

Degrees, Majors (Degree Programs), Emphasis Areas, Minors and Certificates

Superscripts on emphasis areas correspond to superscripts on that degree program's majors where the emphasis is applicable. See tables following the degree listing for Keys to the College and Degree abbreviations.

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Degree Programs (emphasis)	College	Undergraduate	Graduate	Professional
AI and Machine Learning	ENGR		Cert	
Academic Advising	EDUC		Cert	
Academic Medicine	MED		MS	
Accountancy	BUS	BSAcc, Minor	MAcc, PhD	
Accounting Data Analytics	BUS		Cert	
Addiction Studies	A&S	Cert		
Administration and Management of Family and Community Services	EDUC		Cert	
Adult Gerontology Clinical Nurse Specialist	NURS		Cert	
Aerospace Engineering	ENGR	Minor	Cert	
Aerospace Studies	A&S	Minor		
Agribusiness Management	CAFNR	BS, Minor		
Agricultural Education (Communications and Leadership*, Teacher Certification*)	CAFNR	BS*, Minor	PhD	
Agricultural Engineering	ENGR	Minor		
Agricultural Leadership	CAFNR	Minor		
Agricultural Leadership, Communication and Education	CAFNR		MS	
Agricultural Systems Technology	CAFNR	BS, Minor		
Agricultural and Applied Economics	CAFNR		MS, PhD	
Agriculture	CAFNR	BS		
Agroforestry	CAFNR		Cert	
American Constitutional Democracy	A&S	Minor, Cert		
American Law	LAW		LLM	
Ancient Mediterranean Studies	A&S	BA, Minor	MA, PhD	
Ancient Studies	A&S		Minor	
Animal Sciences	CAFNR	BS, Minor	MS, PhD	
Anthropology	A&S	BA, Minor	MA, PhD	
Applied Behavior Analysis	EDUC		MS, Cert	
Applied Child and Youth Development	EDUC	Cert		
Applied Mathematics	A&S		MS	



Architectural Studies	A&S	BS*, Minor	MA^, MS"
(Architectural Studies*, Interior Design*, Design with Digital Media^ ", Environment			
and Behavior^ ")			
Art	A&S	BA, BFA, Minor	
Art History	A&S	BA, Minor	
Arts Entrepreneurship	A&S	Cert	
Assurance	BUS		Cert
Astronomy	A&S	Minor	
Atlantic History and Politics	A&S		MA
Autism Education	EDUC		Cert
Behavior Management in PK-12 Education Settings	EDUC		Cert
Biochemistry	CAFNR	BS	MS, PhD
Biological Engineering	ENGR	BSBE	MS, PhD
Biological Sciences (Medical Science and Human Biology*)	A&S	BA, BS*, Minor	MA, PhD
Biomaterials Engineering	ENGR	Cert	
Biomedical Engineering	ENGR	BS	
Biomedical Sciences	VETM	Cert	MS*, PhD
(Biomedical Sciences*, Comparative Medicine*,			
Pathobiology*, Veterinary			
Medicine and Surgery*,			
Veterinary Sciences*)			
Biostatistics	A&S	Cert	Cert
Black Studies	A&S	Minor	Minor
Business	BUS	Minor	MS
Business Administration (Business^, Finance and	BUS	BSBA*	MBA, PhD^
Banking*, International			
Business-Finance*,			
International Business-			
Management*, International			
Business-Marketing*,			
Management*, Marketing*, Real Estate*)			
Canadian Studies	A&S	Minor	
Captive Wild Animal	CAFNR	Minor	
Management			
Care Management	NURS		MS, Cert
Center for the Digital Globe	JOURN		Cert
Chemical Engineering (Biochemical*,	ENGR	BS*	MS, PhD
Environmental*, Materials*)			
Chemistry	A&S	BA, BS, Minor	MS, PhD
Chinese Studies	A&S	Minor	
Civil Engineering	ENGR	BSCiE	MS, PhD
Clinical Engineering	ENGR	Cert	



