

DEGREE PROGRAMS

The type of degree offered in each major is listed along with the options and the college(s) in which each may be earned. For details, see appropriate department narrative. Major and option codes are included to assist in completing University forms where major and option information is required. Options are also referred to as concentrations in various areas throughout the catalog.

College of Arts and Sciences

Undergraduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Acting	AS	BFA	ACT	
American Sign Language Studies	AS	BA	ASLS	
American Studies	AS	BA/BS	AMST	
American Indian Studies	AS	BA/BS	AMST	AMIS
Business Essentials	AS	BA/BS	AMST	BUES
Pre-Law	AS	BA/BS	AMST	PLAW
Art, Graphic Design and Art History				
Art History	AS	BA	ART	ARTH
Studio Art	AS	BA	ART	STDA
Graphic Design	AS	BFA	ART	GRPH
Studio	AS	BFA	ART	STU
Arts Administration	AS	BA	AADM	
Biochemistry	AS	BS	BIOC	
Biology	AS	BS	BIO	
Allied Health	AS	BS	BIO	ALHT
Environmental Biology	AS	BS	BIO	EB
Pre-Medical Sciences	AS	BS	BIO	PMDS
Secondary Teacher Certification	AS	BS	BIO	STCH
Chemistry				
ACS Approved	AS	BS	CHEM	ACS
Departmental Degree	AS	BS	CHEM	DEPT
Pre-Health/Pre-Law	AS	BS	CHEM	PHPL
Secondary Teacher Certification	AS	BS	CHEM	STCH
Communication Sciences and Disorders	AS	BS	CDIS	
Computer Science	AS	BS	CS	
Economics	AS	BS	ECON	
General	AS	BA	ECON	GEN
International Economic Relations	AS	BA	ECON	IECR
English	AS	BA	ENGL	
Creative Writing	AS	BA	ENGL	CRWR
Pre-Law	AS	BA	ENGL	PLAW
Professional Writing	AS	BA	ENGL	PRWR
Screen Studies	AS	BA	ENGL	SCST

French	AS	BA	FREN	
Business Essentials	AS	BA	FREN	BUES
Pre-Law	AS	BA	FREN	PLAW
Geography	AS	BA/BS	GEOG	
Business Essentials	AS	BA/BS	GEOG	BUES
Pre-Law	AS	BA	GEOG	PLAW
Pre-Ministry	AS	BA	GEOG	PMIN
Geology	AS	BS	GEOL	
Business Essentials	AS	BS	GEOL	BUES
Environmental Geology	AS	BS	GEOL	ENVG
Petroleum Geology	AS	BS	GEOL	PETG
Pre-Law	AS	BS	GEOL	PLAW
Secondary Teacher Certification	AS	BS	GEOL	STCH
Geophysics	AS	BS	GPHY	
Geospatial Information Science	AS	BS	GSIS	
German	AS	BA	GRMN	
Business Essentials	AS	BA	GRMN	BUES
Pre-Law	AS	BA	GRMN	PLAW
Global Studies	AS	BA	GLST	
Business Essentials	AS	BA	GLST	BUES
Pre-Law	AS	BA	GLST	PLAW
Pre-Ministry	AS	BA	GLST	PMIN
History	AS	BA	HIST	
Business Essentials	AS	BA	HIST	BUES
Pre-Law	AS	BA	HIST	PLAW
Mathematics	AS	BA/BS	MATH	
Actuarial and Financial Mathematics	AS	BS	MATH	ACFM
Applied Mathematics	AS	BS	MATH	AMTH
Pre-Law	AS	BS	MATH	PLAW
Pre-Medical Sciences	AS	BS	MATH	PMDS
Secondary Teacher Certification	AS	BS	MATH	STCH
Medicinal and Biophysical Chemistry	AS	BS	MBC	
Microbiology/Cell and Molecular Biology	AS	BS	MCMB	
Medical Laboratory Science	AS	BS	MCMB	MDLS
Pre-Medical Professional	AS	BS	MCMB	PMDP
Multidisciplinary Studies	AS	BA/BS	MLTI	
Business Essentials	AS	BA/BS	MLTI	BUES
Pre-Law	AS	BA/BS	MLTI	PLAW
Multimedia Journalism	AS	BA/BS	MMJ	

Music	AS	BA	MUSI	
Performance	AS	BM	MUSI	PERF
Music Composition	AS	BA	MUSI	MCOM
Music Education				
Instrumental/ Vocal Certification	AS	BM	MSED	IVCT
Music Industry	AS	BS	MSIN	
Musical Theatre	AS	BFA	MUTH	
Philosophy	AS	BA	PHIL	
Ethics and Business Essentials	AS	BA	PHIL	EBUE
Ethics and Public Policy	AS	BA	PHIL	EPP
Pre-Law	AS	BA	PHIL	PLAW
Pre-Ministry	AS	BA	PHIL	PMIN
Physics	AS	BS	PHYS	
Applied Physics	AS	BS	PHYS	APPH
Secondary Teacher Certification	AS	BS	PHYS	STCH
Physiology	AS	BS	PHSL	
Pre-Medical Sciences	AS	BS	PHSL	PMDS
Plant Biology	AS	BS	PLB	
Cell Biology and Molecular Genetics	AS	BS	PLB	CBMG
Ecology and Evolutionary Biology	AS	BS	PLB	EEB
Pre-Forensics	AS	BS	PLB	PFRN
Pre-Law/ Environmental Policy	AS	BS	PLB	PLEP
Pre-Pharmacy	AS	BS	PLB	PPH
Political Science	AS	BA/BS	POLS	
Global Politics	AS	BA/BS	POLS	GLPO
Practical Politics: Campaign, Lobbying and Policymaking	AS	BA/BS	POLS	PRPO
Pre-Law	AS	BA/BS	POLS	PLAW
Psychology	AS	BA/BS	PSYC	
Business Essentials	AS	BA	PSYC	BUES
Pre-Law	AS	BA	PSYC	PLAW
Pre-Medical	AS	BS	PSYC	PMED
Pre-Occupational Therapy	AS	BS	PSYC	PROT
Pre-Physical Therapy	AS	BS	PSYC	PRPT
Sociology	AS	BA/BS	SOC	
Anthropology	AS	BA/BS	SOC	ANTH
Applied Sociology	AS	BA/BS	SOC	APSO
Criminology and Criminal Justice	AS	BA/BS	SOC	CRCJ
Environment and Society	AS	BA/BS	SOC	ENSO
Pre-Law	AS	BS	SOC	PLAW
Pre-Medical Science	AS	BS	SOC	PMDS
Social Services	AS	BA/BS	SOC	SOSV
Spanish	AS	BA	SPAN	

Business Essentials	AS	BA	SPAN	BUES
Pre-Law	AS	BA	SPAN	PLAW
Sports Media	AS	BA/BS	SPM	
Statistics	AS	BS	STAT	
Actuarial Science	AS	BS	STAT	ACSC
Business Essentials	AS	BS	STAT	BUES
Data Science	AS	BS	STAT	DS
Strategic Communication	AS	BA/BS	SC	
Advertising and Public Relations	AS	BA/BS	SC	ADPR
Entertainment Media	AS	BA/BS	SC	ENME
Social Media	AS	BA/BS	SC	SOCM
Theatre	AS	BA	TH	
Zoology	AS	BS	ZOOL	
Ecology and Conservation Biology	AS	BS	ZOOL	ECB
Pre-Medical Sciences	AS	BS	ZOOL	PMDS
Pre-Veterinary Science	AS	BS	ZOOL	PVT
Secondary Teacher Certification	AS	BS	ZOOL	STCH
University Studies	AS	BUS	UNST	
Multidisciplinary Studies	AS	BUS	UNST	MLTI

Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Applied Statistics	AS	MS	APST	
Art History	AS	MA	ARTH	
Chemistry	AS	MS/PhD	CHEM	
Communication Sciences and Disorders	AS	MS	CDIS	
Computer Science	AS	MS/PhD	CS	
English	AS	PhD	ENGL	
Creative Writing	AS	MFA	ENGL	CRWR
Professional Writing	AS	MA	ENGL	PRWR
Teaching English to Speakers of Other Languages	AS	MA	ENGL	TEOL
Geography	AS	MS/PhD	GEOG	
Geology	AS	MS/PhD	GEOG	
Graphic Design	AS	MFA	GRPH	
History	AS	PhD	HIST	
Public History	AS	MA	HIST	PHIS
Integrative Biology	AS	MS/PhD	IB	
Mass Communications	AS	MS	MSCM	
Brand Communication	AS	MS	MSCM	BRCM
Global Communication	AS	MS	MSCM	GLCM
Sports Communication	AS	MS	MSCM	SPCM
Mathematics	AS	MS/PhD	MATH	
Applied Mathematics	AS	MS	MATH	AMTH

Microbiology/Cell and Molecular Biology	AS	MS/PhD	MCMB	
Music				
Applied Music	AS	MM	MUSI	APMU
Conducting	AS	MM	MUSI	COND
Philosophy	AS	MA	PHIL	
Physics	AS	MS/PhD	PHYS	
Optics and Photonics	AS	MS	PHYS	OPHO
Plant Biology	AS	MS/PhD	PLB	
Political Science				
Public Policy and Administration	AS	MA	POLS	PPAD
Psychology	AS	MS	PSYC	
Clinical	AS	PhD	PSYC	CLIN
Experimental Psychology	AS	PhD	PSYC	EXPS
Sociology	AS	MS/PhD	SOC	
Statistics	AS	MS/PhD	STAT	
Theatre	AS	MA	TH	

College of Education and Human Sciences Undergraduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Aerospace Administration and Operations				
Aerospace Logistics	EH	BS	AADO	ARLG
Aerospace Security	EH	BS	AADO	ASPS
Aviation Management	EH	BS	AADO	AVMG
Professional Pilot	EH	BS	AADO	PRPL
Technical Services Management	EH	BS	AADO	TSM
Applied Exercise Science				
Pre-Professional	EH	BS	AES	PPRO
Sport and Coaching Science	EH	BS	AES	SPC
Strength and Conditioning	EH	BS	AES	SCON
Design, Housing and Merchandising				
Fashion Design and Production	EH	BS	DHM	FDP
Interior Design	EH	BS	DHM	ID
Fashion Merchandising	EH	BS	DHM	FMER
Early Child Care and Development	EH	BS	ECCD	
Elementary Education	EH	BS	ELEM	
Human Development and Family Science				
Child and Family Services	EH	BS	HDFS	CHFS
Early Childhood Education	EH	BS	HDFS	ECE
Family and Consumer Sciences Education	EH	BS	HDFS	FACS

Nursing: RN to BSN	EH	BS	NRBS	
Nutritional Sciences				
Allied Health	EH	BS	NSCI	ALHT
Dietetics	EH	BS	NSCI	DIET
Human Nutrition/Pre-Medical Sciences	EH	BS	NSCI	HNPS
Public Health Nutrition	EH	BS	NSCI	PHLN
Public Health				
Community Health	EH	BS	PH	CHLT
Exercise and Health	EH	BS	PH	EAHL
Recreation Management and Recreational Therapy				
Recreation Management	EH	BS	RMRT	RM
Recreational Therapy	EH	BS	RMRT	RT
Secondary Education				
English	EH	BS	SCED	ENGL
Foreign Language	EH	BS	SCED	FLAN
Social Studies	EH	BS	SCED	SSTD
University Studies	EH	BUS	UNST	
Multidisciplinary Studies	EH	BUS	UNST	MLTI

Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Applied Educational Studies				
Aviation and Space Education	EH	EdD	AEST	AVSE
Aviation and Space	EH	MS	AVSP	
Counseling				
Mental Health Counseling	EH	MS	COUN	MHC
School Counseling	EH	MS	COUN	SCHC
Counseling Psychology	EH	PhD	CPSY	
Curriculum Studies				
College Curriculum and Teaching	EH	PhD	CURS	CCT
Curriculum and Leadership	EH	PhD	CURS	CULE
International and Peace Curriculum	EH	PhD	CURS	IPEC
Design, Housing and Merchandising				
Apparel Design and Production	EH	MS	DHM	ADP
Interior Design	EH	MS	DHM	ID
Merchandising	EH	MS	DHM	MERC
Retail Merchandising Leadership	EH	MS	DHM	RML
Dietetics	EH	MS	DIET	

Education					Health and Human Performance	EH	PhD	HLHP	HHP
Educational Administration	EH	EdS	EDUC	EADM	Human Development and Family Science	EH	PhD	HDFS	
Curriculum Studies	EH	PhD	EDUC	CURS	Aging Studies	EH	MS	HDFS	AGSU
Learning, Design and Technology	EH	PhD	EDUC	LEDT	Applied Human Services	EH	MS	HDFS	AHS
Language, Literacy and Culture	EH	PhD	EDUC	LLC	Developmental and Family Science	EH	MS	HDFS	DVFS
Professional Education Studies	EH	PhD	EDUC	PRED	Early Childhood Education	EH	MS	HDFS	ECE
School Psychology	EH	EdS	EDUC	SCHP	Family and Community Services	EH	MS	HDFS	FCS
Science Education	EH	PhD	EDUC	SCIE	Family and Consumer Sciences Education	EH	MS	HDFS	FACS
Social Foundations of Education	EH	PhD	EDUC	SFED	Gerontology (On-Campus Program)	EH	MS	HDFS	GERO
Special Education	EH	PhD	EDUC	SPED	Marriage and Family Therapy	EH	MS	HDFS	MFTH
Workforce and Adult Education	EH	PhD	EDUC	WAED	Human Sciences				
Educational Leadership and Policy Studies					Human Development and Family Science	EH	PhD	HS	HDFS
Educational Administration	EH	PhD	ELPS	EADM	Nutritional Sciences	EH	PhD	HS	NSCI
Higher Education	EH	PhD	ELPS	HIED	Leisure Studies	EH	MS	HLHP	LEIS
Educational Leadership Studies					Nutritional Sciences	EH	PhD	NSCI	
College Student Development	EH	MS	ELS	CSDV	Dietetics	EH	MS	NSCI	DIET
Higher Education	EH	MS	ELS	HIED	Dietetics Research	EH	MS	NSCI	DTRS
School Administration	EH	MS	ELS	SA	Nutrition	EH	MS	NSCI	NUTR
Educational Psychology					School Administration	EH	EdD	SA	
Counseling Psychology	EH	PhD	EPSY	CPSY	School Psychology	EH	EDS/PhD	SPSY	
Educational Psychology	EH	MS/PhD	EPSY	EPSY	Teaching				
Research, Evaluation, Measurement and Statistics	EH	MS/PhD	EPSY	REMS	Art	EH	MATT	TCHG	ART
School Psychometrics	EH	MS	EPSY	SCPM	Elementary	EH	MATT	TCHG	EL
Educational Technology					Foreign Language	EH	MATT	TCHG	FLAN
Educational Technology	EH	MS	EDTC	EDTC	Secondary English	EH	MATT	TCHG	SENG
School Library Media	EH	MS	EDTC	SCLM	Secondary Mathematics	EH	MATT	TCHG	SMTH
Family and Community Services					Secondary Science	EH	MATT	TCHG	SSCI
Family and Community Services	EH	MS	FCS		Secondary Social Studies	EH	MATT	TCHG	SSST
Family Financial Planning	EH	MS	FFP		Teaching, Learning and Leadership				
Health and Human Performance					Curriculum and Leadership Studies	EH	MS	TLL	CLS
Applied Exercise Science	EH	MS	HHP	XAEX	Gifted and Talented Education	EH	MS	TLL	GTED
Athletic Training	EH	MS	HHP	ATRN	K-12 Education	EH	MS	TLL	KTED
Health Promotions	EH	MS	HHP	HPRO	Mathematics/ Science Education	EH	MS	TLL	MMSE
Physical Education	EH	MS	HHP	PHED	Reading and Literacy	EH	MS	TLL	REAL
Health, Leisure and Human Performance					Secondary Education for Teachers Non-Traditionally Cert	EH	MS	TLL	SCNT

Special Education	EH	MS	TLL	SPED
Workforce and Adult Education	EH	MS	TLL	WAED

College of Engineering, Architecture and Technology Undergraduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Aerospace Engineering	EN	BSAE	AERS	
Architectural Engineering				
Construction Project Management	EN	BEN	ARCE	CNPM
Structures	EN	BEN	ARCE	STR
Architecture	EN	BAR	ARCH	
Biosystems Engineering	EN	BSBE	BAE	BAE
Bioprocessing and Food Processing	EN	BSBE	BAE	BPPF
Environmental and Natural Resources	EN	BSBE	BAE	ENTR
Machine Systems and Agricultural Engineering	EN	BSBE	BAE	MSAE
Pre-Medical	EN	BSBE	BAE	PMED
Chemical Engineering	EN	BSCH	CHEN	
Biomedical/Biochemical	EN	BSCH	CHEN	BMBC
Pre-Medical	EN	BSCH	CHEN	PMED
Civil Engineering	EN	BSCV	CIVE	
Environmental	EN	BSCV	CIVE	ENV
Computer Engineering	EN	BSCP	CPE	
Software Engineering	EN	BSCP	CPE	SOFT
Construction Engineering Technology				
Building	EN	BSET	CET	BLDG
Heavy	EN	BSET	CET	HVY
Electrical Engineering	EN	BSEE	ELEN	
Electrical Engineering Technology	EN	BSET	EETE	
Computer	EN	BSET	EETE	COMP
Fire Protection and Safety Engineering Technology	EN	BSET	FPSE	
Industrial Engineering and Management	EN	BSIE	IEM	
Mechanical Engineering	EN	BSME	MEEN	
Fire Protection Systems	EN	BS	MEEN	FPS
Petroleum	EN	BSME	MEEN	PETR
Pre-Medical	EN	BSME	MEEN	PMED
Mechanical Engineering Technology	EN	BSET	MET	
University Studies	EN	BUS	UNST	

Multidisciplinary Studies	EN	BUS	UNST	MLTI
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Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Biosystems Engineering	EN	MS/PhD	BAE	
Chemical Engineering	EN	MS/PhD	CHEN	
Civil Engineering	EN	MS/PhD	CIVE	
Electrical Engineering	EN	MEN/MS/PhD	ELEN	
Control Systems	EN	MS	ELEN	CTLS
Optics and Photonics	EN	MS	ELEN	OPHO
Engineering and Technology Management	EN	MS	ETM	
Engineering Technology				
Fire Safety and Explosion Protection	EN	MS	ENT	FSEP
Mechatronics and Robotics	EN	MS	ENT	MERO
Fire Emergency Management Administration	EN	MS/PhD	FEMP	
Industrial Engineering and Management	EN	MS/PhD	IEM	
Operations Research and Analytics	EN	MS	IEM	IEOR
Supply Chain and Logistics	EN	MS	IEM	SCLG
Materials Science and Engineering	EN	MS/PhD	MSE	
Mechanical and Aerospace Engineering	EN	MEN/MS/PhD	MAE	
Unmanned Aerial Systems	EN	MS/PhD	MAE	UMAS
Petroleum Engineering	EN	MS/PhD	PETE	

Ferguson College of Agriculture Undergraduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Agribusiness	FC	BSAG	AGBU	
Accounting Double Major	FC	BSAG	AGBU	ACCT
Agricultural Communications Double Major	FC	BSAG	AGBU/AGCM	
Community and Regional Analysis	FC	BSAG	AGBU	CRA
Crop and Soil Science	FC	BSAG	AGBU	CASS
Farm and Ranch Management	FC	BSAG	AGBU	FARM
International	FC	BSAG	AGBU	INT
Natural Resources	FC	BSAG	AGBU	NRES
Pre-Law	FC	BSAG	AGBU	PLAW
Pre-Veterinary Business Management	FC	BSAG	AGBU	PVBM

Agricultural Communications	FC	BSAG	AGCM	
Agribusiness Double Major	FC	BSAG	AGCM/AGBU	
Animal Science Double Major	FC	BSAG	AGCM/ANSI	
Agricultural Economics	FC	BSAG	AGEC	
Agricultural Education				
Agricultural Business and Economics	FC	BSAG	AGED	AGBE
Agricultural Communication	FC	BSAG	AGED	AGCM
Animal Agriculture	FC	BSAG	AGED	ANAG
Horticultural Sciences	FC	BSAG	AGED	HRTS
Multidisciplinary	FC	BSAG	AGED	MULT
Natural Resources	FC	BSAG	AGED	NRES
Agricultural Leadership	FC	BSAG	AGLE	
Extension Education	FC	BSAG	AGLE	EXTE
International Studies	FC	BSAG	AGLE	INTL
Agricultural Systems Technology	FC	BSAG	AST	
Animal Science				
Agricultural Communications Double Major	FC	BSAG	ANSI/AGCM	
Agricultural Education Double Major	FC	BSAG	ANSI/AGED	
Animal Biotechnology	FC	BSAG	ANSI	ABIO
Business	FC	BSAG	ANSI	BUS
Livestock Merchandising	FC	BSAG	ANSI	LSMR
Pre-Veterinary Animal Science	FC	BSAG	ANSI	PVAS
Production	FC	BSAG	ANSI	PROD
Ranch Operations	FC	BSAG	ANSI	RNCH
Biochemistry and Molecular Biology	FC	BSAG	BIMB	
Pre-Medical or Pre-Veterinary Science	FC	BSAG	BIMB	PMPV
Entomology				
Bio-Forensics	FC	BSAG	ENTO	BFRN
Insect Biology and Ecology	FC	BSAG	ENTO	IBAE
Pre-Veterinary and Pre-Medical Sciences	FC	BSAG	ENTO	PVPM
Environmental Science				
Environmental Policy	FC	BSAG	ENVR	ENVP
Natural Resources	FC	BSAG	ENVR	NRES
Water Resources	FC	BSAG	ENVR	WATR
Food Science	FC	BSAG	FDSC	
Horticulture				
Horticultural Business	FC	BSAG	HORT	HRTB

Horticultural Food Safety	FC	BSAG	HORT	HFS
Horticultural Science	FC	BSAG	HORT	HRTS
Landscape Management	FC	BSAG	HORT	LM
Public Horticulture	FC	BSAG	HORT	PHRT
Turf Management	FC	BSAG	HORT	TURF
Urban Horticulture	FC	BSAG	HORT	URBH
Landscape Architecture	FC	BLA	LA	
Natural Resource Ecology and Management				
Fisheries and Aquatic Ecology	FC	BSAG	NREM	FAEC
Forest Ecology and Management	FC	BSAG	NREM	FOEM
Rangeland Ecology and Management	FC	BSAG	NREM	REM
Wildlife Biology and Pre-Veterinary Science	FC	BSAG	NREM	WBPV
Wildlife Ecology and Management	FC	BSAG	NREM	WLEM
Plant and Soil Sciences				
Agronomic Business	FC	BSAG	PASS	AGB
Crop Production and Management	FC	BSAG	PASS	CPM
Plant Biotechnology and Improvement	FC	BSAG	PASS	PBI
Soil and Water Resources	FC	BSAG	PASS	SAWR
University Studies	FC	BUS	UNST	
Multidisciplinary Studies	FC	BUS	UNST	MLTI

Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Agricultural Communications	FC	MS	AGCM	
Agricultural Economics	FC	MS/PhD	AGEC	
Agricultural Education	FC	PhD	AGED	
Agricultural Education and Leadership	FC	MS	AGEL	
Animal Science	FC	MS/PhD	ANSI	
Biochemistry and Molecular Biology	FC	MS/PhD	BIMB	
Crop Science	FC	PhD	CPSI	
Entomology	FC	PhD	ENTO	
Entomology and Plant Pathology				
Entomology	FC	MS	ENPP	ENTO
Plant Pathology	FC	MS	ENPP	PLP
Food Science	FC	MS/PhD	FDSC	
General Agriculture				
Agribusiness	FC	MAG	GNAG	AGBU
Agricultural Leadership	FC	MAG	GNAG	AGLE

Horticulture	FC	MS	HORT	
International Agriculture	FC	MAG/MS	AGIN	
Natural Resource Ecology and Management				
Fisheries and Aquatic Ecology	FC	MS/PhD	NREM	FAEC
Forest Resources	FC	MS/PhD	NREM	FTRS
Rangeland Ecology and Management	FC	MS/PhD	NREM	REM
Wildlife Ecology and Management	FC	MS/PhD	NREM	WLEM
Plant and Soil Sciences	FC	MS	PASS	
Plant Pathology	FC	PhD	PLP	
Soil Science	FC	PhD	SOIL	

School of Global Studies & Partnerships

Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Global Studies	GS	MS	GS	

Spears School of Business

Undergraduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Accounting				
External Reporting, Control and Auditing	SB	BSBA	ACCT	ACEX
Internal Reporting, Control and Auditing	SB	BSBA	ACCT	ACIN
Economics	SB	BSBA	ECON	
Business Economics and Quantitative Studies	SB	BSBA	ECON	BEQS
Pre-Law	SB	BSBA	ECON	PLAW
Entrepreneurship	SB	BSBA	EEE	
Finance	SB	BSBA	FIN	
Commercial Bank Management	SB	BSBA	FIN	CBM
General Business	SB	BSBA	GNBU	
Pre-Law	SB	BSBA	GNBU	PLAW
Hospitality and Tourism Management	SB	BSBA	HTM	
Beverage Management	SB	BSBA	HTM	BEVM
Event Management	SB	BSBA	HTM	EVMG
International Business	SB	BSBA	INBU	
Management	SB	BSBA	MGMT	
Business Sustainability	SB	BSBA	MGMT	BUSS
Human Resource Management	SB	BSBA	MGMT	HRM
Nonprofit Management	SB	BSBA	MGMT	NPM
Sports Management	SB	BSBA	MGMT	SPMG

Management Information Systems	SB	BSBA	MIS	
Data Science	SB	BSBA	MIS	DS
Information Assurance	SB	BSBA	MIS	IA
Marketing	SB	BSBA	MKTG	
Marketing Communications Management	SB	BSBA	MKTG	MKCM
Marketing Research and Analytics	SB	BSBA	MKTG	MRA
Professional Selling and Sales Management	SB	BSBA	MKTG	MKPS
University Studies	SB	BUS	UNST	
Multidisciplinary Studies	SB	BUS	UNST	MLTI

Graduate Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Accounting	SB	MS	ACCT	
Corporate Finance	SB	MS	ACCT	CF
Data Analytics and Systems	SB	MS	ACCT	DAS
Financial Reporting and Auditing	SB	MS	ACCT	FRA
Tax	SB	MS	ACCT	TAX
Business Administration				
Accounting	SB	MBA/PhD	BADM	ACCT
Business Sustainability	SB	MBA	BADM	BUSS
Data Science	SB	MBA	BADM	DS
Economics	SB	MBA	BADM	ECON
Energy Business	SB	MBA	BADM	ENBU
Entrepreneurship	SB	MBA/PhD	BADM	EEE
Executive Research	SB	PhD	BADM	EXRS
Finance	SB	PhD	BADM	FIN
Finance Investment Banking	SB	MBA	BADM	FIBK
Global Marketing	SB	MBA	BADM	GLMK
Hospitality and Tourism Management	SB	MBA/PhD	BADM	HTM
Human Resource Management	SB	MBA	BADM	HRM
Information Assurance	SB	MBA	BADM	IA
Management	SB	PhD	BADM	MGMT
Management Science and Information Systems	SB	PhD	BADM	MSIS
Marketing	SB	PhD	BADM	MKTG
Marketing Analytics	SB	MBA	BADM	MKTA
Nonprofit Management	SB	MBA	BADM	NPM
Business Analytics and Data Science	SB	MS	BADS	

Advanced Data Science	SB	MS	BADS	ADS
Cybersecurity Analytics	SB	MS	BADS	CYAN
Health Analytics	SB	MS	BADS	HLTA
Marketing Analytics	SB	MS	BADS	MKTA
Economics	SB	MS/PhD	ECON	
Entrepreneurship	SB	MS	EEE	
Hospitality and Tourism Management	SB	MS	HTM	
Management Information Systems	SB	MS	MIS	
Big Data Analytics	SB	MS	MIS	BDA
Cybersecurity	SB	MS	MIS	CYBR
Health Analytics	SB	MS	MIS	HLTA
Information Assurance and Security	SB	MS	MIS	IAS
Quantitative Finance	SB	MS	QF	

Graduate College

Interdisciplinary Degree Programs

Major/Option	College	Degree	Major Code	Option Code
Environmental Science	GR	MS/PhD	ENVR	
Environmental Mgmt Professional Science Mast	GR	MS	ENVR	PSM
Interdisciplinary Studies	GR	MS	IDST	
Photonics	GR	PhD	PHOT	
Plant Biology	GR	PhD	PLB	
Public Health	GR	MPH	PH	
Rural and Underserved Populations	GR	MPH	PH	RUP

College of Veterinary Medicine

Doctor Veterinary Medicine Degree Program

Major/Option	College	Degree	Major Code	Option Code
Comparative Biomedical Sciences	VM	MS/PhD	CBSC	
Doctor of Veterinary Medicine	VM	DVM	VM	

Certificate Programs

Major/Option	College	Degree	Major Code	Option Code
Certificate				
Geographic Information Systems	AS	CERT	GIS	
Undergraduate Certificates				
Business Essentials	SB	UCRT	BFEU	
Business Finance Essentials	SB	UCRT	BFEU	
Communication Sciences and Disorders	AS	UCRT	CSDC	

Digital Studies	AS	UCRT	DGST
Environmental Studies	AS	UCRT	EVST
Equine Enterprise Management	FC	UCRT	EEM
Ethical Leadership		UCRT	ELU
Family Financial Planning	EH	UCRT	FFPU
Learning and Motivation	EH	UCRT	LEMU
Pre-Health Care Administration	AS	UCRT	PHCA
Pre-Medical Sciences	AS	UCRT	PMDS
Pre-Nursing	AS	UCRT	PNUR
Sales and Service Excellence	SB	UCRT	SSE
Sustainable Business Management	SB	UCRT	SBM
Teaching English to Speakers of Other Languages	AS	UCRT	TEOU
Undergraduate Research		UCRT	UR
Graduate Certificates			
Aviation/Aerospace Administration	EH	GCRT	AVAG
Big Data Analytics	GR	GCRT	BDA
Bioinformatics	GR	GCRT	BIOI
Brand Communication	AS	GCRT	BRCG
Building Level Leadership	EH	GCRT	BDLL
Business	SB	GCRT	BUSG
Business Analytics and Data Science	GR	GCRT	BADS
Business Sustainability	GR	GCRT	BUSS
College Teaching	GR	GCRT	CTCH
Comparative and International Education	EH	GCRT	CMIE
Developmental Disabilities	EH	GCRT	DD
Dietetics	EH	GCRT	DIEG
District Level Leadership	EH	GCRT	DLL
Educational and Psychological Measurement	EH	GCRT	EDPM
Effective Teaching in Elementary Schools	EH	GCRT	ETES
Effective Teaching in Secondary Schools	EH	GCRT	ETSS
Elementary Mathematics Specialist	EH	GCRT	ELMS
Engineering and Technology Management	GR	GCRT	CETM
Entrepreneurship	GR	GCRT	EEEG

Environmental Science with Regulatory Certifications	GR	GCRT	ESRC	
Family Financial Planning	GR	GCRT	FFPG	
Finance & Investment Banking	SB	GCRT	FIBG	
Forensic Arson, Explosives, Firearms, and Toolmarks Investigation	GR	GCRT	FAFT	
Forensic Investigative Sciences	CG	GCRT	FISG	
Forensic Psychology	CG	GCRT	FPSY	
Gerontology	GR	GCRT	GERO	
Global Issues	GS	GCRT	GLI	
Grassland Management	GR	GCRT	GRMT	
Health Analytics	SB	GCRT	HLTA	
Health Care Administration	CG	GCRT	HCAG	
– Finance	CG	GCRT	HCAG	HCAF
– Global Health	CG	GCRT	HCAG	HCGH
Hidden Student Populations	EH	GCRT	HSPG	
Human Resource Management	GR	GCRT	HRM	
Infant Mental Health	GR	GCRT	IMH	
Information Assurance	GR	GCRT	IAG	
Integrative Design of Building Envelope	EN	GCRT	IDBE	
Interdisciplinary Toxicology	GR	GCRT	ITOX	
International Disaster and Emergency Management	GS	GCRT	IDEM	
K-12 STEM Educator	EH	GCRT	KSED	
Marketing Analytics	GR	GCRT	MKTA	
Medical Sciences	GR	GCRT	MSCI	
Museum and Curatorial Studies	AS	GCRT	MCS	
Neuroscience	GR	GCRT	NEUG	
Non-Profit Management	GR	GCRT	NPM	
Online Teaching Program Evaluation	GR	GCRT	OLT	
Public Health	GR	GCRT	PHG	
– Rural and Underserved Populations	GR	GCRT	PHG	RUP
Recreation and Leisure Management	EH	GCRT	RCLM	
School Library Certification	EH	GCRT	SCL	
Special Education	EH	GCRT	SPED	

Sport Communication	AS	GCRT	SPCG
Statistical Methods and Analyses in Educational and Behavioral Sciences	EH	GCRT	SMAE
Substance Abuse Counseling	EH	GCRT	SACG
Supply Chain and Logistics	EN	GCRT	SCLG
Teaching English to Speakers of Other Languages	GR	GCRT	TEOG
Workforce and Adult Education	GR	GCRT	WAED

Center for Health Sciences

Doctor of Osteopathic Medicine Degree Program

Major/Option	College	Degree	Major Code	Option Code
Doctor of Osteopathic Medicine	OM	DO	OM	

OSU Graduate Programs Offered Through The Center for Health Sciences

Major/Option	College	Degree	Major Code	Option Code
Athletic Training	CG	MAT	ATRN	
Biomedical Sciences	CG	MS/PhD	BMED	
Forensic Sciences	CG	MS	FOSC	
Arson, Explosives, Firearms and Toolmarks Investigation	CG	MS	FOSC	FAFT
Forensic Document Examination	CG	MS	FOSC	FDE
Forensic Science Administration	CG	MS	FOSC	FSA
Forensic Sciences	CG	PhD	FOSC	
Global Health	CG	MS	GLHE	
Health Care Administration	CG	MS	HCA	ADMN
Leadership and Entrepreneurship	CG	MS	HCA	LAE
Physician Assistant Studies	CG	MS	PHAS	

College Abbreviations

Banner Code	Abbreviations	College Name
AS	CAS	College of Arts and Sciences
CG	CHS	Center for Health Sciences Graduate Programs
EH	EHS	College of Education and Human Sciences
EN	CEAT	College of Engineering, Architecture and Technology

FC	AGRI	Ferguson College of Agriculture
GR	GC	Graduate College
GS	GSP	School of Global Studies and Partnerships
SB	SSB	Spears School of Business
VM	CVM	College of Veterinary Medicine

