



Coordinated Plans of Study
 for Career and Technical Education Scholarship
Agriculture Education - AGRIBUSINESS SYSTEMS

Agribusiness			Agribusiness (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2, 1	01021	Agriscience Technology I	1/2, 1
01012	Foundations of Agriculture	1/2, 1	01022	Agriscience Technology II	1/2, 1
01035	Agricultural Business Management	1/2, 1	01035	Agricultural Business Management	1/2, 1
01069	World Agricultural Science and Technology	1/2, 1	01069	World Agricultural Science and Technology	1/2, 1
01995	Supervised Agricultural Experience	1/4,1/2, 1	01995	Supervised Agricultural Experience	1/4,1/2, 1
01999	Cooperative Work Experience	1/2, 1	01999	Cooperative Work Experience	1/2, 1
01990	Individual Agricultural Studies	1/2,1	01990	Individual Agricultural Studies	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - AGRIBUSINESS SYSTEMS

Agricultural Sales			Agricultural Sales (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2, 1	01021	Agriscience Technology I	1/2, 1
01012	Foundations of Agriculture	1/2, 1	01022	Agriscience Technology II	1/2, 1
01034	Agricultural Sales & Services	1/2, 1	01034	Agricultural Sales & Services	1/2,1
01993	Community Development	1/4,1/2, 1	01993	Community Development	1/4,1/2, 1
01995	Supervised Agricultural Experience	1/4,1/2, 1	01995	Supervised Agricultural Experience	1/4,1/2, 1
01999	Cooperative Work Experience	1/2, 1	01999	Cooperative Work Experience	1/2, 1
01990	Individual Agricultural Studies	1/2,1	01990	Individual Agricultural Studies	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - AGRIBUSINESS SYSTEMS

Farm & Ranch Mgmt			Farm & Ranch Mgmt (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2, 1	01021	Agriscience I	1/2, 1
01012	Foundations of Agriculture	1/2, 1	01022	Agriscience II	1/2, 1
01035	Agricultural Business Management	1/2,1	01035	Agricultural Business Management	1/2,1
01034	Agricultural Sales & Services	1/2,1	01034	Agricultural Sales & Services	1/2,1
01069	World Agricultural Science and Tech	1/2,1	01069	World Agricultural Science and Tech	1/2,1
01995	Supervised Agricultural Experience	1/4,1/2, 1	01995	Supervised Agricultural Experience	1/4,1/2, 1
01999	Cooperative Work Experience	1/2, 1	01999	Cooperative Work Experience	1/2, 1
01990	Individual Agricultural Studies	1/2,1	01990	Individual Agricultural Studies	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		



Coordinated Plans of Study
 for Career and Technical Education Scholarship

Agriculture Education - AGRIBUSINESS SYSTEMS

Agriculture Entrepreneurship			Agriculture Entrepreneurship (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01995	Supervised Agricultural Experience	1/4,1/2, 1	01995	Supervised Agricultural Experience	1/4,1/2, 1
01999	Cooperative Work Experience	1/2, 1	01999	Cooperative Work Experience	1/2, 1
01990	Individual Agricultural Studies	1/2,1	01990	Individual Agricultural Studies	1/2,1
01035	Agricultural Business Management	1/2, 1	01035	Agricultural Business Management	1/2, 1
01034	Agricultural Sales & Services	1/2,1			
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Power, Structural & Technical Systems

Ag Mechanics (Power, Structural & Technical)			Ag Mechanics (Power, Structural & Technical (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01043	Agricultural Mechanics Technology I	1/2,1	01043	Agricultural Mechanics Technology I	1/2,1
01044	Agricultural Mechanics Technology II	1/2,1	01044	Agricultural Mechanics Technology II	1/2,1
01045	Agricultural Mechanics Technology III	1/2,1	01045	Agricultural Mechanics Technology III	1/2,1
01046	Agricultural Welding & Fabrication	1/2,1	01046	Agricultural Welding & Fabrication	1/2,1
01047	Advanced Ag Welding & Fabrication	1/2,1	01047	Advanced Ag Welding & Fabrication	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Expeerience	1/4,1/2,1	01995	Supervised Agriculture Expeerience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Power, Structural & Technical Systems

