

LFCC ADVISING WORKSHEET

Program: AS Science: Health Professions 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: health professions specialization program is designed for persons interested in health professions programs who plan to transfer to a health profession such as: dental hygiene, occupational therapy, nursing, physical therapy, respiratory therapy, radiation technology, or other allied health programs.

Check	Course	Title	Credits	Grade	Notes
First Semester					
	ENG 111	College Composition I	3		
	IT/CS	Computer Elective ¹	3		
	MTH 158	Mathematics Elective ^{2,4}	3		or higher Math
	SDV 100/101	Orientation to Health Professions	1		
	CHM 111	Science with Laboratory ³	4		
Second Semester					
	ENG 112	College Composition II	3		
	HIS	History Elective ⁴	3		
	MTH 240	Statistics	3		
	BIO 141	Science with Laboratory ³	4		
		Approved STEM elective ⁵	3		
Third Semester					
	ENG	Literature Elective ⁴	3		
	PSY 230	Developmental Psychology	3		
	HLT 130	Nutrition and Diet Therapy ⁶	2		
	BIO 150	General Microbiology	4		
	BIO 142	Science with Laboratory ³	4		
Fourth Semester					
	CST	Communication Elective ⁴	3		
	SOC 200	Principles of Sociology	3		
	PHI 227/220	Bio Medical Ethics or Ethics	3		
		Science with Laboratory ³	4		
		Approved Transfer elective ⁴	3		
		Total	62		

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

² Students should check with the institution to which they will be transferring to determine the most appropriate math courses to take at LFCC. MTH 240 – Statistics should be taken prior to transferring.

³ See the list of electives.

⁴ See the list of electives.

⁵ May be BIO, CHM, CSC, EGR, GOL, HIM, MTH, NAS or PHY

⁶ Student should check with the institution to which they will be transferring to determine the most appropriate nutrition course to take at LFCC. HLT 230- Principles of Nutrition and Human Development (3 credits) may be needed for transfer.