

**Agriculture Transfer Agreement Between:**

**Agriculture Department  
Kirkwood Community College  
6301 Kirkwood Blvd SW; PO Box 2068  
Cedar Rapids, Iowa 52406  
(319) 398-4944 or (800) 322-2055  
FAX: (319) 398-5611**

**Agriculture Department  
Northwest Missouri State University  
800 University Drive  
Maryville, Missouri 64468  
Ag Dept.: (660) 562-1155  
FAX: (660) 562-1621**

		Revised September 20, 2011		NW Bachelor of Science		NW Bachelor of Technology	
Course #	Course Title	Credits	Course #	Elective	Course #	Elective	
AGA114	Principles of Agronomy	3	03-232		03-232		
AGA154	Fundamentals of Soil Science	3	03-334		03-334		
AGA381	Crop Scouting	3	03-238		03-238		
AGB235	Intro to Agriculture Markets	3	03-302		03-302		
AGB330	Farm Business Management	3	03-304		03-304		
AGC103	Ag Computer	3		x		x	
AGC130	Mathematics I-Agriculture	3			17-988		
AGC160	Introduction to Technical Chemistry	4			24-988		
AGC932	Internship	2-6	03-498		03-498		
AGH102	Horticulture Math	2			17-988		
AGH156	Landscape Design II	3	03-383		03-383		
AGH233	Plant Propagation I	3	03-380		03-380		
AGH279	Botany for Horticulture	2			04-988		
AGM932	Internship	1-5	03-498		03-498		
AGN105	Park Computer Applications	2	44-920		44-920		
AGP333	Precision Farming Systems	3	03-440		03-440		
AGP430	Physical Geography for Ag	3			32-988		
AGS113	Survey of the Animal Industry	3	03-150		03-150		
AGS305	Livestock Evaluation	3	03-252		03-252		
AGS350	Artificial Insemination of Cattle	1	03-365		03-365		
AGV142	Math for Vet Tech	3			17-988		
AGA165	Ag Fertilizers & Chemicals	3		X		X	
AGA209	Row Crop Production	3		X		X	
AGA924	Honors Project	1		X		X	
AGA928	Independent Study	1		X		X	
AGB133	Introduction to Ag Business	3		X		X	
AGB138	Principles of Agribusiness	3		X		X	
AGB336	Agricultural Selling	3		X		X	
AGB466	Agricultural Finance	3		X		X	
AGB470	Farm Records, Accounts, Analysis	3		X		X	
AGH112	Intro To Turfgrass Management	1		X		X	
AGH120	Herbaceous Plant Materials	3		X		X	
AGH123	Woody Plant Materials	3		X		X	
AGH127	Ornamental Plant Materials	3		X		X	
AGH144	Landscape Construction & Design	3		X		X	
AGH152	Landscape Design Techniques	3		X		X	
AGH190	Interior Plantscape	3		X		X	
AGH211	Advanced Turfgrass Management	3		X		X	
AGH236	Plant Material Maintenance	3		X		X	
AGH253	Insects and Diseases	4		X		X	
AGH262	Fruit and Vegetable Science	3		X		X	
AGH275	Commercial Plant Production	3		X		X	
AGH282	Pesticide Application Certification	1		X		X	
AGP329	Introduction to GPS	3		X		X	
AGP405	Introduction to ArcView	3		X		X	
AGP407	Arc Information in Agriculture	4		X		X	
AGP410	Visual Basic Programming	3		X		X	
AGP411	Advanced Database	3		X		X	
AGP420	Geospatial Data Collection	3		X		X	
AGP425	Agricultural Spatial Analysis	4		X		X	
AGP440	Ag Applications of Digital Imagery	3		X		X	
AGS214	Domestic Animal Physiology	3		X		X	
AGS225	Swine Science	4		X		X	
AGS306	Advanced Livestock Judging/ Selection	2		X		X	
AGS319	Animal Nutrition	3		X		X	
AGS338	Livestock Behavior and Welfare	4		X		X	
AGS425	Swine Systems Management	3		X		X	
AGS441	Livestock Housing and Equipment	2		X		X	
AGS530	Swine Reproduction and Management	4		X		X	
AGT120	Agricultural Biotechnology	3		X		X	

