

**AGRICULTURAL ATM
TECHNOLOGY AND
SYSTEMS MANAGEMENT**

**Department of Biosystems and
Agricultural Engineering
College of Agriculture and
Natural Resources**

- 431 Irrigation, Drainage and Erosion Control Systems**
Fall. 3(2-2) RB: MTH 116 and CSS 210 R:
Not open to freshmen or sophomores.
Principles of soil and water conservation engineering including: land and soil surveying, basic hydraulics, hydrology, soil moisture, and soil and water conservation practices with applications to irrigation, drainage and erosion control systems.
- 890 Special Problems**
Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 4 credits in all enrollments for this course. R: Approval of department.
Individual study of selected topics.
- 899 Master's Thesis Research**
Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to master's students in Agricultural Technology and Systems Management.
Masters thesis research.
- 999 Doctoral Dissertation Research**
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to Ph.D. students in Agricultural Technology and Systems Management.
Doctoral dissertation research.