Degree Abbreviations

BA	Bachelor of Arts
BAR	Bachelor of Architecture
BEN	Bachelor of Engineering
BFA	Bachelor of Fine Arts
BLA	Bachelor of Landscape Architecture
BM	Bachelor of Music
BS	Bachelor of Science
BSAE	Bachelor of Science in Aerospace Engineering
BSAG	Bachelor of Science in Agricultural Sciences and Natural Resources
BSBA	Bachelor of Science in Business Administration
BSBE	Bachelor of Science in Biosystems Engineering
BSCH	Bachelor of Science in Chemical Engineering
BSCP	Bachelor of Science in Computer Engineering
BSCV	Bachelor of Science in Civil Engineering
BSEE	Bachelor of Science in Electrical Engineering
BSET	Bachelor of Science in Engineering Technology
BSHS	Bachelor of Science in Human Sciences
BSIE	Bachelor of Science in Industrial Engineering and Management
BSME	Bachelor of Science in Mechanical Engineering
BSN	Bachelor of Science in Nursing
BUS	Bachelor of University Studies
MA	Master of Arts
MAG	Master of Agriculture
MAT	Master of Athletic Training
MATT	Master of Arts in Teaching
MBA	Master of Business Administration
MEN	Master of Engineering
MFA	Master of Fine Arts
MM	Master of Music
MPH	Master of Public Health
MS	Master of Science

EdS	Specialist in Education
EdD	Doctor of Education
PhD	Doctor of Philosophy
DVM	Doctor of Veterinary Medicine

Undergraduate Degree Requirements A-Z

A

- Accounting: External Reporting, Control, and Auditing, BSBA (p. 2725)
- Accounting: Internal Reporting, Control and Auditing, BSBA (p. 2728)
- Acting, BFA (p. 1827)
- Aerospace Administration and Operations: Aerospace Security, BS (p. 2022)
- Aerospace Administration and Operations: Aviation Management, BS (p. 2026)
- Aerospace Administration and Operations: Professional Pilot, BS (p. 2030)
- Aerospace Administration and Operations: Technical Service Management, BS (p. 2033)
- Aerospace Engineering, BSAE (p. 2290)
- Agribusiness, BSAG (p. 2355)
- Agribusiness: Accounting Double Major, BSAG (p. 2357)
- Agribusiness: Agricultural Communications Double Major, BSAG (p. 2359)
- Agribusiness: Community and Regional Analysis, BSAG (p. 2361)
- Agribusiness: Crop and Soil Sciences, BSAG (p. 2363)
- Agribusiness: Farm and Ranch Management, BSAG (p. 2365)
- Agribusiness: International, BSAG (p. 2367)
- Agribusiness: Natural Resources, BSAG (p. 2369)
- Agribusiness: Pre-Law, BSAG (p. 2371)
- Agribusiness: Pre-Veterinary Business Management, BSAG (p. 2373)
- Agricultural Communications, BSAG (p. 2339)
- Agricultural Communications: Agribusiness Double Major, BSAG (p. 2341)
- Agricultural Communications: Animal Science Double Major, BSAG (p. 2343)
- Agricultural Economics, BSAG (p. 2376)
- Agricultural Education: Agricultural Business and Economics, BSAG (p. 2385)
- Agricultural Education: Agricultural Communications, BSAG (p. 2387)
- Agricultural Education: Animal Agriculture, BSAG (p. 2389)
- Agricultural Education: Horticultural Sciences, BSAG (p. 2391)
- Agricultural Education: Multidisciplinary, BSAG (p. 2393)
- Agricultural Education: Natural Resources, BSAG (p. 2395)
- Agricultural Leadership, BSAG (p. 2401)
- Agricultural Leadership: Extension Education, BSAG (p. 2403)
- Agricultural Leadership: International Studies, BSAG (p. 2405)
- Agricultural Systems Technology, BSAG (p. 2461)
- American Sign Language Studies, BA (p. 1343)
- American Studies, BA (p. 949)
- American Studies, BS (p. 953)
- American Studies: Pre-Law, BS (p. 977)
- American Studies: American Indian Studies, BA (p. 957)

- American Studies: American Indian Studies, BS (p. 961)
- American Studies: Business Essentials, BA (p. 965)
- American Studies: Business Essentials, BS (p. 969)
- American Studies: Pre-Law, BA (p. 973)
- Animal Science: Agricultural Communications Double Major, BSAG (p. 2419)
- Animal Science: Agricultural Education Double Major, BSAG (p. 2421)
- Animal Science: Animal Biotechnology, BSAG (p. 2423)
- Animal Science: Business, BSAG (p. 2425)
- Animal Science: Livestock Merchandising, BSAG (p. 2427)
- Animal Science: Pre-Veterinary Animal Science, BSAG (p. 2429)
- Animal Science: Production, BSAG (p. 2431)
- Animal Science: Ranch Operations, BSAG (p. 2433)
- Applied Exercise Science: Pre-Professional, BS (p. 2056)
- Applied Exercise Science: Sport and Coaching Science, BS (p. 2059)
- Applied Exercise Science: Strength and Conditioning, BS (p. 2062)
- Architectural Engineering: Construction Project Management, BEN (p. 2321)
- Architectural Engineering: Structures, BEN (p. 2323)
- Architecture, BAR (p. 2328)
- Art: Art History, BA (p. 1000)
- Art: Graphic Design, BFA (p. 1004)
- Art: Studio Art, BA (p. 1009)
- Art: Studio, BFA (p. 1013)
- Arts Administration, BA (p. 1830)

B

- Biochemistry and Molecular Biology, BSAG (p. 2447)
- Biochemistry and Molecular Biology: Pre-Medical or Pre-Veterinary Science, BSAG (p. 2450)
- Biochemistry, BS (p. 1035)
- Biology, BS (p. 1285)
- Biology: Allied Health, BS (p. 1288)
- Biology: Environmental Biology, BS (p. 1291)
- Biology: Pre-Medical Sciences, BS (p. 1295)
- Biology: Secondary Teacher Certification, BS (p. 1298)
- Biosystems Engineering: Bioprocessing & Food Processing, BSBE (p. 2463)
- Biosystems Engineering: Biosystems Engineering, BSBE (p. 2465)
- Biosystems Engineering: Environmental and Natural Resources, BSBE (p. 2467)
- Biosystems Engineering: Machine Systems & Agricultural Engineering, BSBE (p. 2469)
- Biosystems Engineering: Pre-Medical, BSBE (p. 2471)

C

- Chemical Engineering, BSCH (p. 2159)
- Chemical Engineering: Biomedical/Biochemical, BSCH (p. 2161)
- Chemical Engineering: Pre-Medical, BSCH (p. 2163)
- Chemistry (Approved by the American Chemical Society), BS (p. 1038)
- Chemistry: Departmental Degree, BS (p. 1041)
- Chemistry: Pre-Health/Pre-Law, BS (p. 1044)

- Chemistry: Secondary Teacher Certification, BS (p. 1047)
- Civil Engineering, BSCV (p. 2185)
- Civil Engineering: Environmental, BSCV (p. 2187)
- Communication Sciences and Disorders, BS (p. 1063)
- Computer Engineering, BSCP (p. 2218)
- Computer Engineering: Software Engineering, BSCP (p. 2220)
- Computer Science, BS (p. 1082)
- Construction Engineering Technology: Building, BSET (p. 2193)
- Construction Engineering Technology: Heavy, BSET (p. 2195)

D

- Design, Housing & Merchandising: Fashion Design & Production, BS (p. 1863)
- Design, Housing & Merchandising: Fashion Merchandising, BS (p. 1868)
- Design, Housing & Merchandising: Interior Design, BS (p. 1874)

E

- Early Child Care and Development, BS (p. 1912)
- Economics (Two Options), BA (p. 1097)
- Economics, BS (p. 1100)
- Economics, BSBA (p. 2613)
- Economics: Business Economics and Quantitative Studies, BSBA (p. 2616)
- Economics: Pre-Law, BSBA (p. 2619)
- Electrical Engineering Technology, BSET (p. 2229)
- Electrical Engineering Technology: Computer, BSET (p. 2230)
- Electrical Engineering, BSEE (p. 2222)
- Elementary Education, BS (p. 2112)
- English, BA (p. 1122)
- English: Creative Writing, BA (p. 1126)
- English: Pre-Law, BA (p. 1129)
- English: Professional Writing, BA (p. 1132)
- English: Screen Studies, BA (p. 1135)
- Entomology: Bio-Forensics, BSAG (p. 2483)
- Entomology: Insect Biology and Ecology, BSAG (p. 2485)
- Entomology: Pre-Veterinary and Pre-Medical, BSAG (p. 2487)
- Entrepreneurship, BSBA (p. 2738)
- Environmental Science: Environmental Policy, BSAG (p. 2499)
- Environmental Science: Natural Resources, BSAG (p. 2501)
- Environmental Science: Water Resources, BSAG (p. 2503)

F

- Finance: Two Options, BSBA (p. 2631)
- Fire Protection and Safety Engineering Technology, BSET (p. 2249)
- Food Science, BSAG (p. 2437)
- French, BA (p. 1348)
- French: Business Essentials, BA (p. 1351)
- French: Pre-Law, BA (p. 1354)

G

- General Business, BSBA (p. 2668)
- General Business: Pre-Law, BSBA (p. 2671)

- Geography, BA (p. 1170)
- Geography, BS (p. 1173)
- Geography: Business Essentials, BA (p. 1176)
- Geography: Business Essentials, BS (p. 1179)
- Geography: Pre-Law, BA (p. 1182)
- Geography: Pre-Ministry, BA (p. 1185)
- Geology, BS (p. 1220)
- Geology: Business Essentials, BS (p. 1223)
- Geology: Environmental Geology, BS (p. 1226)
- Geology: Petroleum Geology, BS (p. 1229)
- Geology: Pre-Law, BS (p. 1232)
- Geology: Secondary Teacher Certification, BS (p. 1235)
- Geophysics, BS (p. 1239)
- Geospatial Information Science, BS (p. 1188)
- German, BA (p. 1358)
- German: Business Essentials, BA (p. 1361)
- German: Pre-Law, BA (p. 1364)
- Global Studies, BA (p. 1193)
- Global Studies: Business Essentials, BA (p. 1197)
- Global Studies: Pre-Law, BA (p. 1201)
- Global Studies: Pre-Ministry, BA (p. 1204)

H

- History, BA (p. 1261)
- History: Business Essentials, BA (p. 1265)
- History: Pre-Law, BA (p. 1269)
- Horticulture: Horticultural Business, BSAG (p. 2517)
- Horticulture: Horticultural Food Safety, BSAG (p. 2519)
- Horticulture: Horticultural Science, BSAG (p. 2521)
- Horticulture: Landscape Management, BSAG (p. 2523)
- Horticulture: Public Horticulture, BSAG (p. 2525)
- Horticulture: Turf Management, BSAG (p. 2527)
- Horticulture: Urban Horticulture, BSAG (p. 2529)
- Hospitality and Tourism Management, BSBA (p. 2644)
- Hospitality and Tourism Management: Beverage Management, BSBA (p. 2647)
- Hospitality and Tourism Management: Event Management, BSBA (p. 2650)
- Human Development and Family Science: Child and Family Services, BS (p. 1915)
- Human Development and Family Science: Early Childhood Education, BS (p. 1918)
- Human Development and Family Science: Family & Consumer Sciences Education, BS (p. 1922)

I

- Industrial Engineering and Management, BSIE (p. 2263)
- International Business, BSBA (p. 2751)

L

- Landscape Architecture, BLA (p. 2531)

