

Fields of Study

- 229 Fields of Study
- 87 Undergraduate Majors
- 72 Undergraduate Minors
- 9 Undergraduate Certificate Programs
- 61 Master's Programs
- 1 Specialist Diploma
- 19 Graduate Certificate Programs
- 30 Doctoral Programs
- 2 Professional Programs
- 2 Professional Certificate Programs

Fields of Study includes any area in which the institution offers courses, majors, minors, emphasis, certificates, graduate programs, or professional programs.

	Undergraduate					Graduate			
	Courses	Major	Minor	Certificate	Emphasis	Masters	Doctorate	Professional	Certificate
Accountancy		Major							
Accounting	Courses								
Addiction Counselor Training					Emphasis				
Advanced Public Health Nursing						Masters			Certificate
Adult-Gerontology Nursing (CNS or NP)						Masters			
Aerospace Sciences							Doctorate		
Air Traffic Control		Major							
Airport Management		Major							
American Indian Studies	Courses	Major	Minor						
American Sign Language and Deaf Studies	Courses		Minor						
Anatomy and Cell Biology	Courses								
Anesthesia Nursing						Masters			Certificate
Anthropology	Courses	Major	Minor						
Applied Economics	Courses					Masters			
Art	Courses								
Art History			Minor						
Arts and Sciences	Courses								
Astrophysics			Minor						
Athletic Coaching			Minor						
Athletic Training		Major							
Atmospheric Sciences	Courses	Major	Minor			Masters	Doctorate		
Autistic Spectrum Disorder									Certificate
Aviation	Courses					Masters			
Aviation - Business Aviation					Emphasis				
Aviation - Safety					Emphasis				
Aviation Management		Major	Minor						

	Undergraduate				Graduate			
Aviation Technology Management		Major						
Banking and Financial Economics		Major						
Bilingual Education/ESL Endorsement					Emphasis			
Biochemistry and Molecular Biology	Courses					Masters	Doctorate	
Biology	Courses	Major	Minor			Masters	Doctorate	
Biology/Pre-Health Science		Major						
Biomedical Science						Masters	Doctorate	
Business Administration	Courses					Masters		
Business Economics		Major						
Canadian Area Studies			Minor					
Chemical Engineering	Courses	Major				Masters	Doctorate	
Chemical Engineering - Sustainable Energy Engr.					Emphasis	Masters		
Chemical Engineering - Energetics Concentration					Emphasis			
Chemical Engineering - Petroleum Engineering					Emphasis			
Chemical Dependency			Minor					
Chemistry	Courses	Major	Minor			Masters	Doctorate	
Chemistry - Physical Science					Emphasis			
Chemistry - Biochemistry					Emphasis			
Chinese Studies	Courses	Major						
Chinese Studies: Culture and Business	Courses		Minor					
Chinese Studies: Language and Culture			Minor					
Civil Engineering	Courses	Major				Masters		
Classical Studies	Courses	Major	Minor					
Clinical Psychology							Doctorate	
College Teaching								Certificate
Commercial Aviation		Major						
Communication	Courses	Major	Minor			Masters		
Communication - Focus in Strategic Communication					Focus			
Communication - Focus in Journalism					Focus			
Communication and Public Discourse							Doctorate	
Communication Sciences and Disorders	Courses	Major				Masters	Doctorate	
Community Based Literacy as Applied Linguistics								Certificate
Community Nutrition		Major						
Computer Science	Courses	Major	Minor			Masters		
Computer Science - Network/Operating Sys Anal.					Emphasis			
Computer Science - Software Engineering					Emphasis			
Computer Science - Information Technology					Emphasis			
Computer Science - Game Dev. & Comp. Animation					Emphasis			
Conflict Transformation Certificate				Certificate				
Counseling	Courses					Masters		
Counseling Psychology							Doctorate	

	Undergraduate				Graduate			
	Courses	Major	Minor			Doctorate		
Criminal Justice Studies								
Curriculum and Instruction					Masters			
Dance			Minor					
Dietetics	Courses	Major						
Doctor of Nursing Practice						Doctorate		
Early Childhood Education		Major	Minor		Masters			
Earth System Science and Policy	Courses				Masters	Doctorate		
Economics	Courses	Major	Minor					
Education and Human Development	Courses							
Education Foundations and Research	Courses					Doctorate		
Educational Leadership	Courses				Masters	Doctorate	Specialist	
Electrical Engineering	Courses	Major			Masters			
Electrical Engineering - Aerospace Focus					Emphasis			
Electrical Engineering - Biomedical Engr. Focus					Emphasis			
Electrical Engineering - Computer Science Focus					Emphasis			
Electronic Technologies			Minor					
Elementary Education		Major			Masters			
Engineering	Courses					Doctorate		
Engineering Science			Minor					
English	Courses	Major	Minor		Masters	Doctorate		
English Language Learner Education				Certificate	Masters			Certificate
Entrepreneurship	Courses	Major						
Entrepreneurial Studies				Certificate				
Environmental Engineering	Courses				Masters			Certificate
Environmental Geoscience		Major						
Ethics			Minor					
Family Nurse Practitioner					Masters			Certificate
Fine Arts	Courses							
Fisheries and Wildlife Biology		Major						
Flight Education		Major						
Forensic Psychology					Masters			
Forensic Science	Courses	Major						
French	Courses	Major	Minor					
General Studies		Major						
Geographic Information Science								Certificate
Geography	Courses	Major	Minor		Masters			
Geography - Community and Urban Development					Emphasis			
Geography - Environmental Geography					Emphasis			
Geography - Geographic Education					Emphasis			
Geological Engineering	Courses	Major			Masters			
Geology	Courses	Major	Minor		Masters	Doctorate		
German	Courses	Major	Minor					