Clinical and Diagnostic Sciences (Clinical Laboratory Science*^, Diagnostic Medical Ultrasound*, Imaging Sciences^, Nuclear Medicine*, Radiography*, Respiratory Therapy*^)	HP	BHS*	MHS^	
College Teaching	EDUC		Cert	
College Teaching	GRAD		Minor	
Communication	A&S	ВА	MA, PhD	
Computational Neuroscience		Minor	,	
Computational Physics	A&S	Cert		
Computer Engineering	ENGR	BSCoE	MS	
Computer Science	ENGR	BS, Minor	MS, PhD	
Conservation Biology - Interdisciplinary	CAFNR	-, -	Cert	
Constitutional Democracy	A&S	BA		
Construction Management	ENGR	Minor	Cert	
Corporate Finance	BUS	Cert		
Creative Writing	A&S	Minor		
Criminology/Criminal and Juvenile Justice	HP	Minor		
Cyber Security	ENGR	Cert	Cert	
Data Analytics Engineering	ENGR		Cert	
Data Science and Analytics (BioHealth Analytics*, Geospatial Analytics*, High Performance Computing*, Human Centered Science Design*, Strategic Communications and Data Journalism*)	GRAD		MS*, Cert	
Defense and Strategic Studies	A&S	Minor	MA	
Dietetics	CAFNR		MS	
Digital Global Studies	A&S	Cert		
Digital Marketing	BUS	Cert		
Digital Merchandising	A&S	Cert	Cert	
Digital Storytelling	A&S	BA, Minor		
Dispute Resolution	LAW		LLM	Cert
Dispute Resolution for Non- Lawyers	LAW		Cert	
Early Childhood & Family Policy	A&S		Cert	
Early Childhood Education	EDUC	BSEd		
Early Childhood Special Education	EDUC		Cert	
East Asian Studies	A&S	Minor		
Economics (Econometrics and Quantitative Economics*^)	A&S	BA, BS, Minor	MA*, PhD^	
Education	EDUC	Minor		
Education Policy	EDUC		Cert	
Educational Leadership	EDUC		EdD	



Educational Leadership and Policy Analysis (Educational Administration**; Educational Policy Studies**; Higher Education*^**; PK-12 Educational Leadership and Administration, Elementary and Secondary Principal, Certification^"; PK-12 Educational Leadership and Administration, Elementary and Secondary Principal and Superintendent, Certification"; PK-12 Educational Leadership and Administration, Executive Superintendency, Certification"; PK-12 Educational Leadership and Administration, Superintendent, Certification"))	EDUC		MA*, MEd^, EdSp", PhD**
Educational Studies (Educational Games and Simulations Design*, Educational Leadership*)	EDUC	BES*	
Educational, School, and Counseling Psychology (Career Counseling Psychology*, Counseling Psychology*, Educational Psychology***; Educational Psychology***; Mental Health Practices in Schools^"; Positive Coaching and Athletic Leadership^; School Counselor, Elementary, Certification^; School Counselor, Elementary and Secondary, Certification*; School Counselor, Secondary, Certification*; School Psychology*, School Psychology, Certification"**; Sport Psychology^; Statistics, Measurement, and Evaluation in Education*^**)	EDUC		MA*, MEd^, EdSp", PhD**
Electrical Engineering	ENGR	BSEE	MS
Electrical and Computer Engineering	ENGR		PhD
Elementary Education (Elementary Education*)	EDUC	BSEd*	
Elementary Mathematics Specialist	EDUC		Cert
Energy Engineering	ENGR	Minor	
Engineering	ENGR	Minor	ME
Engineering Sustainability	ENGR	Minor	
English	A&S	BA, Minor	MA, PhD, Cert