M

- Management Information Systems, BSBA (p. 2708)
- Management Information Systems: Data Science, BSBA (p. 2711)
- Management Information Systems: Information Assurance, BSBA (p. 2714)
- Management, BSBA (p. 2676)
- Management: Business Sustainability, BSBA (p. 2679)
- Management: Human Resource Management, BSBA (p. 2682)
- Management: Nonprofit Management, BSBA (p. 2685)
- Management: Sports Management, BSBA (p. 2688)
- Marketing, BSBA (p. 2755)
- Marketing: Marketing Communications Management, BSBA (p. 2758)
- Marketing: Marketing Research and Analytics, BSBA (p. 2761)
- Marketing: Professional Selling and Sales Management, BSBA (p. 2764)
- Mathematics, BA (p. 1400)
- Mathematics, BS (p. 1404)
- Mathematics: Actuarial and Financial Mathematics, BS (p. 1408)
- Mathematics: Applied Mathematics, BS (p. 1412)
- Mathematics: Pre-Law, BS (p. 1416)
- Mathematics: Pre-Medical Sciences, BS (p. 1420)
- Mathematics: Secondary Teacher Certification, BS (p. 1424)
- Mechanical Engineering Technology, BSET (p. 2307)
- Mechanical Engineering, BSME (p. 2292)
- Mechanical Engineering: Fire Protection Systems, BSME (p. 2294)
- Mechanical Engineering: Petroleum, BSME (p. 2296)
- Mechanical Engineering: Pre-Medical, BSME (p. 2298)
- Medicinal and Biophysical Chemistry, BS (p. 1051)
- Microbiology/Cell & Molecular Biology, BS (p. 1488)
- Microbiology/Cell & Molecular Biology: Medical Laboratory Science, BS (p. 1491)
- Microbiology/Cell & Molecular Biology: Pre-Medical Professional, BS (p. 1494)
- Multidisciplinary Studies, BA (p. 1514)
- Multidisciplinary Studies, BS (p. 1517)
- Multidisciplinary Studies: Business Essentials, BA (p. 1520)
- Multidisciplinary Studies: Business Essentials, BS (p. 1523)
- Multidisciplinary Studies: Pre-Law, BA (p. 1526)
- Multidisciplinary Studies: Pre-Law, BS (p. 1529)
- Multimedia Journalism, BA (p. 1443)
- Multimedia Journalism, BS (p. 1447)
- Music Education: Instrumental/Vocal Certification, BM (p. 1560)
- Music Industry, BS (p. 1564)
- Music, BA (p. 1568)
- Music: Music Composition, BA (p. 1571)
- Music: Performance, BM (p. 1573)
- Musical Theatre, BFA (p. 1835)

N

- Natural Resource Ecology & Management: Fisheries & Aquatic Ecology, BSAG (p. 2551)
- Natural Resource Ecology & Management: Forest Ecology & Management, BSAG (p. 2553)

- Natural Resource Ecology & Management: Rangeland Ecology & Management, BSAG (p. 2555)
- Natural Resource Ecology & Management: Wildlife Biology & Preveterinary Science, BSAG (p. 2557)
- Natural Resource Ecology & Management: Wildlife Ecology & Management, BSAG (p. 2560)
- Nursing: RN to BSN, BS (p. 1973)
- Nutritional Sciences: Allied Health, BS (p. 1941)
- Nutritional Sciences: Dietetics, BS (p. 1944)
- Nutritional Sciences: Human Nutrition/Pre-Medical Sciences, BS (p. 1947)
- Nutritional Sciences: Public Health Nutrition, BS (p. 1950)

P

- Philosophy, BA (p. 1591)
- Philosophy: Ethics and Business Essentials, BA (p. 1594)
- Philosophy: Ethics and Public Policy, BA (p. 1597)
- Philosophy: Pre-Law, BA (p. 1599)
- Philosophy: Pre-Ministry, BA (p. 1602)
- Physics, BS (p. 1616)
- Physics: Applied Physics, BS (p. 1619)
- Physics: Secondary Teacher Certification, BS (p. 1622)
- Physiology, BS (p. 1302)
- Physiology: Pre-Medical Sciences, BS (p. 1305)
- Plant and Soil Sciences: Agronomic Business, BSAG (p. 2576)
- Plant and Soil Sciences: Crop Production and Management, BSAG (p. 2578)
- Plant and Soil Sciences: Plant Biotechnology and Improvement, BSAG (p. 2580)
- Plant and Soil Sciences: Soil and Water Resources, BSAG (p. 2582)
- Plant Biology, BS (p. 1632)
- Plant Biology: Cell Biology and Molecular Genetics, BS (p. 1635)
- Plant Biology: Ecology and Evolutionary Biology, BS (p. 1638)
- Plant Biology: Pre-Forensics, BS (p. 1641)
- Plant Biology: Pre-Law Environmental Policy, BS (p. 1644)
- Plant Biology: Pre-Pharmacy, BS (p. 1647)
- Political Science, BA (p. 1668)
- Political Science, BS (p. 1672)
- Political Science: Global Politics, BA (p. 1676)
- Political Science: Global Politics, BS (p. 1679)
- Political Science: Practical Politics - Campaigning, Lobbying and Policymaking, BA (p. 1682)
- Political Science: Practical Politics - Campaigning, Lobbying and Policymaking, BS (p. 1685)
- Political Science: Pre-Law, BA (p. 1688)
- Political Science: Pre-Law, BS (p. 1691)
- Psychology, BA (p. 1710)
- Psychology, BS (p. 1714)
- Psychology: Business Essentials, BA (p. 1717)
- Psychology: Pre-Law, BA (p. 1720)
- Psychology: Pre-Med, BS (p. 1724)
- Psychology: Pre-Occupational Therapy, BS (p. 1728)
- Psychology: Pre-Physical Therapy, BS (p. 1731)

- Public Health: Community Health, BS (p. 1976)
- Public Health: Exercise and Health, BS (p. 1979)

R

- Recreation Management and Recreational Therapy: Recreation Management, BS (p. 2066)
- Recreation Management and Recreational Therapy: Recreational Therapy, BS (p. 2070)

S

- Secondary Education: English, BS (p. 2118)
- Secondary Education: Foreign Language, BS (p. 2121)
- Secondary Education: Social Studies, BS (p. 2127)
- Sociology, BA (p. 1753)
- Sociology, BS (p. 1756)
- Sociology: Anthropology, BA (p. 1759)
- Sociology: Anthropology, BS (p. 1762)
- Sociology: Applied Sociology, BA (p. 1765)
- Sociology: Applied Sociology, BS (p. 1768)
- Sociology: Criminology and Criminal Justice, BA (p. 1771)
- Sociology: Criminology and Criminal Justice, BS (p. 1774)
- Sociology: Environment and Society, BA (p. 1777)
- Sociology: Environment and Society, BS (p. 1780)
- Sociology: Pre-Law, BS (p. 1783)
- Sociology: Pre-Medical Science, BS (p. 1786)
- Sociology: Social Services, BA (p. 1789)
- Sociology: Social Services, BS (p. 1792)
- Spanish, BA (p. 1373)
- Spanish: Business Essentials, BA (p. 1376)
- Spanish: Pre-Law, BA (p. 1379)
- Sports Media, BA (p. 1451)
- Sports Media, BS (p. 1455)
- Statistics, BS (p. 1806)
- Statistics: Actuarial Science, BS (p. 1809)
- Statistics: Business Essentials, BS (p. 1812)
- Statistics: Data Science, BS (p. 1815)
- Strategic Communication: Advertising and Public Relations, BA (p. 1459)
- Strategic Communication: Advertising and Public Relations, BS (p. 1462)
- Strategic Communication: Entertainment Media, BA (p. 1465)
- Strategic Communication: Entertainment Media, BS (p. 1468)
- Strategic Communication: Social Media, BA (p. 1471)
- Strategic Communication: Social Media, BS (p. 1474)

T

- Theatre, BA (p. 1838)

U

- University Studies, BUS (p. 918)
- University Studies: Multidisciplinary Studies, BUS (p. 919)

Z

- Zoology, BS (p. 1309)
- Zoology: Ecology and Conservation Biology, BS (p. 1313)
- Zoology: Pre-Medical Sciences, BS (p. 1317)
- Zoology: Pre-Veterinary Sciences, BS (p. 1320)
- Zoology: Secondary Teacher Certification, BS (p. 1324)

Undergraduate Minors**A**

- Accounting (ACCT), Minor (p. 2724)
- Actuarial Science (ACSC), Minor (p. 1398)
- Aerospace Administration and Operations: Aerospace Security (AAAS), Minor (p. 2021)
- Aerospace Administration and Operations: Aviation Management (AAAM), Minor (p. 2025)
- Aerospace Administration and Operations: Professional Pilot (AAPP), Minor (p. 2029)
- Aerospace Studies (AERO), Minor (p. 942)
- Africana Studies (AFAM), Minor (p. 1501)
- Agricultural Economics and Agribusiness (AEAB), Minor (p. 2375)
- Agricultural Leadership (AGLE), Minor (p. 2400)
- Agricultural Real Estate Appraisal (AREA), Minor (p. 2378)
- Agronomy (AGRN), Minor (p. 2575)
- American Indian Studies (AMIS), Minor (p. 1502)
- American Sign Language (ASL), Minor (p. 1342)
- American Studies (AMST), Minor (p. 948)
- Ancient and Medieval Studies (AAMS), Minor (p. 1259)
- Animal Science (ANSI), Minor (p. 2418)
- Anthropology (ANTH), Minor (p. 1749)
- Applied Computer Programming (APCP), Minor (p. 1080)
- Applied Music (APMU), Minor (p. 1556)
- Applied Statistics (APST), Minor (p. 1803)
- Arabic (ARB), Minor (p. 1345)
- Architectural Studies: Architecture and Entrepreneurship (ASAE), Minor (p. 2325)
- Architectural Studies: Design (ASDS), Minor (p. 2326)
- Architectural Studies: History and Theory (ASHT), Minor (p. 2327)
- Art History (ARTH), Minor (p. 999)
- Arts Administration (AADM), Minor (p. 1829)
- Asian Studies (ASTD), Minor (p. 1503)

B

- Biochemistry (BIOC), Minor (p. 1055)
- Biochemistry (BIOC), Minor (p. 2446)
- Biology (BIOL), Minor (p. 1284)
- Business Sustainability (BUSS), Minor (p. 2666)

C

- Campaigns and Lobbying (CAML), Minor (p. 1663)
- Central Asian Studies (CAST), Minor (p. 1504)
- Chemistry (CHEM), Minor (p. 1056)
- Child Development (CHDV), Minor (p. 1911)

- Chinese (CHIN), Minor (p. 1346)
- Classical Studies (CLST), Minor (p. 1505)
- Cognitive Science (CSCI), Minor (p. 1506)
- Communication Sciences and Disorders (CDIS), Minor (p. 1066)
- Communication Studies (CMST), Minor (p. 1707)
- Computer Science (CS), Minor (p. 1081)
- Construction (CNST), Minor (p. 2199)
- Creative Writing (CRWR), Minor (p. 1120)
- Creativity Studies (CRST), Minor (p. 2736)
- Creativity Studies (CRST), Minor (p. 2036)
- Criminology and Criminal Justice (CRCJ), Minor (p. 1750)

D

- Dance (DANC), Minor (p. 1834)
- Data Analytics for Engineers (DAEN), Minor (p. 2262)
- Data Science (DS), Minor (p. 2705)

E

- Economics (Arts and Sciences) (ECAS), Minor (p. 1096)
- Economics (ECBU), Minor (p. 2612)
- Emergency Management (EM), Minor (p. 2243)
- Energy Finance (EFIN), Minor (p. 2629)
- English (ENGL), Minor (p. 1121)
- Entomology (ENTO), Minor (p. 2482)
- Entrepreneurship (EEE), Minor (p. 2737)
- Environmental Economics, Politics and Policy (EEPP), Minor (p. 2379)
- Environmental Science (ENVR), Minor (p. 2498)
- Ethics (ETHC), Minor (p. 1589)
- European Studies (EUST), Minor (p. 1507)
- Event Management (EVMG), Minor (p. 2643)

