



Agricultural Technology & Mechanics Mechanical Emphasis AAS

Agribusiness Department-Matthew Goble(435) 283-7000-matthew.goble@snow.edu

✕	Course	Credits	Semester	Online
	Freshman (Semester 1)			
	AGBS 1100 Agri Business Career Exploration	2	Fall	
	GEO 1700 Fundamentals of GPS and GIS	3	Fall	
	AGTM 1050 Farm Equipment Management Maintenance and Repair	3	Fall	
	BUS 1600 Entrepreneurship Seminar	1	Fall, Spring, Summer	X
	MATH 1715 or 1030 or 1040 or 1050	3 or 4	Fall, Spring	X
	AGTM 1210 Small Engine Repair	2		
	Total Credits	15 or 16		
	Freshman (Semester 2)			
	AGTM 2500 Irrigation Systems Equipment Maintenance and Repair	3	Fall, Spring	
	AGTM 2600 Drones in Agriculture and Associated Computer Applications	3	Fall, Spring	
	Oral Communications	3	Fall, Spring, Summer	X
	Social Behavioral Science or American Institutions	3	Fall, Spring, Summer	X
	ENGL 1010 Expository Composition	3	Fall, Spring, Summer	X
	AGBS 2020 Ag Econ/ Agribusiness Management	3	Spring	
	Total Credits	18		
	Sophomore (Semester 1)			
	DMT 1000 Diesel Safety and Basics	1	Fall, Spring	X
	DMT 1101 Diesel Engine Repair and Overhaul	2	Fall, Spring	
	DMT 1105 Diesel Engine Repair and Overhaul Lab	3	Fall	
	DMT 2311 Hydraulics and Pneumatics	2	Fall	
	DMT 2315 Hydraulics and Pneumatics Lab	2	Fall	
	DMT 1600 Electrical and Electronics 1	5	Fall	
	DMT 1930 Leadership & Professional Development- also offered concurrent	1	Fall	
	Total Credits	16		
	Sophomore (Semester 2)			
	DMT 1801 Computerized Engine Controls and Fuel	2	Spring	
	MTT 1350 Machine Related Shop Practice	2	Spring	
	DMT Computerized Engine Controls and Fuel Lab	2	Spring	
	BUS 1020 Computer Technology and Applications	3	Fall, Spring, Summer	X
	DMT 2801 Emissions Control Systems	2	Spring	
	DMT 2805 Emissions Control Systems Lab	2	Spring	
	DMT 2930 Leadership and Profession Development 2-also offered concurrent	1	Spring	
	Total Credits	14		

For most recent information, students must contact their transfer institution directly.