

**Acceptable elective courses in agricultural, biological,  
and natural resource sciences: 2005-2012 Catalog**

**Agronomy**

- Agron 114 Principles of Agronomy (3) F.S.  
Agron 120 Introduction to Renewable Resources (3) F.S.  
Agron 154 Fundamentals of Soil Science (3) F.S.  
Agron 206 Introduction to Meteorology (3) F.S.  
Agron 212 Crop Growth, Productivity, and Management (3) F.S.  
Agron 230 **No Longer Offered**  
Agron 260 Soils and Environmental Quality (3) F.S.  
Agron 338 Seed Science and Technology (3) F.  
Agron 354 Soils and Plant Growth (3) F.S.  
Agron 356 Soil, Fertilizer, and Water Management (4) F.

**Animal Science**

- An S 114 Survey of the Animal Industry (2) F.S.  
An S 214 Domestic Animal Physiology (3) F.S.  
An S 270 Foods of Animal Origin (2) F.S.  
An S 319 Animal Nutrition (3) F.S.  
An S 423 **No Longer Offered**  
An S 425 Swine Systems Management (3) F.  
An S 426 Beef Cattle Systems Management (3) F.S.  
An S 429 Sheep Systems Management (3) S.  
An S 434 Dairy Systems Management (3) F.

**Biochemistry and Biophysics**

- BBMB 221 Structure and Reactions in Biochemical Processes (3) F.

**Biology**

- Biol 101 Introductory Biology (3) F.S.SS.  
Biol 211 Principles of Biology I (3) F.S.  
Biol 212 Principles of Biology II (3) F.S.  
Biol 313 Principles of Genetics (3) F.S.SS.

**Environmental Science**

- En Sci 312 Ecology (same as A Ecl, Biol 312) (4) F.SS.  
En Sci 345 Natural Resource Photogrammetry and Geographic Information Systems (Same as NREM 345) (3) F.  
En Sci 381 Environmental Systems I: Introduction to Environmental Systems (same as Biol 381, Env 381, Micro 381) (3-4) F.

**Food Science and Human Nutrition**

- FS HN 167 Introduction to Human Nutrition (3) F.S.SS.

**Genetics**

- Gen 260 **No Longer Offered**  
Gen 313 Principles of Genetics (3) F.S.SS.

**Geology**

- Geol 201 Geology for Engineers and Environmental Scientists (3) F.

**Horticulture**

- Hort 221 Principles of Horticulture (3) F.S.  
Hort 332 Greenhouse Operation and Mgmt. (3) S.

**Microbiology**

- Micro 201 Intro to Microbiology (2) F.S.  
Micro 302 Biology of Microorganisms (3) F.S.SS.

**Natural Resource Ecology and Management**

- NREM 120 Introduction to Renewable Resources (same as Agron 120, AST 120, Env S 120) (3) F.S.  
NREM 130 Natural Resources and Agriculture (same as AST 130, Env S 130) (3) S.  
**No Longer Offered**