

# **AGRICULTURE (AGRI)**

#### **AGRI 102. Fertilizer and Pesticide Calculations**

Credits: 2

Typically Offered: SPRING

Students will apply practical math skills as related to the agronomy industry.

#### **AGRI 115. Agricultural Solutions**

Credits: 3

Typically Offered: FALL

Students will solve practical agriculture problems in crop production, livestock production and precision agriculture. This course serves as a foundation course for more advanced agriculture topics.

#### AGRI 191. First Year Seminar

Credits: 2

Typically Offered: FALL

To promote further development of student success skills. Introduces proper use of and development of study habits, note taking skills, time management, critical thinking skills and test taking strategies. Also includes an introduction to opportunities and professional advancement in agricultural careers.

#### **AGRI 241. Farm Management Education**

Credits: 1-6

Repeat Status: Repeatable up to 200 credits.

Typically Offered: FALLSPR

The Farm Management Education program provides a practical study of the farming business for farm families currently engaged in managing their farms or ranches.

## AGRI 242. Advanced Farm Management Education

Credits: 1-4

Prerequisite: AGRI 241 or department approval. Repeat Status: Repeatable up to 200 credits.

Typically Offered: FALLSPR

This course continues the application of farm management principles for decision making.

## **AGRI 289. Agriculture Industry Training**

Credits: 1-3

Repeat Status: Repeatable up to 6 credits.

Typically Offered: FALL

Agriculture Industry Training topics are developed by faculty to take advantage of learning opportunities that are available through industry professionals to prepare for required internships and potential careers. Topics covered must be directly related to the discipline under which credits are to be awarded.

### AGRI 291. Second Year Seminar

Credits: 2

Typically Offered: FALL

This course is designed to address selected topics in agriculture.