Ag Welding & Fabrication			Ag Welding & Fabrication (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01046	Agricultural Welding & Fabrication	1/2,1	01046	Agricultural Welding & Fabrication	1/2,1
01047	Advanced Ag Welding & Fabrication	1/2,1	01047	Advanced Ag Welding & Fabrication	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Expeerience	1/4,1/2,1	01995	Supervised Agriculture Expeerience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		



Coordinated Plans of Study
 for Career and Technical Education Scholarship
Agriculture Education - Environmental Services Systems

Environmental Services			Environmental Services (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01053 - 54	Botany/Horticulture Science	1/2,1	01053 - 54	Botany/Horticulture Science	1/2,1
01043 - 47	Agricultural Mechanics Technology	1/2,1	01043 - 47	Agricultural Mechanics Technology	1/2,1
01063	Natural/Environmental Resources	1/2,1	01063	Natural/Environmental Resources	1/2,1
01069	World Agriculture Science & Tech	1/2,1	01069	World Agriculture Science & Tech	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01993	Community Development	1/2,1	01993	Community Development	1/2,1
01995	Supervised Agriculture Experience	1/4,1/2,1	01995	Supervised Agriculture Experience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Natural Resources Systems

Natural Resources			Natural Resources (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01053	Botany/Horticulture Science I	1/2,1	01053	Botany/Horticulture Science I	1/2,1
01054	Botany/Horticulture Science II	1/2,1	01054	Botany/Horticulture Science II	1/2,1
01063	Natural/Environmental Resources	1/2,1	01063	Natural/Environmental Resources	1/2,1
01069	World Agriculture Science & Tech	1/2,1	01069	World Agriculture Science & Tech	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01993	Community Development	1/2,1	01993	Community Development	1/2,1
01995	Supervised Agriculture Experience	1/4,1/2,1	01995	Supervised Agriculture Experience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Food Products and Processing Systems

Agriculture Processing			Agriculture Processing (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01068	Agriculture Processing	1/2,1	01068	Agriculture Processing	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Experience	1/4,1/2,1	01995	Supervised Agriculture Experience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		



**Coordinated Plans of Study
 for Career and Technical Education Scholarship
 Agriculture Education - Plant Systems**

Plant Systems - Agronomy/Soils			Plant Systems - Agronomy/Soils (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01053	Botany/Horticulture Science I	1/2,1	01053	Botany/Horticulture Science I	1/2,1
01073	Agriculture III	1/2,1	01023	Agriscience III	1/2,1
01074	Agriculture IV	1/2,1	01025	Agriscience IV	1/2,1
01069	World Agriculture Science & Tech	1/2,1	01069	World Agriculture Science & Tech	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Expeerience	1/4,1/2,1	01995	Supervised Agriculture Expeerience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Plant Systems

Plant Systems - Horticulture			Plant Systems - Horticulture (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01053	Botany/Horticulture Science I	1/2,1	01023	Agriscience III	1/2,1
01054	Botany/Horticulture Science II	1/2,1	01025	Agriscience IV	1/2,1
01073	Agriculture III	1/2,1	01053	Botany/Horticulture Science I	1/2,1
01074	Agriculture IV	1/2,1	01054	Botany/Horticulture Science II	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Expeerience	1/4,1/2,1	01995	Supervised Agriculture Expeerience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		

Agriculture Education - Animal Systems

Animal Systems			Animal Systems (alt)		
Course Code	Description	No. of Cr	Course Code	Description	No. of Cr
01011	Introduction to Agriculture	1/2,1	01021	Agriscience I	1/2,1
01012	Foundations of Agriculture	1/2,1	01022	Agriscience II	1/2,1
01068	Agriculture Processing	1/2,1	01023	Agriscience III	1/2,1
01073	Agriculture III	1/2,1	01025	Agriscience IV	1/2,1
01074	Agriculture IV	1/2,1	01068	Agriculture Processing	1/2,1
01069	World Agriculture Science & Tech	1/2,1	01069	World Agriculture Science & Tech	1/2,1
01990	Individual Agriculture Studies	1/2,1	01990	Individual Agriculture Studies	1/2,1
01995	Supervised Agriculture Expeerience	1/4,1/2,1	01995	Supervised Agriculture Expeerience	1/4,1/2,1
01999	Cooperative Work Experience	1/2,1	01999	Cooperative Work Experience	1/2,1
Must complete at least 2 credits			Must complete at least 2 credits		