Entrepreneurship and Innovation Management	BUS	Minor	
Entrepreneurship and Innovation Management	BUS		Cert
Environmental Sciences (Atmosphere*, Land and Soil*, Outreach and Education*, Water*)	CAFNR	BS*, Minor	
Epidemiology	HP		Cert
Equine Science and Management	CAFNR	Cert	
Ethical Theory and Practice	A&S	Cert	
Evidence and Equity Based Literacy Instruction	EDUC		Cert
Family Nurse Practitioner	NURS		Cert
Film Studies (Film Production*)	A&S	BA*, Minor	
Finance	BUS		MS
Financial Management	BUS		Cert
Fitness Programming and Management (Strength and Conditioning*)	HP	BS*, Cert	
Floral Artistry and Management	CAFNR	Cert	
Food Safety and Defense	CAFNR		Cert
Food Science and Nutrition	CAFNR	BS, Minor	
Food and Hospitality Systems	s CAFNR		MS, PhD
French	A&S	Minor	
General Studies	A&S	BGS	
Genetics Area Program	GRAD		PhD
Geographical Information Science - Interdisciplinary	A&S	Cert	Cert
Geography (General Geography*, Geographic Information Sciences*, Physical/Environmental*, Regional/Cultural*)	A&S	BA*, Minor	MA
Geological Sciences	A&S	BA, BS, Minor	
Geology	A&S		MS, PhD
Geospatial Intelligence	A&S		Cert
German	A&S	BA, Minor	MA
Gerontological Social Work	HP		Cert
Gifted Education	EDUC		Cert
Global Brazil	A&S	Minor	
Global Business	BUS	Cert	
Global Education and Leadership	EDUC		Cert
Global Public Affairs	A&S		Cert
Global Supply Chain Management	BUS	Cert	
Global Supply Chain Management	ENGR		Cert
Health Administration	MED		MHA
Health Ethics	MED		Cert



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Health Humanities	A&S	ВА	
Health Informatics	MED	DA	Cert
Health Informatics	MED		MS*
and Bioinformatics (Bioinformatics*, Health Informatics*)			
Health Science (Health and Wellness Services*, Leadership and Policy*, Pre- Professional*, Rehabilitation Sciences*)	HP	BHS*, Minor	
Health System Innovations	NURS		Minor
Health and Rehabilitation Science	HP		PhD
Healthcare Project Management	MED		Cert
Higher Education Administration	EDUC		Cert
History (Public History*)	A&S	BA*, Minor	MA, PhD
Hospitality Management	CAFNR	BS, Minor	
Human Development and Family Science (Child Life Specialist*, Early Childhood Education in a Mobile Society*, Family and Community Services^, Family and Lifespan Development*, Youth Development^)	EDUC	BS*, Minor	MA^, MS
Human Environmental Sciences (Architectural Studies*, Human Development and Family Science*, Textile and Apparel Management*)	GRAD		PhD*
Human Resource Management	BUS	Cert	
Industrial Engineering	ENGR	BSIE	MS, PhD
Informatics (Bioinformatics*, Health Informatics*)	GRAD		PhD*
Informatics for Public Health	MED		Cert
Information Science and Learning Technologies	EDUC		PhD
Information Systems and Technology	ENGR	Cert	
Information Technology	ENGR	BS, Minor	
Interactive Media	JOURN		Cert
Interdisciplinary (Black Studies*, Environmental Studies*, Peace Studies*, Women's and Gender Studies*)	A&S	BA*	
International Agriculture, Food & Natural Resources	CAFNR	Minor	
International Development	CAFNR		Minor



International Studies (East Asian Studies*, Environmental Studies*, European Studies*, International Business*, Latin American Studies*, Peace Studies*, South Asian Studies*)	A&S	BA*		
Intervention and Instruction	EDUC		Cert	
Investments	BUS	Cert	Cert	
Italian Studies	A&S	Minor		
	A&S	Minor		
	A&S	Minor, Cert	Cert	
Journalism (Health Communication^, Interactive Media^, Media Management^, Strategic Communication*^)	JOURN	BJ*, Minor	MA^, PhD	
Korean Studies	A&S	Minor		
Landscape Design	CAFNR	Cert		
Latin American Studies	A&S	Minor		
Latinx Studies	A&S	Minor		
Law (Criminal Justice*, Tax Law*)	LAW	Minor		JD*
Law and Conflict Resolution	JOURN		Minor	
Leadership and Public Service	A&S	Minor		
Learning Technologies and Design (Online Education^ ", Technology in Schools^ ")	EDUC		MS^, EdSp"	
Learning, Teaching and Curriculum (Art Education** "; Art Education, Certification**; Early Childhood Education, Certification**; Elementary Education* ^^ "; English Education**; General^^; Language and Literacies for Social Transformation"; Literacy Education** ^; Mathematics Education, Certification**; Reading Education*; Science Education, Certification**; Social Studies Education** "; Teaching English to Speakers of Other Languages**)	EDUC		MEd**, EdSp^, EdD^^, PhD"	



