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Agricultural Diesel Mechanics - John Deere Pathway - AAS

Degree Pathway

An Associates of Applied Science Degree emphasizes preparation in the applied arts and sciences for careers, typically at the technical or semi-professional level. This degree totals 68 credits. Consult with an advisor for more information.

(T) are Systemwide Transfer Courses

Required Courses			
Course ID	Course Title	Credit Hours	Notes
AE100	AC/DC Circuits	4.00	Fall, Spring
JD101	John Deere Introduction to Ag Power	6.00	
JD102	John Deere Hay and Seeding Systems	2.00	
JD104	John Deere Ag Air Conditioning	2.00	
JD107	John Deere Ag Equipment Hydraulics	6.00	
JD121	John Deere Ag Equipment Electricity	3.00	
JD122	John Deere Combine Operation and Repair	2.00	
JD125	John Deere Ag Equipment Technology & Optimization	1.00	
JD203	John Deere Ag Equipment Powertrains	7.00	
JD206	John Deere Dealership Operations and Procedures	1.00	
JD207	John Deere Advanced Ag Equipment Hydraulics	4.00	
JD222	John Deere Transverse and Axial Combines	4.00	
JD225	John Deere Advanced Ag Equipment Systems	4.00	
JD227	John Deere Ag Diesel Diagnostics	3.00	
TR121	General Industrial Safety/OSHA10	1.00	Fall, Spring
WE100	Basic Welding	3.00	Fall
Electives			
Course ID	Course Title	Credit Hours	Notes
Communications Options-Ag Diesel John Deere Pathway		3.00	
SH101	Public Speaking T	3.00	Fall, Spring, Summer
SH210	Interpersonal Communication T	3.00	Fall, Spring, Summer
Composition Options-Ag Diesel John Deere Pathway		3.00	
EN107	Business English Grammar	3.00	Fall, Spring
EN108	Career and Technical Writing	3.00	Fall, Spring
General Education Options-Ag Diesel John Deere Pathway		6.00	
BU105	Introduction to Business T	3.00	Fall, Spring, Summer
BU107	Personal Finance T	3.00	Fall, Spring, Summer
BU118	Introduction to Leadership T	3.00	Fall, Spring
PE173	Fitness for Life	1.00	Fall, Spring, Summer
SO103	Stress Management	1.00	Fall, Spring, Summer
TR120	Work Ethics	2.00	Fall, Spring
Math Options-Ag Diesel John Deere Pathway		3.00	

FM101	Agricultural Mathematics	3.00	Spring
TR100	Technical Math	3.00	Fall, Spring

Total Credits: 68.00