

**ASSOCIATE OF SCIENCE
AGRICULTURE
CATALOG 2005-2007**

	Credit Hours	Grade
Communications: 9 credits		
___ ENGL 111 Freshman Composition	3	_____
___ ENGL 211 Advanced Composition OR	3	_____
___ ENGL 218 Advanced Technical Composition	3	_____
___ SPCH 110 Public Speaking	3	_____
___ SPCH 111 Interpersonal Communication	3	_____
Mathematics: Minimum of 3 credit hours (or other college level math, higher calculus)		
___ MATH 180 Trigonometry	3	_____
___ MATH 185 College Algebra	3	_____
___ MATH 188 Calculus I	4	_____
Laboratory Science: 8 credits		
___ ___ ___ General Biology with lab (BIOL 121, 122)	___	_____
___ ___ ___ General Chemistry with lab (CHEM 111, 112)	___	_____
___ ___ ___ General Physics with lab (PHYS 211, 212 OR 215, 216)	___	_____
___ ___ ___ Geology/Earth Science with lab (GEOL 110, 111)	___	_____
Social and Behavioral Science: (minimum of 6 credits, must have 15 credits total between Social/Behavioral Science area and Humanities/Fine Arts area)		
___ ___ ___ Economics (ECON 251 OR 252)	___	_____
___ ___ ___ Introductory Political Science (POLS 110 OR 250)	___	_____
___ ___ ___ Introductory Psychology (PSYC 120)	___	_____
___ ___ ___ Introductory Sociology (SOC1 110, 210 OR 215)	___	_____
___ ___ ___ Introductory Anthropology (ANTH 110, 210, 211 OR 255)	___	_____
Humanities and Fine Arts: (minimum of 6 credits, must have 15 credits total between Social/Behavioral Science area and Humanities/Fine Arts area)		
___ ___ ___ History Survey (HIST 121, 122, 211 OR 212)	___	_____
___ ___ ___ Philosophy (PHIL 110 OR 115)	___	_____
___ ___ ___ Humanities (HUMA 210 OR 211)	___	_____
___ ___ ___ Literature (ENGL 251, 252, 261, 262, 245, 230, OR 235)	___	_____
___ ___ ___ Art (ARTS 110, 200, 201 OR 208)	___	_____
___ ___ ___ Music (MUSI 110, 111, 114, 130, OR 131)	___	_____
___ ___ ___ Theater (THEA 110)	___	_____
Computer Science requirement of Associate of Science Degree. Any Computer Science course (COSC 111 or above) (transfer colleges vary in whether they accept computer science courses as electives)		
___ ___ ___ _____	___	_____
Major Requirements:		
___ AGRI 110 Introductory Agricultural Economics and Business	3	_____
___ AGRI 111 Introductory Plant Science	4	_____
___ AGRI 112 Introductory Animal Science	3	_____
___ AGRI 113 Introduction to Pest Management	4	_____
___ AGRI 115 Natural Resource Management	3	_____
___ AGRI 201 Effective Leadership and Communication in Agricultural Organizations	3	_____
Electives: See page 141 of SJC 2005-2007 catalog		
___ ___ ___ _____	___	_____
___ ___ ___ _____	___	_____
___ ___ ___ _____	___	_____
___ ___ ___ _____	___	_____

Total credit hours required for this degree is 67.

These courses are electives. Check with transfer institution whether they may count toward a Bachelor's degree.

AGRI 123, Introduction to Water Management (4.0); AGRI 125, Small-scale Horticulture (4.0); AGRI 210, Rangeland Resource Management (4.0)

