

AGRICULTURE Associate in Science

General Requirements: Total Hours: 64 Minimum GPA: 2.0

Program Description: The program of study offered in agriculture is designed to provide both comprehensive and specialized training to prepare graduates for careers in a wide range of fields of agriculture. Students have a choice to select one of eleven (11) option areas of study: Agriculture Communications, Agriculture Economics, Pre Agriculture Education, Agronomy, Animal Science, Animal Reproduction, Equine Science, Enology, Farm & Ranch Management, General Agriculture, Viticulture. Upon completion of the Associate in Science Degree, students are prepared for additional education at a four year university or have skills sufficient for employment.

General Education Requirements.....37 hours

Area	Min. Hours	Courses	
Communications	6	ENGL 1113 ENGL 1213	English Composition I English Composition II
Social Science	6	HIST 1483 HIST 1493 POLS 1113	U.S. History to 1877 or U.S. History, 1877-Present U.S. Government
Life Science	4	BISC 1114	Biology with Lab
Physical Science	5	CHEM1315 CHEM1215	General Chemistry I with Lab or General Chemistry with Lab
Humanities	6	ART 1113 ART 1123 ENGL 2413 ENGL 2423 ENGL 2433 ENGL 2443 ENGL 2453 HUM 2001-3 HUM 2113 HUM 2173 HUM 2223 HUM 2613 MUS 1343 PHIL 1113 PHIL 1413	Art Appreciation I Art Appreciation II Introduction to Literature Introduction to Fiction American Literature I American Literature II Introduction to Poetry Humanities Seminar General Humanities I Beliefs and Believers General Humanities II Leadership Development Music Appreciation Introduction to Philosophy Contemporary Ethical Reasoning
Mathematics	3	MATH1493 MATH1513	Contemporary Math or College Algebra
Selected General	4	AGEC 1374	Introduction to Agricultural Economics
Ed Requirements	3	SPCH 1113	Fundamentals of Speech

Program Requirements.....24 hours

Program Core Requirement.....12 hours

Area	Min. Hours	Courses	
Agricultural Sciences	8	AGRI 1101 ANSI 1124 AGRI 2193 AGRI 2303	Agriculture Orientation Introduction to Animal Science Agriculture Industry Internship or Agriculture Leadership
Agriculture Electives	4	AGRN 1124 AGRN 1214	Introduction to Soil Science or Introduction to Plant Science

Program Option Requirements.....12 hours

Select one option from:

- Agriculture Communications
- Agriculture Economics
- Pre Agriculture Education
- Agronomy
- Animal Science
- Animal Reproduction
- Equine Science
- Enology

Farm & Ranch Management
 General Agriculture
 Viticulture

Institutional Requirements..... 3 hours

Area	Min. Hours	Courses	
Computer Science	3	AGRI 2113	Microcomputers in Agriculture or fulfillment of computer literacy. See page 41 for options.