

DAVIS ESSENTIAL SKILLS AND KNOWLEDGE

Industrial and Agricultural Technology

Course Description

An introductory course focused on agricultural technology and related, but more general, technologies. Various aspects of agricultural technology will be explored along with its environmental, societal, political, and economic impacts on our world. Students will develop a foundation in essential abilities and attitudes that will in turn expand their occupational opportunities in the world of agriculture.

Strands

- 1. Students will follow safety practices.
- 2. Students will develop an understanding of and be able to select and use agricultural and related technologies.
- 3. Students will develop an understanding of the cultural, social, economic, and political effects of technology, the effects of technology on the environment, the role of society in the development and use of technology, and the influence of technology on history.
- 4. Students will investigate career opportunities in agriculture.

