AGTE - Agricultural Technology

AGTE 291 Special Topics: 1-4 Credits

AGTE 330 Alternative Power & Energy Technology: 3 Credits (2 Lec, 1 Lab)
PREREQUISITE: Sophomore standing. (Sp) Through a variety of research and applied learning activities, students will develop an understanding of various power/energy sources while at the same time gaining new perspectives on the feasibility and appropriateness of adopting and implementing a variety of power/energy systems to meet current societal needs.

AGTE 417 Manufacturing Technology: 3 Credits (1 Lec, 2 Lab)
PREREQUISITE: Sophomore standing. (Sp) Capstone course. Study and application of manufacturing concepts common to industry, including the stages of initial planning, prototype construction through the use of modern manufacturing techniques, market research, and analysis.

AGTE 491 Special Topics: 1-4 Credits

AGTE 591 Critical and Creative Problem Solving: 4 Credits