

LFCC ADVISING WORKSHEET

Program: AS Science: Agriculture Science Specialization

Catalog Year: 2016-2017

Advisor:

Program purpose: With the tremendous emphasis on human and animal health and the cultivation of environmental quality whether that be through the study of living organisms, soil, water, genomics, nutrition, disease control in all aspects of life, a greater demand exists for specialists in dairy science, animal and poultry sciences, biochemistry, entomology, food science and technology, human nutrition, plant pathology, and agricultural technology. The associate of science degree program in science: agriculture science specialization is designed for persons interested in agriculture programs who plan to transfer to an agriculture program such as : nutritionist, pre-veterinary, agricultural scientist, agro ecologist, biotechnologist, or other agriculture and life science programs

Check	Course	Title	Credits	Grade	Notes
First Semester					
	ENG 111	College Composition I	3		
	IT/CS	Computer Elective ¹	3		
	MTH 163	Mathematics Elective ^{2,4}	3		
	SDV 100	College Success Skills	1		
		Science with Laboratory ³	4		
Second Semester					
	ENG 112	College Composition II	3		
	HIS	History Elective ⁴	3		
	MTH 271	Mathematics Elective ^{2,4}	3		
		Science with Laboratory ³	4		
	AGR 141	Intro to Animal Science and Tech	4		
Third Semester					
	ENG	Literature Elective ⁴	3		
		Social Science Elective ^{4,5}	3		Consider ECO 201
	PED/HLT	Physical Education or Health ⁴	1		
	AGR 142	Intro to Plant Science and Tech	3		
		Science with Lab Elective ³	4		
Fourth Semester					
	CST	Communication Elective ⁴	3		
		Social Science Elective ^{4,5}	3		Consider ECO 202
		Science with Lab Elective ²	4		
		Humanities/Fine Arts Elective ⁴	3		
	AGR 143	Intro to Agribusiness & Financial Management	3		
		Total	61		

¹Students may elect from the following courses to fulfill the computer / information literacy requirement: CSC 200, ITE 115, ITE 119

²Student should check with the institution to which they will be transferring to determine the most appropriate math courses to take at LFCC.

³A full-year sequence of science with lab is required each year. See the list of electives.

⁴See the list of electives.

⁵Students should check with their transfer institution; Economics may be required.