F

- Fashion Design and Production (FDP), Minor (p. 1880)
- Fashion Merchandising (FMER), Minor (p. 1881)
- Finance (FIN), Minor (p. 2630)
- Fisheries and Aquatic Ecology (FAEC), Minor (p. 2549)
- Food Science (FDSC), Minor (p. 2436)
- Forestry (FOR), Minor (p. 2550)
- French (FREN), Minor (p. 1347)

G

- Gender, Women's and Sexuality Studies (GWS), Minor (p. 1145)
- General Business (GNBU), Minor (p. 2667)
- Geography (GEOG), Minor (p. 1169)
- Geology (GEOL), Minor (p. 1238)
- Geophysics (GPHY), Minor (p. 1242)
- Geospatial Information Technologies (GSIT), Minor (p. 1191)
- German (GRMN), Minor (p. 1357)
- Gerontology (GERO), Minor (p. 1914)
- Global Studies (GLST), Minor (p. 1192)
- Greek (GREK), Minor (p. 1367)

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- Horticulture (HORT), Minor (p. 2516)
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- Human Services (HSVC), Minor (p. 1927)

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- Intelligence and Security Analysis (INSA), Minor (p. 1664)
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- International Studies (INTL), Minor (p. 2591)

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- Management Information Systems (MIS), Minor (p. 2707)
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- Mathematics (MATH), Minor (p. 1399)
- Mechatronic Engineering Technology for EET Students (EETM), Minor (p. 2200)
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- Microbiology (MICR), Minor (p. 1487)
- Middle East Studies (MES), Minor (p. 1511)
- Military Science (MLSC), Minor (p. 1499)
- Music (MUSI), Minor (p. 1558)
- Music Composition and Theory (MUCT), Minor (p. 1559)

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- Neuroscience (NEUR), Minor (p. 1708)
- Nonprofit Management (NPM), Minor (p. 2691)
- Nuclear Engineering (NENG), Minor (p. 2147)
- Nutritional Sciences (NSCI), Minor (p. 1940)

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- Petroleum Engineering (PETE), Minor (p. 2165)
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- Plant Biology (PLB), Minor (p. 1631)
- Political Science (POLS), Minor (p. 1666)

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- Pre-Counseling (PCOU), Minor (p. 1974)
- Professional Chinese (PRCH), Minor (p. 1370)
- Professional Writing (PRWR), Minor (p. 1139)
- Psychology (PSYC), Minor (p. 1709)
- Public Health (PH), Minor (p. 1975)
- Public School Support Specialist for Children At-Risk (PSSC), Minor (p. 2117)

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- Rangeland Ecology and Management (REM), Minor (p. 2563)
- Recreation Management and Recreational Therapy (RMRT), Minor (p. 2065)
- Religious Studies (REL), Minor (p. 1737)
- Russian (RUSS), Minor (p. 1371)
- Russian and East European Studies (REES), Minor (p. 1512)

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- Safety and Exposure Sciences (SAES), Minor (p. 2251)
- Screen Studies (SCST), Minor (p. 1140)
- Social Justice (SOJU), Minor (p. 1751)
- Sociology (SOC), Minor (p. 1752)
- Soil Science (SOIL), Minor (p. 2584)
- Spanish (SPAN), Minor (p. 1372)
- Special Education (SPED), Minor (p. 2131)
- Sports and Coaching Science (SPCS), Minor (p. 2073)
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- Statistics (STAT), Minor (p. 1805)
- Studio Art (STDA), Minor (p. 1019)
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- Truth and Reconciliation in the Americas (TRRA), Minor (p. 981)

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- Wildlife Ecology (WLEC), Minor (p. 2564)

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- Zoology (ZOO), Minor (p. 1308)

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- Digital Studies (DGST), Undergraduate Certificate (p. 1021)

- Environmental Studies (EVST), Undergraduate Certificate (p. 1166)
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- Ethical Leadership, Undergraduate Certificate (p. 916)
- Family Financial Planning (FFP), Undergraduate Certificate (p. 1913)
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- Sales and Service Excellence (SSE), Undergraduate Certificate (p. 2767)
- Sustainable Business Management (SBM), Undergraduate Certificate (p. 2693)
- Teaching English to Speakers of Other Languages (TEOU), Undergraduate Certificate (p. 1141)
- Undergraduate Research, Undergraduate Certificate (p. 917)
- Design, Housing and Merchandising: Retail Merchandising Leadership, MS (<https://education.okstate.edu/departments-programs/gpidea/retail-merchandising-leadership.html>)
- Dietetics, MS (<https://osuonline.okstate.edu/programs/graduate/dietetics-master-of-science.html>)
- Early Child Care and Development, BSHS (<https://osuonline.okstate.edu/programs/undergraduate/early-child-care-and-development.html>)
- Educational Leadership Studies Higher Education, MS (<https://osuonline.okstate.edu/programs/graduate/educational-leadership-higher-education-master-of-science.html>)
- Educational Psychology, MS (<https://osuonline.okstate.edu/programs/graduate/educational-psychology-master-of-science.html>)
- Educational Technology, MS (<https://osuonline.okstate.edu/programs/graduate/educational-technology-master-of-science.html>)
- Educational Technology: School Library Media, MS (<https://osuonline.okstate.edu/programs/graduate/educational-technology-school-library-media-master-of-science.html>)
- Effective Teaching in Elementary Schools, GCRT (<https://osuonline.okstate.edu/programs/certificates/effective-teaching-elementary-schools.html>)
- Effective Teaching in Secondary Schools, GCRT (<https://education.okstate.edu/departments-programs/ets/s/>)
- Electrical Engineering, MEN (<https://ceat.okstate.edu/ece/>)
- Electrical Engineering, MS (<https://osuonline.okstate.edu/programs/graduate/electrical-engineering-master-of-science.html>)
- Elementary Education, BS (<https://osuonline.okstate.edu/programs/undergraduate/elementary-education.html>)
- Engineering and Technology Management, GCRT (<https://etm.okstate.edu/certificate.html>)
- Engineering Technology and Management, MS (<https://osuonline.okstate.edu/programs/graduate/engineering-and-technology-management-master-of-science.html>)
- Entrepreneurship, GCRT (<https://business.okstate.edu/watson/online.html>)
- Family and Community Services, MS (<https://osuonline.okstate.edu/programs/graduate/family-and-community-services-master-of-science.html>)
- Family and Consumer Sciences Education, MS (<https://osuonline.okstate.edu/programs/graduate/family-and-consumer-sciences-education-master-of-science.html>)
- Family Financial Planning, GCRT (<https://osuonline.okstate.edu/programs/certificates/family-financial-planning.html>)
- Family Financial Planning, MS (<https://education.okstate.edu/departments-programs/gpidea/family-financial-planning.html>)
- Finance, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-finance.html>)
- Fire and Emergency Management Administration, MS (<https://osuonline.okstate.edu/programs/graduate/fire-emergency-management-administration-master-of-science.html>)
- Fire and Emergency Management Administration, PhD (<https://osuonline.okstate.edu/programs/graduate/fire-emergency-management-administration-doctoral-of-philosophy.html>)
- Fire Safety and Explosion Protection-Engineering Technology, MS (<https://osuonline.okstate.edu/programs/graduate/engineering-technology-fire-safety-and-explosion-protection-master-of-science.html>)

Online Degree Programs

Online Degree Programs

- Aging Studies, MS (<https://osuonline.okstate.edu/programs/graduate/gerontology-master-of-science.html>)
- Agricultural Leadership, BS (<https://osuonline.okstate.edu/programs/graduate/agricultural-education-and-leadership-master-of-science.html>)
- Agricultural Education, MS (<https://osuonline.okstate.edu/programs/graduate/agricultural-education-and-leadership-master-of-science.html>)
- Agricultural Leadership, MAG (<https://osuonline.okstate.edu/programs/graduate/agricultural-leadership-master-of-agriculture.html>)
- Applied Statistics, MS (<https://osuonline.okstate.edu/programs/graduate/applied-statistics-master-of-science.html>)
- Aviation and Space, EdD (<https://osuonline.okstate.edu/programs/graduate/aviation-and-space-doctoral-of-education.html>)
- Aviation and Space, MS (<https://osuonline.okstate.edu/programs/graduate/aviation-and-space-master-of-science.html>)
- Business (<https://business.okstate.edu/watson/online.html>) Administration (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-general-business.html>), BSBA (<https://business.okstate.edu/watson/online.html>)
- Business Administration, MBA (<https://business.okstate.edu/watson/online.html>)
- Business Analytics and Data Science, MS (<https://business.okstate.edu/watson/online.html>)
- Business Data Mining, GCRT (<https://business.okstate.edu/watson/online.html>)
- Business Sustainability, GCRT (<https://business.okstate.edu/watson/online.html>)
- Computer Science, BS (<https://osuonline.okstate.edu/programs/undergraduate/computer-science.html>)

- Forensic Arson and Explosives Investigation, GCRT (<https://medicine.okstate.edu/forensics/aefit-graduate-certificate.html>)
- Forensic Sciences, MS (<https://osuonline.okstate.edu/programs/graduate/forensic-sciences-master-of-science.html>)
- Gifted and Talented Education, MS (<https://osuonline.okstate.edu/programs/graduate/teaching-learning-and-leadership-gifted-and-talented-education-master-of-science.html>)
- Global Health, MS (<https://osuonline.okstate.edu/programs/graduate/global-health-master-of-science.html>)
- Grassland Management, GCRT (<https://agriculture.okstate.edu/departments-programs/natural-resource/graduate-programs/?Forwarded=nrem.okstate.edu/academics/grassland-management-graduate-certificate-1/>)
- Health Analytics, GRCT (<https://osuonline.okstate.edu/programs/certificates/health-analytics.html>)
- Health Care Administration, MS (<https://osuonline.okstate.edu/programs/graduate/health-care-administration-master-of-science.html>)
- Higher Education, MS (<https://osuonline.okstate.edu/programs/graduate/educational-leadership-higher-education-master-of-science.html>)
- Human Development and Family Science: Family and Community Services, MS (<https://education.okstate.edu/departments-programs/gpidea/family-and-community-services.html>)
- Human Development and Family Science: Gerontology, MS (<https://osuonline.okstate.edu/programs/graduate/gerontology-master-of-science.html>)
- Human Resources Management, GCRT (<https://tulsa.okstate.edu/humanresource/>)
- Industrial Engineering and Management, MS (<https://ceat.okstate.edu/ceatonline/>)
- Infant Mental Health, GCRT (<https://education.okstate.edu/site-files/documents/ibear/infant-mental-health-certificate.pdf>)
- Information Assurance, GCRT (<https://business.okstate.edu/online/graduate/programs/certificates.html#information-assurance>)
- Interdisciplinary Studies, MS
- International Agriculture, MAG (<https://go.okstate.edu/graduate-academics/programs/masters/international-agriculture-mag.html>)
- International Agriculture, MS (<https://go.okstate.edu/graduate-academics/programs/masters/international-agriculture-ms.html>)
- K-12 STEM Educator, GCRT (<https://osuonline.okstate.edu/programs/certificates/k12-stem-educator.html>)
- Management, BSBA (<https://business.okstate.edu/watson/online.html>)
- Management Science and Information Systems, BSBA (<https://business.okstate.edu/watson/online.html>)
- Management Information Systems, MS (<https://business.okstate.edu/watson/online.html>)
- Marketing, BSBA (<https://business.okstate.edu/watson/online.html>)
- Marketing Analytics, GCRT (<https://business.okstate.edu/watson/online.html>)
- Multidisciplinary Studies BS or BA (<https://osuonline.okstate.edu/programs/undergraduate/multidisciplinary-studies-bachelor-of-arts.html>)
- Non-Profit Management, GCRT (<https://business.okstate.edu/watson/online.html>)
- Nursing: RN to BSN, BS (<https://education.okstate.edu/departments-programs/community-health-sciences-counseling-psychology/nursing/>)
- Nutritional Science, BS (<https://osuonline.okstate.edu/programs/undergraduate/nutrition.html>)
- Nutritional Sciences: Dietetics, MS (<https://osuonline.okstate.edu/programs/graduate/dietetics-master-of-science.html>)
- Online Teaching, GCRT (<https://osuonline.okstate.edu/programs/certificates/online-teaching.html>)
- Psychology, BS (<https://osuonline.okstate.edu/programs/undergraduate/psychology.html>)
- Public Health, GCRT (<https://gradcollege.okstate.edu/programs/public-health/>)
- Public Health, MPH (<https://gradcollege.okstate.edu/programs/public-health/>)
- Reading and Literacy, MS (<https://osuonline.okstate.edu/programs/graduate/reading-and-literacy-teaching-master-of-science.html>)
- School Library Certification, GCRT (<https://edtech.okstate.edu/lmcertonly/>)
- Science and Mathematics Education, MS (<https://osuonline.okstate.edu/programs/graduate/science-and-mathematics-education-master-of-science.html>)
- Special Education, MS (<https://osuonline.okstate.edu/programs/graduate/special-education-master-of-science.html>)
- University Studies, BUS (<https://osuonline.okstate.edu/programs/undergraduate/university-studies-multidisciplinary-studies-bus.html>)

