ACADEMIC PROGRAMS
Offering 96 undergraduate and 46 graduate degrees

UNDERGRADUATE

Accounting, B.B.A., Minor
Adventure Tourism Management, Minor
Advertising and Public Relations, B.A., B.S., Minor
African/African American Studies, Minor
Aging and Adult Life, Minor
Allied Health Sciences, B.S.
Anthropology, B.A., B.S., Minor
Applied Food and Nutrition, B.S.
Applied Linguistics, Minor
Applied Statistics, Minor
Arabic, Minor
Archaeology, Minor
Art - Studio Art, B.A., B.F.A., B.S., Minor
Art Education, B.A., B.S.
Art History, B.A., Minor
Behavioral Neuroscience, B.A., B.S.
Biochemistry, B.S.
Biology, B.A., B.S., Minor
Biology - Secondary Education Minor
Biomedical Engineering, B.S.E., Minor
Biomedical Sciences, B.S.
Business Economics, B.B.A.
Business, General, B.B.A., Minor
Cardiovascular Sonography, B.S.
Cell and Molecular Biology, B.S., Minor
Chemistry, B.S., Minor
Chinese Language, Minor
Classics, B.A., Minor
Communication Sciences and Disorders, B.S.
Communication Studies, B.A., B.S.
Computer Engineering, B.S.E., Minor
Computer Science, B.S., Minor
Criminal Justice, B.A., B.S., Minor
Cybersecurity, B.S.
Dance, B.A., Minor
Data Science, Minor
Diagnostic Medical Sonography, B.S.
Digital Studies, Minor
Early Childhood Education, Minor
Earth Science, B.S., Minor
Earth Science - Secondary Education, Minor
East Asian Studies, Minor
Economics, B.A., B.S., Minor
Education - Teacher Certification
Electrical Engineering, B.S.E.
Elementary Certification, Minor
Engineering Science, Minor
English, B.A., Minor
Entrepreneurship, B.B.A.

Environmental and Sustainability Studies, B.A., B.S., Minor
Ethics, Culture, and Society, Minor
Exercise Science, B.S.
Film and Video, B.A., B.S.
Finance, B.B.A.
Fisheries and Aquatic Sciences, B.S.
French, B.A., Minor
French - Secondary Education, Minor
Geography, B.A., B.S.
Geography - Teaching, Minor
Geology, B.S., Minor
Geology - Chemistry, B.S.
Geospatial Technology, Minor
German, B.A., Minor
German - Secondary Education, Minor
Global Studies and Social Impact, B.A., B.S.
Health and Physical Education, B.S.
Health Care Ethics, Minor
Health Care Information Systems, Minor
Health Communication, B.A., B.S.
Health Information Management, B.S.
History, B.A., B.S., Minor
History - Secondary Education, Minor
History of Science, Minor
Hospitality and Tourism Management, B.S., Minor
Human Resource Management, B.B.A.
Human Rights, Minor
Information Security Systems, Minor
Information Systems, B.S., Minor
Information Technology, B.S., Minor
Integrated Science (Secondary), B.S.
Integrative Studies, B.A., B.S.
Interdisciplinary Engineering, B.S.E.
International Business, B.B.A., Minor
International Relations, B.A., Minor
Juvenile Justice, Minor
Latin American and Latino/a Studies, Minor
Legal Studies, B.A., B.S., Minor
Lesbian, Gay, Bisexual, Transgender, and Queer Studies, Minor
Management, B.B.A., Minor
Management, General, B.B.A.
Marketing, B.B.A., Minor
Mathematics, B.A., B.S., Minor
Mathematics - Elementary Education, Minor
Mathematics - Secondary Education, Minor
Mathematical Statistics, Minor
Mechanical Engineering, B.S.E.
Medical Laboratory Science, B.S.
Microbiology, B.S.
Middle East Studies, Minor

Combined Degree Programs

Qualified undergraduates may earn both a bachelor’s and master’s degree within an accelerated time frame. Choose from one of the programs below or build your own.

