

## Agricultural Diesel Mechanics - AAS Degree Pathway

## **Required Courses**

(AE100) AC/DC Circuits - 4 Credit Hours

(AP101) Introduction to Ag Power - 6 Credit Hours

(AP102) Hay and Seeding Systems - 2 Credit Hours

(AP104) Ag Air Conditioning - 2 Credit Hours

(AP107) Ag Equipment Hydraulics - 6 Credit Hours

(AP121) Ag Equipment Electricity - 3 Credit Hours

(AP122) Combine Operation and Repair - 2 Credit Hours

(AP125) Agriculture Equipment Technology & Optimization - 1 Credit Hours

(AP203) Ag Equipment Powertrains - 7 Credit Hours

**(AP206) Dealership Operations and Procedures** - 1 Credit Hours

(AP207) Advanced Ag Equipment Hydraulics - 4 Credit Hours

(AP222) Transverse and Axial Combines - 4 Credit Hours

(AP225) Advanced Ag Equipment Systems - 4 Credit Hours

(AP227) Ag Diesel Diagnostics - 3 Credit Hours

(TR120) Work Ethics - 2 Credit Hours

(TR121) General Industrial Safety/OSHA10 - 1 Credit Hours

## **Additional Pathway Electives**

**Ag Diesel Communications Options -** 3 credits required

**Ag Diesel Composition Options** - 3 credits required

**Ag Diesel Math Options** - 3 credits required

**Ag Diesel Traditional Pathway General Education Options** - 6 credits required

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