

Agriculture Power Technology - Associate in Applied Science

	Credit Hours
General Education Requirements	
COMMUNICATIONS	6
ENG135 Writing for the Workplace* or higher	
COM106 Interpersonal Communication—or--COM130	
MATHEMATICS	3
MTH126 Technical Mathematics* or higher	
SOCIAL AND BEHAVIORAL SCIENCE	3
LIFETIME FITNESS AND HEALTH	2
HPR101 Concepts of Physical Health —or—HPR177 Personal &	
COMPUTER SKILLS	
BUS162 Intro to Word Processing	1
MAJOR DEPARTMENT REQUIREMENTS	49
APT101 Welding I	
APT123 Occupational Work Experience I	
APT124 Occupational Work Experience II	
APT125 Outdoor Power Equip	
APT127 Tractor/Auto Air Conditioning	
APT129 Applied Electricity/Electronics	
APT137 Agricultural Seminar	
APT138 Hydraulics/Pneumatics	

APT141 Fundamentals of Engines	
APT146 Diesel Electrical Systems	
APT223 Occupational Work Experience III	
APT224 Occupational Work Experience IV	
APT226 Tractor Maint and Repair	
APT236 Agricultural Seminar	
APT244 Power Trains	
APT245 Shop Practice I	
APT246 Ag Machinery Operations	
APT247 Elec Acc Diag and Repair	
APT248 Diesel Fuel Systems	
Total Required Credit Hours	64

Computer skills: BUS162 Intro to Word Processing or BUS235 Microcomputer Office Applications I plus integrated departmental computer requirements.

*Students transferring to a university should check transfer requirements