

## Agriculture Transfer Agreement Between:

**Agriculture Department  
Thompson School of Applied Science  
Cole Hall  
291 Mast Road  
Durham, NH, 03824-3562**

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

Course #	Course Title	Credits	NW Bachelor of Science		NW Bachelor of Technology	
			Course #	Elective	Course #	Elective
AAS220	Light Horse Handling	1				X
AAS221	Dairy Production Techniques	2				X
AAS222	Small Animal Grooming	2				X
AAS223	Dairy Selection	2	03-272		03-272	
AAS224	Small Animal Management	4		X		X
AAS225	Ligh Horse Technician Lab	2				X
AAS226	Equine Conformation and Lameness	3				X
<b>AAS227</b>	<b>Small Animal Diseases</b>	2				
AAS228	Anatomy and Physiology of Domestic Animals	4	03-364		03-364	
AAS229	Introductory Meats	3		X		X
AAS230	Small Animal Breeds and Behavior	3				X
AAS231	Introduction to Animal Science	3	03-150		03-150	
AAS232	Anmial Forages	3		X		X
<b>AAS233</b>	<b>Keys to Academic Success</b>	1				
AAS234	Equipment and Facilities Management	3				X
AAS235	Animal Nutrition	3	03-360		03-360	
AAS239	Fundamentals of Animal Health	3				X
AAS240	Animal Breeding	3		X		X
AAS241	Equine Stable Practicum I	1				X
AAS242	Introduction to Business-AAS	2				X
AAS243	Equine Stable Practicum II	1				X
AAS244	Introduction to Dairy Management	4				X
AAS245	Equine Competition Preparation	1				X
AAS246	Management Applications	4				X
AAS247	Applied Equine Management	3		X		X
AAS248	Advanced Dairy Management	4	03-170		03-170	
AAS249	Small Animal Care Techniques	2				X
AAS251	Human/Animal Bond	2				X
AAS252	Advanced Equine Management	3		X		X
AAS253	Equine Competition Management	2				X
AAS254	Animal Assisted Activities and Therapy	1		X		X
AAS257	Small Animal Diseases Lab	1				X
AAS258	Comparative Dairy Operations	1				X
AAS261	Equine Management Practicum	4				X
AAS272	Comparative Equine Operations	1				X
AAS274	Dairy Cattle Disease Seminar	2				X
AAS275	Cooperative for Real Education in Agriculture (CREAM)	4				X
AAS276	Introduction to Laboratory Animal Science	2		X		X
AAS277	Laboratory Animal Science Practicum	1				X
AAS278	Applied Animal Science Computer Applications	2		X		X
AAS279	Small Animal Care Practicum	2				X
AAS291,292	Studies in Applied Animal Science	1-3		X		X
<b>AAS293</b>	<b>Equine Field Operations</b>	V	03-498		03-498	
AAS297	Applied Animal Science Work Experience	0	03-498		03-498	
AM251	Welding and Fabrication Technology	3		X		X
AM270	Residential Electricity	3		X		X
AM280	Technical Computer Literacy	3				X
AM291,292	Studies in Agricultural Mechanization	1-3		X		X

ANSC402	Horsemanship	2				X
ANSC406	Careers in Animal Science	1				X
ANSC507	Scientific Approach to Equine Discipline	2				X
FORT260	Forest Mapping	2		X		X
FORT261	Dendrology	3		X		X
FORT263	Forest Ecology	3		X		X
<b>FORT264</b>	<b>Arboriculture</b>	3		X		X
<b>FORT264</b>	<b>Arboriculture</b>	3				X
FORT265	Forest Orientation Seminar	1	03-101		03-101	
FORT266	Forest Surveying	4				X
FORT267	Leadership, Supervision, and Safety Practices	2				X
FORT269	Wildlife Ecology and Conservation	3		X		X
FORT270	Applied Silviculture	4				X
FORT271	Real Property Law for Foresters	2				X
FORT272	Mensuration	4				X
FORT273	Management Operations and Analysis	3				X
FORT274	Industrial Forest Management Tour	2				X
FORT275	Forestry Field Practices	1				X
FORT276	Forest Products	4				X
FORT277	Logging	4				X
FORT278	Forest Insects and Diseases	2				X
FORT279	Forest Fire Control and Use	2				X
FORT280	Aerial-Photo Interpretation	2				X
FORT283	Forestry Computer Application	2				X
FORT286	Watershed and Wetland Conservation	2		X		X
FORT291,292	Independent Studies in Forest Technology/Urban Tree Care	1-3		X		X
FORT297	Forestry Work Experience	0	03-498		03-498	
HT201	Freshman Seminar	1	03-101		03-101	
HT204	Plant Propagation	3	03-380		03-380	
HT205	Introducuion to Plant Materials	2		X		X
HT207	Plant Structure and Function	3				X
HT215	Soils and Land Use	2				X
HT217	Soils and Plant Nutrition	2	03-247		03-247	
HT219	Computers in Horticulture	1				X
HT227	Horticultural Facilities Management A, B, C, D	1				X
HT234	Pest Management: Diseases	2		X		X
HT236	Pest Management: Insects	2		X		X
HT237	Pest Management: Weeds	1		X		X
HT239	Pest Management: Control Applications	1		X		X
HT240	Introduction to Floral Design	2				X
HT243	Floral Design Seminar	2				X
HT244	Floral Design: Weddings	2				X
HT245	Flower Shop Management	2				X
HT246	New Directions in Floral Design	2				X
HT250	Flower Shop Design and Construction	1				X
HT251	Introduction to Design Communication	2				X
HT254	Irrigation Design	2				X
HT256	Horticultural Pruning	2				X
HT257	Woody Landscapes Plants	2		X		X
HT258	Herbaceous Ornamental Plants	2				X
HT260	Grounds Maintenance	1				X
HT261	Interior Plants and Plantscaping	2				X
HT263	Landscape Construction	3		X		X
HT265	Turfgrass Maintenance	2		X		X
HT266	Garden Design and Culture	2		X		X
HT268	Sustainable Planting Design	2		X		X
HT270	Grounds Management	2				X
HT272	Landscape Design Studio	4	03-383		03-383	
HT275	Floricultural Crop Production	2		X		X
HT276	Bedding Plant Production	2		X		X
HT280	Garden Center Management	3				X

HT284	Nursery Production and Management	2		X		X
HT286	Fruit and Vegetable Production	3				X
HT288	Horticultural Business Management	4				X
HT290	Senior Seminar	1				X
HT291,292	Studies in Horticultural Technology	1-3		X		X
HT293,294	Field Operations in Horticultural Technology	1-3	03-498		03-498	
HT297	Horticultural Work Experience	1-3	03-498		03-498	

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Chairman, Department of Agriculture

Date

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Dean of Enrollment Management

Date