Accounting B.B.A. and M.S.A.
Advertising and Public Relations and Communications B.A., B.S., and M.S.
Allied Health Sciences and Public Health B.S. and M.P.H.
Biomedical Sciences B.S. and M.H.S.
Cell and Molecular Biology B.S. and M.S.

Communication Studies and Communications B.A., B.S., and M.S.
Computer Engineering B.S.E. and Applied Computer Science M.S.
Computer Science B.S. and Applied Computer Science M.S.
Computer Science B.S. and Cybersecurity M.S.
Computer Science B.S. and Data Science and Analytics M.S.
Cybersecurity B.S. and M.S.
Engineering B.S.E. and M.S.
Exercise Science B.S. and Athletic Training MAT
Health Communication and Communications B.A., B.S., and M.S.

Multimedia Journalism, B.A., B.S.
Music, B.A., B.M., Minor
Music Education, B.M.E.
Natural Resources Management, B.S., Minor
Nonprofit Administration, Minor
Nursing, B.S.N.
Occupational Safety and Health Management, B.S., Minor
Operational Management, B.B.A.
Pedagogical Content Knowledge for Elementary Teaching, B.A., B.S.
Philosophy, B.A., Minor
Photography, B.A., B.S., Minor
Physical Education, Minor
Physics, B.S., Minor
Physiology – Secondary Education, Minor
Political Science, B.A., B.S., Minor
Preprofessional Studies
Preventive Medicine, Minor
Preventive Veterinary Medicine
Product Design and Manufacturing Engineering, B.S.E.
Psychology, B.A., B.S., Minor
Psychology - Teaching, Minor
Public Administration, Minor
Public and Nonprofit Administration, B.A., B.S.
Radiation Therapy, B.S.
Religious Studies, Minor
Respiratory Care, B.S.
School Health Education, Minor
Social Services (Group), B.A., B.S.
Social Work, B.S.W.
Sociology, B.A., B.S., Minor
Spanish, B.A., Minor
Spanish - Elementary Teaching, Minor
Spanish - Secondary Teaching, Minor
Sport Management, B.S.
Statistics, B.A., B.S.
STEM Ethics, Minor
Supply Chain Management, B.B.A.
Sustainable Urban and Regional Planning, Minor
Theatre, B.A., B.S., Minor
Wildlife Biology, B.S.
Women, Gender, and Sexuality Studies, B.A., B.S., Minor
Writing, B.A., B.S., Minor

Information Systems B.S. and Applied Computer Science M.S.
Information Systems B.S. and Cybersecurity M.S.
Information Technology B.S. and Cybersecurity M.S.
Multimedia Journalism and Communications B.A., B.S., and M.S.
Occupational Therapy B.S. and Dr.O.T.
Public and Nonprofit Administration and Public Administration, B.A., B.S., and M.P.A.
Recreational Therapy B.S. and M.S.
Statistics and Applied Statistics B.S. and M.S.
Statistics and Biostatistics B.S. and M.S.
Student-initiated Combined Degree
GRADUATE

Accounting, M.S.A.
Auditing
Taxation

Applied Computer Science, M.S.
Biomedical Informatics
Cybersecurity
Database Management
Distributed Computing
Information Systems Management
Software Design and Development
Software Engineering
Web and Mobile Computing

Applied Statistics, M.S.
Athletic Training, MAT

Audiology, Au.D.

Biology, M.S.
Aquatic Sciences
Natural Resources

Biomedical Sciences, M.H.S.
General Studies
Research

Biostatistics, M.S.

Business Administration, M.B.A.
Executive Program (EMBA)
Professional M.B.A. (PMBA)

Cell and Molecular Biology, M.S.
Biotechnology
Research

Clinical Dietetics, M.S.

Communications, M.S.

Criminal Justice, M.S.

Cybersecurity, M.S.

Data Science and Analytics, M.S.