Library and Information Science (Archival Studies*, E-Learning Information Professionals*, PK-12 Library Media Specialist, Certification*, Youth Services*)	EDUC		MLIS*	
Life Science Innovation and Entrepreneurship	MED		Cert	
Lifespan Development	A&S		Cert	
Linguistics	A&S	BA, Minor	Minor	
Marketing Analytics	BUS	Cert	Cert	
Mathematics (Actuarial Science and Mathematical Finance*)	A&S	BA, BS*, Minor	MA, MST, PhD	
Mechanical Engineering	ENGR	BSME		
Mechanical and Aerospace Engineering	ENGR		MS, PhD	
Media Technology and Design	ENGR	Cert		
Medical Pharmacology and Physiology	MED		MS, PhD	
Medical/Health Physics	ENGR	Minor		
Medicine	MED			MD
Medieval and Renaissance Studies	A&S	Minor	Minor	
Microbiology	MED		MS, PhD	
Microbiology	VETM	BS, Minor		
Middle School Education	EDUC	BSEd*		
(Language Arts*, Mathematics*, Science*, Social Studies*)				
Military Science	A&S	Minor		
Missouri Studies	A&S	Minor		
Multicultural Education	EDUC		Cert	
Multicultural Psychology	EDUC		Minor	
Multicultural Studies	A&S	Cert		
Museum Studies	A&S		Minor	
Music (Collaborative Piano", Composition*", Conducting", Music Education*", Music History*, Music Theory*", Musicology^, Performance*")		BA, BM⁺, Minor	MA^, MM"	
Music Education	A&S		PhD	
Music Entrepreneurship	A&S		Cert	
Musical Theatre	A&S	Minor		
Musicology	A&S		Minor	
Native American & Indigenous Studies	A&S	Minor		
Natural Environment and Human Health	HP	Cert		



Natural Resource Science and Management (Fisheries and Wildlife Sciences*, Forest Resources*, Human Dimensions*, Terrestrial Ecosystems*)	CAFNR	BS*, Minor		
Natural Resources (Agroforestry*; Fisheries and Wildlife Sciences*^; Forestry*^; Human Dimensions of Natural Resources*^; Parks, Recreation, Sport and Tourism*; Soil, Environmental and Atmospheric Sciences*^; Water Resources*^)			MS*, PhD^	
Naval Science	ENGR	Minor		
Neural Engineering-Signals	ENGR	Cert		
Neural Engineering-Signals, Systems and Machine Learning	ENGR		Cert	
Neural Engineering-Systems	ENGR	Cert		
Neuroscience	A&S	Cert		
Neuroscience	GRAD		MS, PhD, Cert	
Nonprofit Management	A&S		Cert	
Nuclear Engineering	ENGR	Minor		
Nursing (Adult-Gerontology Clinical Nurse Specialist*^, Family Nurse Practitioner*^, Leadership in Nursing and Health Care Systems*, Nurse Educator*, Nurse Leadership and Innovations in Health Care^, Pediatric Clinical Nurse Specialist*^, Pediatric Nurse Practitioner-Primary Care*^, Psychiatric Mental Health Nurse Practitioner*, Psychiatric-Mental Health Nurse Practitioner (Across the Lifespan)^)		BSN	MS*, PhD, DNP^	
Nursing Education	NURS		Minor	
Nutrition and Exercise Physiology (Exercise Physiology^"; Human Physiology and Translational Sciences*; Nutrition and Foods*; Nutrition"; Nutritional Sciences^; Physical Activity, Nutrition and Human Performance*)	CAFNR	BS*	MS^, PhD"	
Nutritional Sciences	CAFNR	Minor		
Occupational Therapy	HP			OTD
Occupational Therapy Assistant	HP	BHS		
Online Educator	EDUC		Cert	



