 2206
- Geographic Information Systems, B.S. – 2232
- Community & Environmental Planning, B.S – 2231
- Geology, B.A. – 4006
- Geology, B.S. – 4007

School of Health Professions

- Community Health Advocacy & Ed. , B.S - 0851
- Health Promotion and Wellness Management, B.A. – 0836
- Human Performance in Clinical Settings, B.S – 0850
- **Athletic Training M.S. – 0828
- ***Nutrition – 0830
 - Dietetics, B.S., M.S. – P831
 - Exercise Science, B.S – P830
- Nursing, B.S.N – 1203 (transfer students only, RN to BSN & MSN)
**- Athletic Training is an accelerated 5-year masters degree. Students will apply and test into the 3-year professional phase after successful completion of course and grade benchmarks have been met. This is done during the spring semester of their sophomore year. No bachelors degree is obtained with this program.
- ***Nutrition offers two specializations. The B.S. in Exercise Science does not yield the ability to sit for the registered dieticians exam. The M.S. in Dietetics is an accelerated 5-year masters degree that includes the necessary clinical internship to sit for registered dietician exam. Students will apply into the 3-year Coordinated Program in Dietetics (CPD) after successful completion of course and grade benchmarks have been met. This application process is done during the spring semester of their sophomore year. Students can earn a bachelors degree with this program, however will not be able to sit for the registered dieticians exam.

Liberal Studies Humanities Social Science Sequences*

- A**
- Africana Studies – H211
 - American Studies – H833
 - Applied Spanish – H106
 - Economics – H204
 - English – H501
 - Geography – H209
 - History – H205
 - Law & Justice Studies – H105
 - Philosophy – H511
 - Philosophy & Religion Studies – H510
 - Political Science – H207
 - Sociology – H208
- B**
- Advertising in the Workplace – H614
 - Applied Computing – H703
 - Art History – H001
 - Asian Studies – H215
 - Perspectives of Business – H503
 - Dance – H008
 - Health Studies – H840
 - Journalism – H612
 - Mathematics – H702
 - Physical Science: Chemistry – H906
 - Physical Science: General Chem. & Physics – H918
 - Physical Science: Physics – H912
 - Physics – H902
 - Public Relations in the Workplace – H616
 - Theater – H007
 - Urban Studies – H992
 - Women's and Gender Studies – H990
 - Writing Arts – H618

Minors, Concentrations, and Certificates of Undergraduate Studies

Minor Programs

Advertising – M614
Anthropology – M202
Art – M001
Art History – M002
Biological Science – M400
Business Administration – M501
Business Spanish – M109
Chemical Engineering – M906
Chemistry – M905
Civil Engineering – M908
Communication Studies – M615
Computer Science – M704
Dance – M108
Economics – M204
Education – M805
Electrical & Computer Engineering – M919
Entrepreneurship – M517
Environmental Studies – M420
English – M502
French – M102
Geography – M206
Geographic Information Science – M213
German Studies – M104
Human Resource Management – M515
History – M205
Journalism – M602
Law/Justice – M105
Management Information Systems – M521
Marketing – M510
Mathematics – M701
Mechanical Engineering – M910
Music – M005
Philosophy – M509
Philosophy & Religion – M511
Physics – M902
Planning – M217
Political Science – M207
Psychology – M200
Romance Languages – M101
Sociology – M208
Spanish – M106
Speech Communications – M007
Technology – M840
Theatre – M107
Writing Arts – M618

Concentrations

African American Studies – C211
Applied Geographic Knowledge & Skills – C212
Applied Mathematics – C703
Asian Studies – C205
Astronomy – C912
Audio Recording – C602
Bioengineering – C400
Bioethics, Philosophy of Medicine – C512
Cartography & Geological Info Systems – C206
Creative Writing – C506
Dance – C008
Environmental Science – C421
Ethics – C510
Geoscience – C215
Geographic Inquiries into Global Issues – C214
Honors Studies – C911
International Studies – C901
Jewish Studies – C513
Leadership Studies – C828
Medical Social Science – C209
Materials Science – C910
Neuro Science – C261
New Media Communications – C600
Philosophy & Religion – C511
Pre-Med – C401
Statistics & Operations Research – C701
Systems Engineering – C918
Theatrical Design – C007
Urban Studies – C992
Women's and Gender Studies – C208

Certificates of Undergraduate Studies

Access, Success & Equity for Educational Innovation – U108
Applied Spanish – U112
Asian Philosophy & Religion – U123
Business Analytics – U127
Chinese - U105
Combat Systems Engineering – U130
Computer Programming – U119
Ethics – U122
Forensic Science – U115
French - U101
Fundamental Computing – U120
Geographic Information Science – U117
German - U102
Health Physics – U121
Industrial Organizational Psychology - U131
Italian - U103
Japanese - U104
Management and Leadership – U107
Materials Engineering – U109
Middle East Studies – U111
Mobile Application Development – U118
Peninsular Spanish Lit. & Culture – U113
Philosophy – U125
Public History – U110
Religious Studies – U124
Social Justice & Social Change – U106
Spanish - U100
Spanish American Lit. & Culture – U114
Sustainable Urbanism – U116