Education, Educational Leadership, M.Ed.
Educational Leadership
Special Education Administration

Education, Education Technology, M.Ed.
Education, Graduate Teacher Certification

Education, Higher Education, M.Ed.
Adult and Higher Education
College Student Affairs Leadership

Education, Instruction and Curriculum, M.Ed.
Early Childhood Education
Educational Differentiation
Elementary Education
Secondary Level Education
Education, Leadership, Ed.S.

Education, Literacy Studies, M.Ed.
Reading/Language Arts

Education, School Counseling, M.Ed.

Education, Special Education, M.Ed.
Autism Spectrum Disorder
Cognitive Impairment
Learning Disabilities

Engineering, M.S.E.
Biomedical Engineering
Electrical and Computer Engineering
Manufacturing Operations
Mechanical Engineering

Product Design and Manufacturing Engineering

English, M.A.

Health Administration, M.H.A.

Finance
Hospital Administration
Long-term Care Administration
Practice Management
Self-directed

Health Informatics and Bioinformatics, M.S.

Medical Dosimetry, M.S.

Nursing, M.S.N.
Advanced Generalist/ Clinical Nurse Leader

Nursing, D.N.P.
Adult/Older Adult Primary Care Nurse Practitioner
Health Systems Leadership
Pediatric Primary Care Nurse Practitioner
Post-M.S.N. Health Systems Leadership
Psychiatric Mental Health Nurse Practitioner

Occupational Therapy, M.S., Dr.O.T.

Philanthropy and Nonprofit Leadership, M.P.N.L.
Community Impact
Custom
Mission Advancement
Nonprofit Healthcare

Physical Therapy, D.P.T.

Physician Assistant Studies, M.P.A.S.

PROFESSIONAL SCIENCE MASTERS PROGRAMS

Applied Statistics, M.S.
Biostatistics, M.S.
Cell and Molecular Biology, M.S.
Data Science and Analytics, M.S.
Health Informatics and Bioinformatics, M.S.

Public Administration, M.P.A.

Criminal Justice
Health Administration
Nonprofit Management and Leadership
Policy Analysis, Advocacy, and Evaluation
State, Regional, and Local Governance

Public Health, M.P.H.

Epidemiology
Health Promotion

Recreational Therapy, M.S.

School Psychology, M.S. & Psy.S.

Social Innovation, M.A.

Social Work, M.S.W.

Speech-Language Pathology, M.S.

Taxation, M.S.T.

Water Resource Policy, M.S.

UNDERGRADUATE CERTIFICATES

Applied Anthropology
Applied Data Analytics
Bioinformatics and Genomics
Business Fundamentals
Environmental Remote Sensing
Geographic Information Science and Technology
Green Chemistry
Intercultural Communications
Interdisciplinary Entrepreneurship
International Teaching
Latino/a Studies
Leadership
Medical and Health Humanities
Paralegal Studies
Piano Pedagogy
Project Management
Real Estate
Sport Coaching
Sustainable Food Systems
Sustainable Urban and Regional Planning

UNDERGRADUATE BADGES

American Sign Language, Advanced
American Sign Language, Foundational
Food and Beverage Service
Intercultural Competence
Workplace Technology and Communication

GRADUATE CERTIFICATES

Advanced Tax Practice
Biomedical Informatics
Corporate Transactions
Cybersecurity
Data Analytics
Database Management
Distributed Computing
Embedded Systems
Emerging Leadership
Foundations of Tax Practice
Information Systems Management
Palliative and Hospice Care
Palliative and Hospice Care II
Software Design and Development
Software Engineering
Wealth Planning
Web and Mobile Computing

GRADUATE BADGES

Advanced Tax Practice
Biomedical Informatics
Corporate Transactions
Cybersecurity
Data Analytics
Database Management
Distributed Computing
Embedded Systems
Emerging Leadership
Foundations of Tax Practice
Information Systems Management
Palliative and Hospice Care
Palliative and Hospice Care II
Software Design and Development
Software Engineering
Wealth Planning
Web and Mobile Computing