Organizational Change and	A&S		Cert	
Conflict Management	700		Cent	
Paleabiology	A&S	Minor		
Parks, Recreation, Sport and Tourism (Natural Resource Recreation Management*, Recreation Administration*, Sport Management*, Tourism Development*)		BS*		
Participatory Health Research	NURS		Cert	
Pathobiology Area Program	VETM		PhD	
Pathology and Anatomical Sciences	MED		MS	
Peace Studies	A&S	Minor		
Pediatric Clinical Nurse Specialist	NURS		Cert	
Personal Branding	CAFNR	Cert		
Personal Financial Planning	CAFNR	BS, Cert	MS, Cert	
Philosophy	A&S	BA, BS, Minor	MA, PhD	
Physical Therapy	HP			DPT
Physics (Astronomy*; Biological Physics*, Materials Science*)	A&S	BA, BS*, Minor	MS, PhD	
Plant Sciences (Breeding, Biology and Biotechnology*; Crop Management*; Horticultural Science and Design*)	CAFNR	BS*, Minor		
Plant, Insect and Microbial Sciences	CAFNR		MS, PhD	
Political Science (Pre-Law*)	A&S	BA*, Minor	MA, PhD	
Positive Coaching and Athletic Leadership	EDUC		Cert	
Positive Psychology	EDUC		Cert	
Pre-Professional Physical Therapy	HP	BHS		
Precision Agriculture Technology	CAFNR	Cert	Cert	
Psychiatric Mental Health Nurse Practitioner	NURS		Cert	
Psychological Sciences	A&S	BA, BS, Minor		
Psychological Statistics and Methods	A&S		Minor	



Psychology (Child Clinical & Developmental Psychology [^] , Child Development & Developmental Psychology [*] , Clinical & Quantitative Psychology [^] , Clinical Psychology [*] , Cognition & Neuroscience [*] , Developmental Psychology [*] , Quantitative Psychology [*] , Quantitative Psychology [*] , Social/Personality Psychology [*])		BA	MA*, PhD^
Public Administration and Policy	A&S	BA	
Public Affairs	A&S		MPA, PhD
Public Engagement	GRAD		Cert
Public Health (Health	HP	BHS, Minor	MPH*, Cert
Promotion and Policy*,			
Veterinary Public Health*)			
Public Health Communication	HP		Cert
Public Health and Gender	HP	Cert	
Public Management	A&S		Cert
Public Policy	A&S		Cert
Qualitative Research	EDUC		Cert
Quantitative Research	EDUC		Cert
Radioenvironmental Sciences		Minor	
Religious Studies	A&S	BA, Minor	
Reproductive and Genomic	CAFNR		Cert
Technologies for Livestock			Gen
Rhetoric and Writing Studies		Minor	
Risk Management and Insurance	BUS	Cert	
Romance Languages (French*^, Spanish*^, Language Teaching^)	A&S	BA*	MA^
Russian	A&S	BA, Minor	
Russian and Slavonic Studies	A&S		MA
Sales and Customer Development	BUS	Cert	
Science and Agricultural Communications	CAFNR	Minor	
Science of Reading and Special Education	EDUC		Cert
Secondary Education (Art Education, Biology, Chemistry, Earth Science, Language Arts, Mathematics Education, Physics, Social Studies)	EDUC	BSEd	
Serious Game and Simulation Design	EDUC		Cert
Social Justice	HP	Minor	
Social Justice for Educational Leaders	EDUC	Minor	



