

AGRICULTURAL & ENVIRONMENTAL SCIENCES
Associate of Science

Transfers toward the Bachelor of Science in all areas related to Agriculture. This degree requires passing or exempting the Regents' Testing Program and proof of computer literacy.

Course	Number		Credit Hours
AREA A Essential Skills (9 semester hours)			
ENGL	1101	English Composition I	3
ENGL	1102	English Composition II	3
MATH	1113	Precalculus Mathematics	3
AREA B Institutional Options (4 semester hours)			
COMM	1110	Fundamentals of Speech	3
Elective		BIOL 1001, COMM 1120, ENGL 1105, 1110, HIST 1050, 1051, HUMN 1000, 1100, PHED 1030, SOCI 1000	1
AREA C Humanities/Fine Arts (6 semester hours)			
ENGL	2111 or 2112	World Literature	3
HUMN	1201	Expressions of Culture	3
AREA D Science/Mathematics/Technology (12 semester hours)			
BIOL	1107K	Principles of Biology I	4
BIOL	1108K	Principles of Biology II	4
MATH	2253	Calculus & Analytic Geometry I	4
AREA E Social Sciences (12 semester hours)			
HIST	2111 or 2112	United States History	3
POLS	1101	American Government	3
Electives		ANTH 1103, ECON 2105, 2106, GEOG 1100, 1101, 1111, HIST 1111, 2111, 1112, 2112, PHIL 1101, 1102, 1103, POLS 2101, 2201, 2301, 2401, PSYC 1101, 2101, 2103, 2204, 2250, SOCI 1101, 1160	6
AREA F Major Related (20 semester hours)			
CHEM	1211K	Principles of Chemistry I	4
CHEM	1212K	Principles of Chemistry II	4
MATH	2254	Calculus & Analytic Geometry II	4
Electives		BIOL 1105K, 1203K, CHEM 2211K, GEOL 1121K, 1122K, PHYS 1111K, 2211K	8
PHYSICAL EDUCATION			
PHED		Activity Elective	<u>1</u>
		Total	64