	Undergraduate				Graduate			
Gerontology			Minor					
Graphic Design and New Art Media		Major	Minor					
Graphic Design Technology		Major	Minor					
Health Administration								Certificate
Health Education			Minor					
Higher Education					Masters	Doctorate		
History	Courses	Major	Minor		Masters	Doctorate		
Histotechnician				Certificate				
Honors	Courses	Major						
Human Resource Management		Major						
Humanities	Courses							
Indian Law								Cert-Prof
Industrial Technology	Courses	Major						
Information Systems	Courses	Major	Minor					
Information Systems and Business Education	Courses							
Instructional Design and Technology	Courses				Masters			
IDT Graduate Certificate in e-Learning								Certificate
IDT K-12 Technology Integration								Certificate
IDT Corporate Training and Performance								Certificate
Integrated Studies	Courses							
Intellectual History			Minor					
Interdisciplinary Studies	Courses	Major						
International Business			Minor					
International Studies		Major	Minor					
Investments		Major						
Kindergarten Endorsement					Emphasis			
Kinesiology	Courses	Major			Masters			
Languages	Courses							
Law	Courses						Professional	
Leadership			Minor					
Linguistics	Courses		Minor		Masters			
Literacy Education			Minor					
Management	Courses	Major						
Managerial Finance and Accounting		Major						
Manufacturing Technologies			Minor					
Marketing	Courses	Major						
Master of Public Health					Masters			Certificate
Mathematics	Courses	Major	Minor		Masters			
Mathematics for Elementary Education			Minor					
Mechanical Engineering	Courses	Major			Masters			
Mechanical Engineering - Aerospace					Emphasis			
Mechanical Engineering - Manufacturing & Material Stem					Emphasis			

	Undergraduate				Graduate			
Mechanical Engineering - Mechanical Design Stem					Emphasis			
Mechanical Engineering - Thermal Sciences Stem					Emphasis			
Medical Laboratory Science	Courses	Major				Masters		
MLS Categorical Training: Clinical Chemistry/Urinalysis					Certificate			
MLS Categorical Training: Hematology/Hemostasis					Certificate			
MLS Categorical Training: Immunohematology					Certificate			
MLS Categorical Training: Microbiology					Certificate			
Medicine	Courses							Professional
Microbiology and Immunology	Courses					Masters	Doctorate	
Middle Level Education		Major	Minor					
Military Science	Courses		Minor					
Molecular & Integrative Biology		Major						
Molecular & Integrative Biology - Basic Life Science Option					Emphasis			
Molecular & Integrative Biology - Enhanced Life Science Option					Emphasis			
Music	Courses	Major	Minor			Masters		
Music - Composition					Emphasis			
Music Education		Major					Doctorate	
Music Education - Choral					Emphasis			
Music Education - Instrumental					Emphasis			
Music Performance		Major						
Music Therapy		Major						
Musical Theatre		Major						
Nonprofit Leadership			Minor	Certificate				
Norwegian	Courses	Major	Minor					
Nursing	Courses	Major				Masters	Doctorate	
Nurse Educator						Masters		Certificate
Nutrition	Courses		Minor			Masters		
Occupational Therapy	Courses					Masters		
Operations and Supply Chain Management		Major	Minor					
Pathology	Courses							
Peace Studies	Courses							
Petroleum Engineering	Courses	Major						
Pharmacology, Physiology and Therapeutics	Courses					Masters	Doctorate	
Philosophy	Courses	Major	Minor					
Physical Therapy	Courses						Doctorate	
Physics and Astrophysics	Courses	Major	Minor			Masters	Doctorate	
Physics - Applied Physics					Emphasis			
Physics - Astrophysics			Minor		Emphasis			
Physics - Computers in Physics					Emphasis			
Physics - Material Science					Emphasis			
Policy Analysis								Certificate
Political Science	Courses	Major	Minor					

	Undergraduate					Graduate				
Professional Flight			Minor							
Psychiatric and Mental Health Nursing: Nurse Practitioner						Masters				Certificate
Psychology	Courses	Major	Minor			Masters	Doctorate			
Public Administration		Major	Minor			Masters				Certificate
Public Health Education	Courses	Major								
Reading Education						Masters				
Rehabilitation and Human Services	Courses	Major	Minor							
Rehabilitation and Human Services - Substance Abuse						Emphasis				
Rehabilitation and Human Services - Mental Health						Emphasis				
Rehabilitation and Human Services - Gerontology						Emphasis				
Rehabilitation and Human Services - Developmental Disabilities						Emphasis				
Religion	Courses	Major	Minor							
Russian	Courses		Minor							
Science		Major								
Scientific Computing							Doctorate			
Secondary Education	Courses									
Social Entrepreneurship										Certificate
Social Science		Major								
Social Studies		Major								
Social Work	Courses	Major				Masters				
Sociology	Courses	Major	Minor			Masters				
Space Studies	Courses		Minor			Masters				
Spanish	Courses	Major	Minor							
Special Education			Minor			Masters				
Sports Business	Courses		Minor							
Statistics			Minor							
Sustainable Energy Engineering						Masters				
Sustainable Studies			Minor							
Teaching and Learning	Courses						Doctorate			
Technical Design			Minor							
Technology						Masters				
Theatre Arts	Courses	Major	Minor			Masters				
Unmanned Aircraft Systems Operations		Major								
U.S. Air Transportation Policy Certificate										Cert-Prof
Visual Arts		Major	Minor			Masters				
Women and Gender Studies		Major	Minor							
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