

Agriculture Mechanics

This pathway is built on the application of concepts in engineering, hydraulics, pneumatics, electronics, power, structures, and controls to the field of agriculture.

Students design agricultural structures as well as machinery and equipment, while utilizing safe practices of operation and maintenance.

Passing the End of Pathway Assessment will give 3 college credit hours to most KY Universities.

Required Courses

Principles of Agriculture OR Agriscience	9th/10th 11th/12th
Small Power Equipment	10th-12th
Ag. Construction Skills	11th/12th
Ag. Power & Machinery	11th/12th
Ag. Structures & Design	10th-12th
Advanced Ag. Mechanics	12th
Ag. Co-Op & Ag. Employability	12th



Every Student. Every Minute. Every Day.

#ALLinGRC

Hot Jobs!

- Agricultural Engineer
- Ag. Manufacturing Welder
- Ag. Equipment Dealer
- Ag. Steel Builders
- Agriculture Teacher