

LFCC ADVISING WORKSHEET

Program: AS Science Forensic Science Specialization

Catalog Year: 2016-2017

Advisor:

Program purpose: With the tremendous emphasis on scientific discoveries and technological developments in today's society, great demand exists for scientists and scientifically-oriented persons in business, government, industry, and the medical and health professions. The associate of science degree program in science is designed for persons interested in preprofessional scientific programs who plan to transfer to a four-year college or university to complete a baccalaureate or higher degree program with a major in one of the following fields: agriculture, astronomy, biology, biochemistry, biotechnology, botany, chemistry, computer science, dentistry, engineering, entomology, environmental science, forestry, genetics, geology, home economics, horticulture, marine biology, mathematics, meteorology, medicine, nuclear science, pre-pharmacy, physics, science education, veterinary medicine, wildlife biology or zoology.

Check	Course	Title	Credits	Grade	Notes
First Semester					
	ENG 111	College Composition I	3		
	IT/CS	Computer Elective ¹	3		
	MTH	Mathematics Elective ²	3		
	SDV 100	College Success Skills	1		
	ADJ 171	Into to Forensic Science I	4		
Second Semester					
	ENG 112	College Composition II	3		
	HIS	History Elective ³	3		
	MTH	Mathematics Elective ²	3		
	ADJ 172	Into to Forensic Science II	4		
		Approved Forensic Elective ⁴	3		
Third Semester					
	ENG	Literature Elective ³	3		
		Social Science Elective ⁴	3		
	PED/HLT	Physical Education or Health	1		
		Approved Forensic Elective ⁴	3		
		Science with Lab Elective ^{3,6}	4		
Fourth Semester					
	CST	Communication Elective ³	3		
		Social Science Elective ⁵	3		
		Science with Lab Elective ^{3,6}	4		
		Humanities/Fine Arts Elective ³	3		
		Approved STEM Elective ⁷	3		
		Total	60		

¹Students may select 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; MTH 158 or higher; MTH 240-Statistics should be taken prior to transferring.

³See the list of approved electives.

⁴Recommended that students choose from the following electives: ADJ 173, 228, 236, 275 or 278

⁵See list of electives. Recommended that students choose from the following: SOC 200, PSY 200, PSY 230, PSY 255, ADJ 247

⁶A full-year sequence of science with lab is required; student should choose from BIO, CHM or PHY

⁷Recommended that students choose from the following electives: ADJ 228, ADJ 275, BIO, CHM, or PHY, May be BIO, CHM, CSC, EGR, GOL, MTH, NAS or PHY. Students are advised to meet with an academic or faculty advisor for optimum course selection for desired major and transfer institution.

The College reserves the right to make changes to any provision or requirement within these sources, as well as changes to any curriculum or program, whether during a student's enrollment or otherwise.