

Academic Organization and Programs of Study
College of Agriculture and Human Ecology
School of Human Ecology
 Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Human Ecology	Community Health and Nutrition		Master of Science in Community Health and Nutrition	30-42	yes

College of Arts and Sciences
 Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Biology	Biology		Master of Science in Biology	30	No
Chemistry	Chemistry		Master of Science in Chemistry	30	No
English	English	Literature Professional and Technical Communication	Master of Arts in English	30 30	No
Mathematics	Mathematics		Master of Science in Mathematics	30	No

College of Business
 Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Accounting	Accountancy		Master of Accountancy	30	Yes
Business	Business Administration		Master of Business Administration	30	Yes

College of Education
 Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Counseling and Psychology	Counseling and Psychology	Clinical Mental Health	Master of Arts in Counseling and Psychology	60	No
		School Counseling		60	
		Psychology		30	
		School Psychology		33-36	
		Clinical Mental Health	Specialist in	30	
		School Counseling	Education-Major in	30	
		School Psychology	Counseling and	30	

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	Counseling and Supervision		Doctor of Philosophy in Counseling and Supervision	48	No		
Curriculum and Instruction	Curriculum and Instruction	Applied Behavior Analysis Curriculum	Master of Arts in Curriculum and Instruction	33	Online and Hybrid		
		Early Childhood Education		33			
		Elementary Education	33				
		Secondary Education	33				
		Literacy	33				
		Library Science	33				
		Music	33				
		Special Education	33				
		STEM Education	33				
		Applied Behavior Analysis	Specialist in Education-Major in Curriculum and Instruction	30			
		Exercise Science		30			
		Curriculum		30			
		Early Childhood Education		30			
		Elementary Education	30				
		Secondary Education	30				
		Educational Technology	30				
		Family and Consumer Sciences	30				
		Literacy	30				
		Library Science	30				
		Special Education	30				
		STEM Education	30				
			Instructional Leadership		Master of Arts in Instructional Leadership Specialist in Education-Major in Instructional Leadership	33	Online & Hybrid
						30	
			Learning Design and Technology		Master of Arts in Learning Design and Technology	33	Yes
		Exceptional Learning	Applied Behavior Analysis Health Behaviors and Wellness Literacy Program Planning and STEM Education		Doctor of Philosophy in Exceptional Learning	78-79	No
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	Higher Education		Doctor of Philosophy in Higher Education	67	Yes		
Exercise Science	Exercise Science	Adapted Physical Education	Master of Arts in Exercise Science	30-33	Yes		

Elementary & Middle School Physical Education	30-33
Fitness and Lifetime Wellness	30-33
Sport Management	30-33

College of Engineering
Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
General and Basic Engineering	Engineering Management		Master of Science in Engineering	33	Yes
Chemical Engineering	Chemical Engineering		Master of Science in Chemical Engineering	30-34	No
	Engineering	Chemical Engineering	Doctor of Philosophy in Engineering	48-72	No
Civil and Environmental Engineering	Civil Engineering		Master of Science in Civil Engineering	31	Yes
	Engineering	Civil Engineering	Doctor of Philosophy in Engineering	48-72	No
Computer Science	Computer Science		Master of Science in Computer Science	31-34	No
	Engineering	Computer Science	Doctor of Philosophy in Engineering	48-72	No
Electrical and Computer Engineering	Electrical and Computer Engineering		Master of Science in Electrical and Computer Engineering	30-34	No
	Engineering	Electrical and Computer Engineering	Doctor of Philosophy in Engineering	48-72	No
Mechanical Engineering	Mechanical Engineering		Master of Science in Mechanical Engineering	30-33	No
	Engineering	Mechanical Engineering	Doctor of Philosophy in Engineering	48-72	No

College of Interdisciplinary Studies
Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Environmental Studies	Professional Science	Environmental Informatics	Master in Professional Science	30-34	Hybrid and Online
	Environmental	Agriculture	Doctor of Philosophy	61	No

Professional Studies	Sciences	Biology	in Environmental	61	
		Chemistry	Sciences	61	
		Geosciences		61	
		Integrated Research		61	
	Professional Studies	Corporate Communication	Master of	30	Yes
			Professional Studies		
		Healthcare Administration		30	
		Human Resources		30	
		Leadership			
		Media and Strategic		30	
		Communication			
		Project Management for the		30	
		Professional			
	Public Safety		30		
	Teaching English to Speakers		30		
	of Other Languages				
	Training and Development		30		

Whitson-Hester School of Nursing

Graduate Degree Programs

Department	Major	Concentrations within Major	Degree	Credit Hours	Online
Nursing	Nursing	Adult Geriatric Acute Care	Master of Science in Nursing	46	Yes
		Nurse Practitioner			
		Nursing Administration		36	
		Nursing Education		40	
		Family Nurse Practitioner		46	
		Psychiatric/Mental Health		45	
		Nurse Practitioner			
	Nursing Practice	Adult-Gerontology Acute	Doctor of Nursing Practice	35-75	Yes
		Care Nurse Practitioner			
		Pediatric Nurse Practitioner-		32-79	
		Primary Care			
		Women's Health Care Nurse		32-79	
		Practitioner			
		Family Nurse Practitioner		32-83	
		Nursing and Healthcare		32-77	
		Leadership			
		Psychiatric/Mental Health		32-80	
Nurse Practitioner					

Academic Organization and Certificate Programs

College of Business

Graduate Certificate Programs

Department	Major	Certificate Title	Degree	Credit Hours	Online
Business	Business Administration	Agribusiness	Certificate	15	Yes
		Banking and Financial Services		15	
		Cyber Management and Analytics		15	
		Health Care Informatics		15	

College of Education

Graduate Certificate Programs

Department	Major	Certificate Title	Degree	Credit Hours	Online
Curriculum and Instruction	Curriculum and Instruction	Computer Science Education	Certificate	12	Yes
		Instructional Design and Virtual Teaching		12	Yes
		Students Engaging, Responding, Volunteering, & Impacting Communities Everywhere (SERVICE)		12	No

College of Interdisciplinary Studies

Graduate Certificate Programs

Department	Major	Certificate Title	Degree	Credit Hours	Online
Environmental Studies	Professional Science	Managerial Environmental Informatics	Certificate	15	Hybrid and online
		Technical Environmental Informatics		15	
Professional Studies	Professional Studies	Healthcare Informatics	Certificate	15	Yes
		Human Resources Leadership		15	
		Project Management for the Professional		15	
		Public Safety		15	
		Teaching English to Speakers of Other Languages		15	
		Training and Development		15	

Whitson-Hester School of Nursing

Graduate Certificate Programs

Department	Major	Certificate Title	Degree	Credit Hours	Online
Nursing	Nursing	Adult Geriatric Acute Care Nurse Practitioner	Post Graduate Certificate	23	Yes

Nursing Education	16
Family Nurse Practitioner	23
Psychiatric/Mental Health Nurse Practitioner	23
Pediatric Nurse Practitioner	23
Women's Health Care Nurse Practitioner	23