Social Work	HP	BSW	MSW, PhD	
Social Work - Gerontology	HP	Minor		
Society and Sustainability	CAFNR	5	Cert	
Sociology	A&S	BA, Minor		
Spanish	A&S	Minor		
Special Education (Autism^; Behavior Disorders^ ""; Combined Early Childhood and Autism^; Cross Categorical, Certification^; Cross Categorical Special Education*; Early Childhood Special Education^ ""; Gifted Education^; Learning Disabilities^ ""; Special Education, General**)	EDUC	BSEd*	MA**, MEd^, PhD"", Cert	
Special Education Cross- Categorical	EDUC		Cert	
Speech, Language and Hearing Sciences (Speech- Language Pathology*)	HP	BHS	MHS*	
Sports Analytics	A&S	Cert	Cert	
Statistics (Biostatistics*; Data Analytics*)	A&S	BA, BS, Minor	MA*, PhD, Minor	
Sustainability	CAFNR	Cert		
Taxation	BUS		Cert	
Teaching English to Speakers of Other Languages	EDUC		Cert	
Textile and Apparel Management	A&S	BS, Minor	MA, MS	
Theatre (Design/Technical*, Performance*, Writing for Performance*)	A&S	BA*, Minor	MA, PhD	
Translational Biosciences (Biochemistry and Biophysics, Cancer Biology, Infection and Immunity, Integrative Physiology, Nutrition and Excercise Physiology, Precision Medicine and Health Outcomes)	MED		PhD	
User Experience and Usability	EDUC		Cert	
Veterinary Medicine	VETM	_	_	DVM
Veterinary Science	VETM	Cert	Cert	
Veterinary Technology	VETM	BS		
Visual Studies	A&S	-	MA, MFA, PhD	
Web and Mobile Applications Development		Cert		
Wellness	CAFNR	Minor		
Women's and Gender Studies	A&S	Minor	Minor	
Writing Intensive	A&S	Cert		



Youth Development Program Management and Evaluation		Cert
Youth Development Specialist	EDUC	Cert

College abbreviations	
CAFNR	College of Agriculture, Food and Natural Resources
A&S	College of Arts and Science
BUS	Trulaske College of Business
EDUC	College of Education and Human Development
ENGR	College of Engineering
GRAD	Graduate School
HP	College of Health Sciences
JOURN	School of Journalism
LAW	School of Law
MED	School of Medicine
NURS	Sinclair School of Nursing
PROVOST	Office of the Provost
VETM	College of Veterinary Medicine

Degree abbreviations
BA - Bachelor of Arts
BES - Bachelor of Education Studies
BFA - Bachelor of Fine Arts
BGS - Bachelor of General Studies
BHS - Bachelor of Health Science
BJ - Bachelor of Journalism
BM - Bachelor of Music
BS - Bachelor of Science
BSAcc - Bachelor of Science Accounting
BSBA - Bachelor of Science Business Administration
BSBE - Bachelor of Science Biological Engineering
BSCiE - Bachelor of Science Civil Engineering
BSCoE - Bachelor of Science Computer Engineering
BSEd - Bachelor of Science Education
BSEE - Bachelor of Science Electrical Engineering
BSIE - Bachelor of Science Industrial Engineering
BSME - Bachelor of Science Mechanical Engineering
BSN - Bachelor of Science Nursing
BSW - Bachelor of Social Work
Cert - Certificate
DNP - Doctor of Nurse Practitioner
DPT - Doctor of Physical Therapy
DVM - Doctor of Veterinary Medicine



EdD - Doctor of Education	
EdSp - Education Specialist	
JD - Juris Doctorate	
LLM - Master of Laws	
MA - Master of Arts	
MAcc - Master of Accounting	
MBA - Master of Business Administration	
MD - Doctor of Medicine	
ME - Master of Engineering	
MEd - Master of Education	
MFA - Master of Fine Arts	
MHA - Master of Health Administration	
MHS - Master of Health Science	
MM - Master of Music	
MPA - Master of Public Affairs	
MPH - Master of Public Health	
MS - Master of Science	
MST - Master of Science for Teachers	
MSW - Master of Social Work	
OTD - Doctor of Occupational Therapy	
PhD - Doctor of Philosophy	