AGT924	Honors Project	1		X		X
AGT928	Independent Study	1		X		X
AGV126	Animal Anatomy & Physiology I	3		X		X
AGV127	Animal Anatomy & Physiology II	4		X		X
AGA217	Field Crop Harvesting & Drying	3				X
AGA376	Integrated Pest Management	3				X
AGA948	Special Projects: Agronomy	1				X
AGB101	Agricultural Economics	3				X
AGB251	Agribusiness Procedures	3				X
AGB322	Buildings and Equipment	2				X
AGB325	Ag Construction and Repair	3				X
AGB328	Farm and Family Financial Management	2				X
AGB332	Agricultural Advertising/ Merchandising	3				X
AGB924	Honors Project	1				X
AGB928	Independent Study	1				X
AGC115	Ag Career Orientation	1				X
AGC210	Employment Seminar	1				X
AGC313	Leadership in Agriculture	1				X
AGC924	Honors Project	1				X
AGC928	Independent Study	1				X
AGE104	Total Fitness for the Rider	1				X
AGE107	Trail Riding	1-2				X
AGE108	Intro to Horsemanship- Balanced Seat	3				X
AGE109	Horsemanship- Balanced Seat	1				X
AGE110	Beginning Western Balanced Seat	2				X
AGE111	Advanced Western Horsemanship	2				X
AGE112	Advanced Horsemanship Techniques	2				X
AGE120	Horse Evaluation	2				X
AGE130	Horse Nutrition	3				X
AGE161	Instructing Horsemanship	3				X
AGE168	Horse Breeds Selection	2				X
AGE169	Horse Production Proficiency	3				X
AGE170	Health & Performance Management of the Horse	3				X
AGE180	Ag Mechanics- Horse Science	3				X
AGE185	Facilities Maintenance	2				X
AGE203	Equine Genetics	2				X
AGE205	Breeding Management	2				X
AGE206	Advanced Breeding Management	2				X
AGE212	Horse Business Practices	3				X
AGE213	Management of the Racing Thoroughbred	1				X
AGE230	Training I	1				X
AGE231	Training II	3				X
AGE232	Training III	2				X
AGE240	Fundamentals of Training	3				X
AGE241	Colt Starting	2				X
AGE246	Long Lining & Driving Techniques	3				X
AGE252	Horse Shows	4				X
AGE260	Introduction to Farrier Science	1				X
AGE261	Legs, Hoof, & Farrier Science	2				X
AGE270	Equestrian Drill Team	2				X
AGE290	Horse Projects	1				X
AGE924	Honors Project	1				X
AGF120	Floral Plant Identification & Care I	2				X
AGF122	Floral Plant Identification & Care II	2				X
AGF130	Floral Careers Computer Literacy	2				X
AGF135	Floral Careers Plant Propagation	2				X
AGF140	Floral Design I	3				X
AGF142	Floral Design II	3				X
AGF144	Floral Design IIA	2				X
AGF146	Floral Design IIB	1				X
AGF150	Retail Flower Shop Operation I	3				X
AGF152	Retail Flower Shop Operation II	4				X
AGF154	Retail Flower Shop Operation III	2				X
AGF156	Floral Retail Advertising & Display	3				X
AGF300	Design Show Seminar	2				X
AGF924	Honors Project	1				X
AGF928	Independent Study	1				X
AGH106	Introduction to Horticulture	3				X
AGH131	Greenhouse Management	3				X
AGH141	Equipment operations	3				X
AGH158	Computer Applications for the Landscape Industry	2				X
AGH163	Irrigation Design	2				X
AGH238	Soil and Water Conservation	3				X
AGH293	Landscape Business Operations	2				X
AGH295	Horticulture Merchandising	2				X

AGH400	Athletic Field Maintenance	3				X
AGH405	Golf Course Maintenance	3				X
AGH411	Grounds Computer Applications	2				X
AGH421	Grounds Management Problems	3				X
AGH425	Grounds Maintenance	3				X
AGH924	Honors Project	1				X
AGH928	Independent Study	1				X
AGH948	Special Projects: Horticulture	1				X
AGM103	Agricultural Electrical	3				X
AGM113	Hydraulics I	3				X
AGM124	Technical Procedures for Power Mechanics Technicians	3				X
AGM403	Combine Operation & Adjustment	2				X
AGM404	Combine Servicing	4				X
AGM405	Ag Engines	3				X
AGM406	Fundamentals of Power Transfer I	3				X
AGM409	Agricultural Diagnosis	13				X
AGM414	Fundamentals of Air Conditioning	2				X
AGM419	Machinery Servicing	3				X
AGM422	Diesel Fuel Systems	4				X
AGM440	Power Shift Transmissions	4				X
AGM924	Honors Project	1				X
AGM928	Independent Study	1				X
AGN140	Plants o the Wild	3				X
AGN220	Avian Wildlife	3				X
AGN223	Aquatic Wildlife	3				X
AGN226	Mammalian Wildlife	3				X
AGN235	Park and Recreation Administration	3				X
AGN240	Natural Resources Interpretation	3				X
AGN244	Wildlife Management	3				X
AGN248	Natural Resources Appreciation	3				X
AGN250	Park Maintenance Programs	3				X
AGN924	Honors Project	1				X
AGN928	Independent Study	1				X
AGP924	Honors Project	1				X
AGP928	Independent Study	1				X
AGS307	Professional Horse Judging	1				X
AGS550	Beef Breeding/ Reproduction/ Nutrition	5				X
AGS551	Beef Science Management	1				X
AGS555	Beef/Cow Calf Production	3				X
AGS560	Beef Industry and Feedlot Management	5				X
AGS924	Honors Project	1				X
AGS928	Independent Study	1				X
AGS948	Special Projects	1				X
AGV101	Veterinary Assisting	3				X
AGV105	Animal Behavior/ Kennel Management	5				X
AGV107	Pharmacy Skills	3				X
AGV120	Veterinary Medical Terminology	1				X
AGV140	Veterinary Pharmacology	3				X
AGV143	Canine and Feline Nutrition	3				X
AGV144	Fundamentals of Small Animal Nutrition	3				X
AGV153	Veterinary Reception and Administration Skills	3				X
AGV158	Veterinary Law and Ethics	3				X
AGV161	Animal Nursing I	3				X
AGV162	Animal Nursing II	3				X
AGV163	Animal Nursing III	3				X
AGV167	Vet Clinic Pathology I	3				X
AGV168	Vet Clinic Pathology II	3				X
AGV169	Vet Clinic Pathology III	3				X
AGV171	Large Animal and Poultry Medicine	4				X
AGV175	Small Animal and Caged Bird Medicine	4				X
AGV179	Lab Animal Medicine	1				X
AGV201	Pet Grooming I	1.5				X
AGV202	Pet Grooming II	1.5				X
AGV203	Pet Grooming III	1.5				X
AGV204	Pet Grooming IV	1.5				X
AGV924	Honors Project	1				X
AGV928	Independent Study	1				X
AGV948	Special Projects	1				X

Chairman, Department of Agriculture

Date

Executive Director, Enrollment Management

Date