Graduate Programs

Graduate Programs

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- Accounting: Data Analytics and Systems, MS (p. 2948)
- Accounting: Financial Reporting and Auditing, MS (p. 2949)
- Aging Studies, MS (p. 2950)
- Agricultural Communications, MS (p. 2951)
- Agricultural Economics, MS (p. 2952)
- Agricultural Economics, PhD (p. 2803)
- Agricultural Education, PhD (p. 2804)
- Agricultural Education and Leadership, MS (p. 2953)
- Animal Science, MS (p. 2954)
- Animal Science, PhD (p. 2805)
- Applied Educational Studies: Aviation and Space Education, EdD (p. 2806)
- Applied Statistics, MS (p. 2955)
- Art History, MA (p. 2956)
- Athletic Training, MAT (p. 2957)
- Aviation/Aerospace Administration, GCRT (p. 2889)
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- Big Data Analytics, GCRT (p. 2890)
- Biochemistry and Molecular Biology, MS (p. 2959)
- Biochemistry and Molecular Biology, PhD (p. 2807)
- Bioinformatics, GCRT (p. 2891)
- Biomedical Sciences, MS (p. 2960)
- Biomedical Sciences, PhD (p. 2808)
- Biosystems Engineering, MS (p. 2963)

- Biosystems Engineering, PhD (p. 2810)
- Brand Communication, GCRT (p. 2892)
- Building Level Leadership, GCRT (p. 2893)
- Business Administration, MBA (p. 2964)
- Business Administration: Accounting, MBA (p. 2966)
- Business Administration: Accounting, PhD (p. 2811)
- Business Administration: Business Sustainability, MBA (p. 2967)
- Business Administration: Data Science, MBA (p. 2968)
- Business Administration: Economics, MBA (p. 2969)
- Business Administration: Energy Business, MBA (p. 2970)
- Business Administration: Entrepreneurship, MBA (p. 2971)
- Business Administration: Entrepreneurship, PhD (p. 2812)
- Business Administration: Executive Research, PhD (p. 2813)
- Business Administration: Finance, PhD (p. 2814)
- Business Administration: Finance Investment Banking, MBA (p. 2972)
- Business Administration: Global Marketing, MBA (p. 2973)
- Business Administration: Hospitality and Tourism Management, MBA (p. 2974)
- Business Administration: Hospitality and Tourism Management, PhD (p. 2815)
- Business Administration: Human Resource Management, MBA (p. 2975)
- Business Administration: Information Assurance, MBA (p. 2976)
- Business Administration: Management, PhD (p. 2817)
- Business Administration: Management Science and Information Systems, PhD (p. 2816)
- Business Administration: Marketing Analytics, MBA (p. 2977)
- Business Administration: Marketing, PhD (p. 2818)
- Business Administration: Nonprofit Management, MBA (p. 2978)
- Business Analytics and Data Science, GCRT (p. 2894)
- Business Analytics and Data Science, MS (p. 2979)
- Business Analytics and Data Science: Advanced Data Science, MS (p. 2980)
- Business Analytics and Data Science: Cybersecurity Analytics, MS (p. 2981)
- Business Analytics and Data Science: Health Analytics, MS (p. 2982)
- Business Analytics and Data Science: Marketing Analytics, MS (p. 2983)
- Business Sustainability, GCRT (p. 2895)
- Business, GCRT (p. 2896)
- Chemical Engineering, MS (p. 2984)
- Chemical Engineering, PhD (p. 2819)
- Chemistry, MS (p. 2985)
- Chemistry, PhD (p. 2820)
- Civil Engineering, MS (p. 2986)
- Civil Engineering, PhD (p. 2821)
- College Teaching, GCRT (p. 2897)
- Communication Sciences and Disorders, MS (p. 2987)
- Comparative and International Education, GCRT (p. 2898)
- Comparative Biomedical Science, MS (p. 3135)
- Comparative Biomedical Science, PhD (p. 3136)
- Computer Science, MS (p. 2988)
- Computer Science, PhD (p. 2822)
- Counseling: Mental Health Counseling, MS (p. 2989)
- Counseling: School Counseling, MS (p. 2991)
- Counseling Psychology, PhD (p. 2823)
- Crop Science, PhD (p. 2824)
- Curriculum Studies: College Curriculum and Teaching, PhD (p. 2825)
- Curriculum Studies: Curriculum and Leadership, PhD (p. 2826)
- Curriculum Studies: International and Peace Curriculum, PhD (p. 2827)
- Design, Housing and Merchandising: Apparel Design and Production, MS (p. 2993)
- Design, Housing and Merchandising: Interior Design, MS (p. 2994)
- Design, Housing and Merchandising: Merchandising, MS (p. 2995)
- Developmental Disabilities, GCRT (p. 2899)
- Dietetics, GCRT (p. 2900)
- Dietetics, MS (p. 2996)
- District Level Leadership, GCRT (p. 2901)
- Economics, MS (p. 2997)
- Economics, PhD (p. 2828)
- Education: Educational Administration, EdS (p. 2829)
- Education: Language, Literacy and Culture, PhD (p. 2830)
- Education: Learning, Design and Technology, PhD (p. 2831)
- Education: Mathematics Education, PhD (p. 2832)
- Education: School Psychology, EdS (p. 2833)
- Education: Science Education, PhD (p. 2834)
- Education: Social Foundations of Education, PhD (p. 2835)
- Education: Special Education, PhD (p. 2837)
- Education: Workforce and Adult Education, PhD (p. 2838)
- Educational and Psychological Measurement, GCRT (p. 2902)
- Educational Leadership and Policy Studies: Educational Administration, PhD (p. 2839)
- Educational Leadership and Policy Studies: Higher Education, PhD (p. 2840)
- Educational Leadership Studies: College Student Development, MS (p. 2998)
- Educational Leadership Studies: Higher Education, MS (p. 2999)
- Educational Leadership Studies: School Administration, MS (p. 3000)
- Educational Psychology, MS (p. 3001)
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- Educational Psychology: Educational Psychology, PhD (p. 2841)
- Educational Psychology: Research, Evaluation, Measurement and Statistics, MS (p. 3003)
- Educational Psychology: Research, Evaluation Measurement and Statistics, PhD (p. 2842)
- Educational Psychology: School Psychometrics, MS (p. 3004)
- Educational Technology: Educational Technology, MS (p. 3005)
- Educational Technology: School Library Media, MS (p. 3006)
- Effective Teaching in Elementary Schools, GCRT (p. 2903)
- Effective Teaching in Secondary Schools, GCRT (p. 2904)
- Electrical Engineering, MEN (p. 3007)
- Electrical Engineering, MS (p. 3008)
- Electrical Engineering, PhD (p. 2843)
- Elementary Mathematics Specialist, GCRT (p. 2905)

- Engineering and Technology Management, GCRT (p. 2906)
- Engineering and Technology Management, MS (p. 3009)
- Engineering Technology: Fire Safety and Explosion Protection, MS (p. 3010)
- Engineering Technology: Mechatronics and Robotics, MS (p. 3012)
- English, MA (p. 3014)
- English: Creative Writing, MFA (p. 3015)
- English: Professional Writing, MA (p. 3016)
- English: Teaching English to Speakers of Other Languages, MA (p. 3018)
- English, PhD (p. 2844)
- Entomology and Plant Pathology: Entomology, MS (p. 3019)
- Entomology and Plant Pathology: Plant Pathology, MS (p. 3020)
- Entomology, PhD (p. 2845)
- Entrepreneurship, GCRT (p. 2907)
- Entrepreneurship, MS (p. 3021)
- Environmental Science, MS (p. 3022)
- Environmental Science: Environmental Management Professional Science Masters, MS (p. 3023)
- Environmental Science, PhD (p. 2846)
- Environmental Science with Regulatory Certifications, GCRT (p. 2908)
- Family and Community Services, MS (p. 3024)
- Family and Consumer Sciences Education, MS (p. 3025)
- Family Financial Planning, GCRT (p. 2909)
- Family Financial Planning, MS (p. 3026)
- Finance and Investment Banking, GCRT (p. 2910)
- Fire and Emergency Management Administration, MS (p. 3027)
- Fire and Emergency Management Administration, PhD (p. 2847)
- Food Science, MS (p. 3029)
- Food Science, PhD (p. 2848)
- Forensic Arson, Explosives, Firearms, and Toolmarks Investigation, GCRT (p. 2911)
- Forensic Investigative Sciences, GCRT (p. 2912)
- Forensic Psychology, GCRT (p. 2913)
- Forensic Sciences, MS (p. 3030)
- Forensic Sciences: Arson, Explosives, Firearms and Toolmarks Investigation, MS (p. 3032)
- Forensic Sciences: Forensic Document Examination, MS (p. 3033)
- Forensic Sciences: Forensic Science Administration, MS (p. 3034)
- Forensic Sciences, PhD (p. 2849)
- General Agriculture: Agribusiness, MAG (p. 3035)
- General Agriculture: Agriculture Leadership, MAG (p. 3036)
- Geography, MS (p. 3037)
- Geography, PhD (p. 2851)
- Geology, MS (p. 3038)
- Geology, PhD (p. 2852)
- Global Health, MS (p. 3040)
- Global Issues, GCRT (p. 2914)
- Global Studies, MS (p. 3041)
- Graphic Design, MFA (p. 3042)
- Grassland Management, GCRT (p. 2915)
- Health Analytics, GCRT (p. 2916)
- Health and Human Performance: Applied Exercise Science, MS (p. 3043)
- Health and Human Performance: Health Promotion, MS (p. 3044)
- Health and Human Performance: Physical Education, MS (p. 3045)
- Health Care Administration, GCRT (p. 2917)
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- Health Care Administration: Global Health, GCRT (p. 2919)
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- Health, Leisure and Human Performance: Health and Human Performance, PhD (p. 2853)
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- History, MA (p. 3047)
- History, PhD (p. 2856)
- Horticulture, MS (p. 3048)
- Hospitality and Tourism Management, MS (p. 3049)
- Human Development and Family Science, PhD (p. 2857)
- Human Development and Family Science: Applied Human Services, MS (p. 3051)
- Human Development and Family Science: Developmental and Family Sciences, MS (p. 3052)
- Human Development and Family Science: Early Childhood Education, MS (p. 3053)
- Human Development and Family Science: Family and Community Services, MS (p. 3054)
- Human Development and Family Science: Gerontology (Internet-Based Program), MS (p. 3055)
- Human Development and Family Science: Gerontology (On Campus), MS (p. 3056)
- Human Development and Family Science: Marriage and Family Therapy, MS (p. 3057)
- Human Resource Management, GCRT (p. 2921)
- Human Sciences: Human Development and Family Science, PhD (p. 2858)
- Industrial Engineering and Management, MS (p. 3059)
- Industrial Engineering and Management: Operations Research and Analytics, MS (p. 3060)
- Industrial Engineering and Management: Supply Chain and Logistics, MS (p. 3061)
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- Infant Mental Health, GCRT (p. 2922)
- Information Assurance, GCRT (p. 2923)
- Integrative Biology, MS (p. 3062)
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- Integrative Design of Building Envelope, GCRT (p. 2924)
- Interdisciplinary Studies, MS (p. 3063)
- Interdisciplinary Toxicology, GCRT (p. 2925)
- International Agriculture, MAG (p. 3064)
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- International Disaster and Emergency Management, GCRT (p. 2926)
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- Management Information Systems, MS (p. 3068)

