

South Gibson County High School Scholars' Prep Guide 2019-2020

Course: Agricultural Power and Equipment

Curriculum for the upcoming course and information of which students should be aware:

Agricultural Power and Equipment is an applied course in agricultural engineering with special emphasis on laboratory activities involving small engines, tractors, and agricultural equipment.

Areas that might be challenging for students:

The standards in this course address navigation, maintenance, repair, and overhaul of electrical motors, hydraulic systems, and fuel powered engines as well as exploration of a wide range of careers in agricultural mechanics.

Suggestions on how students can prepare for the upcoming course:

Review information learned in Agriculture Mechanics. Learn common agricultural equipment terminology.

Suggested activities or resources (if applicable):

Navigate websites of common agricultural equipment manufactures to help aid in learning terminology and identify equipment.

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