

AGRICULTURE



(Specialization Required)
Toward a Bachelor of Science Degree

Minimum 62 hours

Transfer Curriculum • Associate in Art Degree • Minimum 2.0 OGPA • Major Code: DAA

This curriculum is designed for transfer to four year institutions for this major. Consult the website of the four year institution where you plan to transfer, regarding specific course needs, requirements and deadlines.

FIRST YEAR

Fall Semester		Credit Hrs
ENG 121	Rhetoric & Composition I	3
MATH 128	College Algebra	4
CHEM 123	Basic Inorg/Org Chemistry	4
AG 121*	Intro Animal Science	4
Total Hours		15

Spring Semester		Credit Hrs
ENG 122	Rhetoric & Composition II	3
SOCIAL & BEHAVIORAL SCIENCES (See Below)		3
HUMANITIES AND FINE ARTS (See Below)		3
PSYC 121	Intro Psychology	3
AG 221*	Intro to Crop Science	4
Total Hours		16

SECOND YEAR

Fall Semester		Credit Hrs
COM 121	Principles of Speaking	3
BIOL 121	Introductory Biology	4
BIOL 261	Human Anatomy & Physiology I	4
AG 222*	Intro to Soil Science	4
Total Hours		15

Spring Semester		Credit Hrs
MATH 141	Statistics	4
HUMANITIES AND FINE ARTS (See Below)		3
HUMANITIES AND FINE ARTS (See Below)		3
SOCIAL & BEHAVIORAL SCIENCES (See Below)		3
IT 119	Basic Software Applications	3
Total Hours		16

The bolded classes on this curriculum guide indicate the minimum a student must complete in order to receive an Associate degree. See advisor for specific transfer information.

*This sequence of introductory agricultural science foundation courses will be taught by University of Illinois professors using distance education technologies to students attending Southeastern Illinois College and other participating community colleges in the state of Illinois. Participating community colleges will offer ACES ACCESS courses through their regular registration process. Students will pay the standard tuition rate of their community college and will earn course credit from their community college. These credits can then be transferred seamlessly to Illinois or other four-year institutions. All lectures will be presented over the Internet in real time using Elluminate as the classroom instructional platform (see www.illuminate.com). Students will be expected to participate in each lecture online on the day and time scheduled. Two Saturday labs (dates to be determined) will be held on the University of Illinois at Urbana-Champaign campus.

HUMANITIES AND FINE ARTS: 9 semester hours. At least one course must be taken from each area.

Area 1	<input type="checkbox"/> ART 121-3 (F2 900) Art Appreciation	<input type="checkbox"/> MUS 121-3 (F1 900) Music Appreciation	<input type="checkbox"/> COM 128-3 (F2 905) Film Appreciation
	<input type="checkbox"/> ART 222-3 (F2 901) Prehistory to Medieval Art	<input type="checkbox"/> MUS 126-3 (F1 904) Intro to American Music	<input type="checkbox"/> THTR 121-3 (F1 907) Introduction to Theater
	<input type="checkbox"/> ART 223-3 (F2 902) Renaissance to Contemporary Art		
Area 2	<input type="checkbox"/> ENG 243-3 (H3 902) Introduction to Drama	<input type="checkbox"/> ENG 261-3 (H3 914) American Literature I	<input type="checkbox"/> PHIL 121-3 (H4 900) Intro to Philosophy
	<input type="checkbox"/> ENG 245-3 (H3 906) World Literature	<input type="checkbox"/> ENG 262-3 (H3 915) American Literature II	<input type="checkbox"/> PHIL 122-3 (H4 906) Fundamentals of Logic
	<input type="checkbox"/> ENG 246-3 (H3 907) Modern Literature		<input type="checkbox"/> PHIL 221-3 (H4 904) Fundamentals of Ethics
			<input type="checkbox"/> PHIL 224-3 (H5 904N) Comparative Religions

SOCIAL & BEHAVIORAL SCIENCES: 6 semester hours.

Area 2	<input type="checkbox"/> HIST 121-3 (S2 902) Western Civilization to 1648	<input type="checkbox"/> HIST 141-3 (S2 901N) Latin American History	<input type="checkbox"/> HIST 241-3 (S2 900N) American History I
	<input type="checkbox"/> HIST 122-3 (S2 903) Western Civilization from 1648		<input type="checkbox"/> HIST 242-3 (S2 901N) American History II
Area 3	<input type="checkbox"/> ECON 121-3 (S3 901) Macroeconomics	<input type="checkbox"/> GOVT 121-3 (S5 900) American Government	
	<input type="checkbox"/> ECON 122-3 (S3 902) Microeconomics	<input type="checkbox"/> GOVT 226-3 (S5 904N) Intro International Relations	

Career Opportunities:

Farm Manager, Farm Operator, Agriculture Business Manager, Farm Equipment or Supply Sales Representative or Manager, Agricultural Commodities Inspector, Farm Loan Officer, Dairy Manager, Poultry Manager, Crop Production Manager, Animal Breeding Specialist, Livestock Manager, Equine Specialist, Soil Conservationist, Agricultural Information Specialist or Journalist, Agricultural Economist, Marketing Specialist, County Extension Advisor, Technical Writer, Agricultural or Food Scientist, Renewable Energy Crop Producer.

Major Employers:

Farms and Ranches; Farm or Ranch Management Firms; Farm Equipment and Supply Manufacturers; Agriculture Service Companies; Commercial Research and Development Laboratories; Seed Companies; Pharmaceutical Companies; Wholesale Distributors; Food Products Manufacturers; Racetracks; Federal, State and Local Agricultural Agencies; Schools; Colleges and Universities; Cooperative Extension Services; Farm Bureaus; Professional Organizations and Associations; Financial Services Firms; Publishing Firms.