

Agriscience Pathway



Agriculture Chemistry

This course explores the physical and chemical nature of soil as well as the relationships between soil, plants, animals and agricultural practices. Students will examine properties of soil and land and their connections to plant and animal production.

This course meets WHS graduation and UC/CSU "D" credit for admissions



Agriculture Biology

This life science course emphasizes laboratory, "hands-on" learning and problem solving skills. Course content includes cells, energy, transformations, genetics, DNA, genetic engineering, evolution, human systems, and ecology.

This course meets WHS graduation and UC/CSU "D" credit for admissions



Intro to Agriculture

The Introduction to Agriculture course provides students with the opportunity to explore various aspects of the agricultural industry such as plant science, animal science, agriscience, and agribusiness.

This course meets WHS graduation and UC/CSU "D" credit for admissions

FFA participation and Supervised Agricultural Experience projects are required, graded components of these courses