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- Marketing Analytics, GCRT (p. 2928)
- Mass Communications, MS (p. 3072)
- Materials Science and Engineering, MS (p. 3074)
- Materials Science and Engineering, PhD (p. 2861)
- Mathematics, MS (p. 3076)
- Mathematics, PhD (p. 2863)
- Mechanical and Aerospace Engineering, MEN (p. 3078)
- Mechanical and Aerospace Engineering, MS (p. 3079)
- Mechanical and Aerospace Engineering: Unmanned Aerial Systems, MS (p. 3080)
- Mechanical and Aerospace Engineering, PhD (p. 2864)
- Mechanical and Aerospace Engineering: Unmanned Aerial Systems, PhD (p. 2865)
- Medical Sciences, GCRT (p. 2929)
- Microbiology, Cell and Molecular Biology, MS (p. 3081)
- Microbiology, Cell and Molecular Biology, PhD (p. 2866)
- Museum and Curatorial Studies, GCRT (p. 2930)
- Music: Applied Music, MM (p. 3082)
- Music: Conducting, MM (p. 3083)
- Natural Resource Ecology and Management, MS (p. 3084)
- Natural Resource Ecology and Management: Fisheries and Aquatic Ecology, MS (p. 3085)
- Natural Resource Ecology and Management: Forest Resources, MS (p. 3086)
- Natural Resource Ecology and Management: Rangeland Ecology and Management, MS (p. 3087)
- Natural Resource Ecology and Management: Wildlife Ecology and Management, MS (p. 3088)
- Natural Resource Ecology and Management, PhD (p. 2867)
- Natural Resource Ecology and Management: Fisheries and Aquatic Ecology, PhD (p. 2868)
- Natural Resource Ecology and Management: Forest Resources, PhD (p. 2869)
- Natural Resource Ecology and Management: Rangeland Ecology and Management, PhD (p. 2870)
- Natural Resource Ecology and Management: Wildlife Ecology and Management, PhD (p. 2871)
- Neuroscience, GCRT (p. 2931)
- Non-Profit Management, GCRT (p. 2932)
- Nutritional Sciences: Dietetics (Internet-Based Program), MS (p. 3089)
- Nutritional Sciences: Dietetics Research, MS (p. 3090)
- Nutritional Sciences: Nutrition, MS (p. 3092)
- Nutritional Sciences, PhD (p. 2872)
- Online Teaching, GCRT (p. 2933)
- Petroleum Engineering, MS (p. 3094)
- Petroleum Engineering, PhD (p. 2874)
- Philosophy, MA (p. 3095)
- Photonics, PhD (p. 2875)
- Physician Assistant Studies, MS (p. 3096)
- Physics, MS (p. 3097)
- Physics: Optics and Photonics, MS (p. 3098)
- Physics, PhD (p. 2877)
- Plant and Soil Sciences, MS (p. 3099)
- Plant Biology, MS (p. 3100)
- Plant Biology, PhD (p. 2878)
- Plant Pathology, PhD (p. 2879)
- Political Science, MA (p. 3101)
- Program Evaluation, GCRT (p. 2934)
- Psychology: Clinical, PhD (p. 2880)
- Psychology: Experimental Psychology, PhD (p. 2881)
- Public Health in Rural and Underserved Communities, GCRT (p. 2935)
- Public Health: Rural and Underserved Populations, MPH (p. 3102)
- Quantitative Finance, MS (p. 3104)
- Recreation and Leisure Management, GCRT (p. 2936)
- School Administration, EdD (p. 2882)
- School Library Certification, GCRT (p. 2937)
- School Psychology, EdS (p. 2883)
- School Psychology, PhD (p. 2884)
- Social Foundations of Education, MA (p. 3105)
- Sociology, MS (p. 3106)
- Sociology, PhD (p. 2885)
- Soil Science, PhD (p. 2886)
- Special Education, GCRT (p. 2938)
- Sport Communication, GCRT (p. 2939)
- Statistical Methods and Analyses in Educational and Behavioral Sciences, GCRT (p. 2940)
- Statistics, MS (p. 3108)
- Statistics, PhD (p. 2887)
- Substance Abuse Counseling, GCRT (p. 2941)
- Supply Chain and Logistics, GCRT (p. 2942)
- Teaching: Elementary, MATT (p. 3117)
- Teaching: Secondary Mathematics, MATT (p. 3118)
- Teaching: Secondary Science, MATT (p. 3119)
- Teaching English to Speakers of Other Languages, GCRT (p. 2943)
- Teaching, Learning and Leadership: Curriculum and Leadership Studies, MS (p. 3109)
- Teaching, Learning and Leadership: Gifted and Talented Education, MS (p. 3110)
- Teaching, Learning and Leadership: K-12 Ed, MS (p. 3111)
- Teaching, Learning and Leadership: Mathematics/Science Education, MS (p. 3113)
- Teaching, Learning and Leadership: Reading and Literacy, MS (p. 3114)
- Teaching, Learning and Leadership: Special Education, MS (p. 3115)
- Teaching, Learning and Leadership: Workforce and Adult Education, MS (p. 3116)
- Theatre, MA (p. 3120)
- Workforce and Adult Education, GCRT (p. 2944)

Ethical Leadership, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (p. 922).

Total Hours: 16

Code	Title	Hours
Core Requirements		
Select 3 hours of an introductory course:		3
AGLE 2303	Agricultural Leaders in Society (S)	
HESA 2513	Foundations of Ethical Leadership	
HESA 1521	President's Leadership Council II	
or HESA 1512	President's Leadership Council I	
UNIV 3110	Directed Study (McKnight Scholars Leadership Colloquium I)	
UNIV 3110	Directed Study (McKnight Scholars Leadership Colloquium)	
UNIV 3110	Directed Study (McKnight Community Leadership)	
Select 6 hours of pre-approved electives		6
Select 3 hours of pre-approved diversity credit or leadership study abroad		3
UNIV 4950	Application of Ethical Leadership	1
HESA 4513	Ethical Leadership for the Common Good	3
Total Hours		16

Undergraduate Research, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (p. 922).

Total Hours: 15

Code	Title	Hours
Core Requirements		
	Nine hours of undergraduate research.	9
	Three hours of thesis preparation.	3
	Three hours of undergraduate thesis.	3
Total Hours		15

Additional Requirements:

- Minimum GPA 2.50 with no grade below C.
- Minimum 9 hours in residence at OSU.
- The student's plan of study must be approved by the Associate Dean for Research or designee of the student's college.
- A bachelor's degree from Oklahoma State University is required to be eligible to earn the certificate.

University Studies, BUS

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (p. 922).

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

Purpose

Individualization and flexibility are features of the program leading to the degree of Bachelor of University Studies. The program is designed for goal-directed, motivated, and mature students who find that the present degree programs (majors) at the University will not enable them to attain their educational objectives. The Bachelor of University Studies degree program allows a student to use the total resources of the University available to accomplish unique educational objectives. The program may or may not prepare a student for a particular occupation or for entry into a professional school.

Degree Requirements

1. All students who intend to present a program for the University Studies degree should be enrolled in one of the colleges of the University or the Office of University College Advising.
2. The study plan must include no fewer than 40 upper-division semester credit hours which are selected from two or more disciplines and which in their aggregate comprise a rational combination of concepts and skills.
3. The study plan must meet all general education requirements of the University and the college of enrollment.
4. A minimum of 120 semester credit hours shall be required for granting the degree.

Procedure

Students who believe their educational objectives can best be fulfilled through a Bachelor of University Studies degree program will be responsible for complying with the following procedures:

1. Obtain the declaration of major and plan of study forms for the Bachelor of University Studies from the Director of Student Academic Services in the college that will grant the degree, University College Advising, or the Advising Center at OSU-Tulsa. This form will list the General Education requirements for the college.
2. Meet with an advisor to determine the student's educational objectives and the two or three areas of concentration.
3. Obtain approval from a departmental representative (faculty member or advisor) if the area of concentration does not represent a minor or certificate.
4. Submit the completed form to the Office of the Dean in the college of enrollment for approval. The form will be forwarded to the Office of the Provost.
5. Any necessary changes in the approved program should be requested by the student through the student's advisor and dean.
6. Fulfill the approved graduation requirements for the degree and apply for graduation before the final semester of coursework.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.

University Studies: Multidisciplinary Studies, BUS

Requirements for Students Matriculating in or before Academic Year 2021-2022. Learn more about University Academic Regulation 3.1 (p. 922).

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

Purpose

The bachelor's degree in multidisciplinary studies is a four-year degree plan for students who find that current University degree programs will not allow them to meet their educational objectives and who wish to tailor course choices to meet individual goals. The program allows students to prepare for professional careers that require extensive knowledge in a broad array of subjects. The multidisciplinary program allows students to focus on two or three areas of study that are selected by the student.

Degree Requirements

1. The student must complete a minimum of 120 semester hours of which at least 40 hours must be upper-division.
2. The major requires two or three areas of concentration. If the student selects two areas of concentration, each area will include at least 27 hours of coursework; for three areas of concentration, each area will include at least 18 hours of coursework. Of the 54 hours of concentration, at least 27 hours must be upper-division. A course may not be used to fulfill the requirements of more than one area of concentration. The remaining coursework, to total at least 120 hours, may be selected from different disciplines.
3. Areas of concentration may include coursework from the requirements for a minor or certificate or a group of related courses approved by a departmental representative (faculty member or advisor). A study plan may use 18 hours of 'major' courses from an AA, AS or AAS degree to fulfill one of three areas of concentration. The other two areas of concentration will include at least 27 hours of upper-division coursework.
4. All students who intend to present a program for multidisciplinary studies must enroll in one of the colleges of the University (select one of the colleges responsible for an area of concentration).
5. The study plan must meet all General Education requirements of the University and the college of enrollment.
6. A multidisciplinary studies faculty advisory committee will oversee program quality and conduct an annual curriculum review.

Area of Concentration

Code	Title	Hours
Concentration 1		27
Concentration 2		27
OR		
Concentration 1		18
Concentration 2		18
Concentration 3		18

Procedure

Students who believe their educational objectives can best be fulfilled through a multidisciplinary studies program will be responsible for complying with the following procedures:

1. Obtain the multidisciplinary studies declaration of major and plan of study forms from the Director of Student Academic Services in the college that will grant the degree, University College Advising or the Advising Center at OSU-Tulsa. The form will list the General Education requirements for the college.
2. Meet with an advisor to determine the student's educational objectives and the two or three areas of concentration.
3. Obtain approval from a departmental representative (faculty member or advisor) if the area of concentration does not represent a minor or certificate.
4. Submit the completed form to the Office of the Dean in the college of enrollment for approval. The form will be forwarded to the Office of the Provost.
5. Any necessary changes in the approved program should be requested by the student through the student's advisor and dean.
6. Fulfill the approved graduation requirements for the degree and apply for graduation before the final semester of coursework.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.