AGRICULTURE AND ENVIRONMENTAL SCIENCES (AGRI)

AGRI 1231. (T)  Agricultural Industry.  (2-2-0)
Overview of agriculture and the American agricultural system, including an examination of career opportunities and requirements. F (0101035201).

AGRI 1307. (T)  Agronomy.  (3-3-0)
Principles and practices in the development, production, and management of field crops including growth and development, climate, plant requirements, pest management, and production methods. Prerequisites: TSI complete in Reading, English, and eligible to enroll in MATH 0306. Sp (0111025101).

AGRI 1407. (T)  Agronomy.  (4-3-3)
Principles and practices in the development, production, and management of field crops including growth and development, climate, plant requirements, pest management, and production methods. Laboratory activities will reinforce the fundamental principles and practices in the development, production, and management of field crops including growth and development, climate, plant requirements, pest management, and production methods. Prerequisites: TSI complete in Reading, English, and eligible to enroll in MATH 0306. Course fee $75. Sp. (0111025101).

AGRI 1315. (T)  General Horticulture.  (3-3-0)
Structure, growth, and development of horticultural plants. Examination of environmental effects, basic principles of reproduction, production methods ranging from outdoor to controlled climates, nutrition, and pest management. F (0106015101).

AGRI 1415. (T)  General Horticulture.  (4-3-3)
Structure, growth, and development of horticultural plants. Examination of environmental effects, basic principles of reproduction, production methods ranging from outdoor to controlled climates, nutrition, and pest management. Laboratory activities will reinforce the structure, growth, and development of horticultural plants. Examination of environmental effects, basic principles of reproduction, production methods ranging from outdoor to controlled climates, nutrition, and pest management. Course fee $75. F (0106015101).

AGRI 1319. (T)  Animal Science.  (3-3-0)
Scientific animal production and the importance of livestock and meat industries. Selection, reproduction, nutrition, management, and marketing of livestock. Prerequisites: TSI complete in Reading, English, and eligible to enroll in MATH 0306. (0109015101).

AGRI 1419. (T)  Animal Science.  (4-3-3)
Scientific animal production and the importance of livestock and meat industries. Selection, reproduction, nutrition, management, and marketing of livestock. Laboratory activities will reinforce scientific animal production and the importance of livestock and meat industries. Selection, reproduction, nutrition, management, and marketing of livestock. Prerequisites: TSI complete in Reading, English, and eligible to enroll in MATH 0306. Course fee $75. (0109015101).

AGRI 2317. (T)  Agricultural Economics.  (3-3-0)
Fundamental economic principles and their application in the agricultural industry. Prerequisites: TSI complete in Reading, and eligible to enroll in MATH 0308. Sp. (0101035101).