

<b>Program:</b>	<b>HEA.AS Health Science AA (60 credits)</b>	<b>Division:</b>	<b>STEM</b>
<b>Student:</b>		<b>ID#:</b>	<b>Catalog Year: 2022-23</b>

Developmental Education Courses (if required)								
<input type="checkbox"/>	EAP-018	Intensive Academic English	<input type="checkbox"/>	MAT-020	Basics of College Math	<input type="checkbox"/>	COM-017/019	Foundational Reading/Writing
<input type="checkbox"/>	EAP-020/040	EAP Reading I and Writing I	<input type="checkbox"/>	MAT-03_		<input type="checkbox"/>	COM-097	Academic Literacy I
<input type="checkbox"/>	EAP-050/060	EAP Writing II and Reading II				<input type="checkbox"/>	COM-098	Academic Literacy II

#### SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS

Courses are listed in preferred order of completion. Plans may be modified by adding more semesters.

SEMESTER I – Fall (14 credits)					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	HEA 101	Introduction to Health Sciences	1		All/OL
	BIO-140 or BIO-150	Essentials of Biology Biology I	4	MAT-020 with a “C” or better, COM-098 (or sufficient placement test score) OR EAP-050 and EAP-060 MAT-030 and CHE-120 or high school chemistry with C or better; COM 098 or EAP 050 & EAP 060	All
	CSS-103 *	College Success Strategies	3		All & OL
	IFT-110 *	Microcomputer Applications	3	MAT-020; COM 098 or EAP 050 & EAP 060	All & OL
	Elective 1		3		

SEMESTER 2 – Spring (16 credits)					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	BIO-250	Anatomy & Physiology I	4	BIO 140 or BIO 150 with a grade of “C” or better, CHE 120 with a “C” or better, COM-098 or EAP-050 and EAP-060	All
	Social Sciences	PSY 130, SOC 130, ANT 140, HIS 110, HIS 115	3	COM-098 or EAP-050 and EAP-060	All
	COM-121 *	English Composition I	3	COM-098 or EAP-050 and EAP-060	All & OL
	Humanities	ART-111, ART-201, COM-110, ENG-125*, PHI-271*	3	COM-098 or EAP-060 and EAP-050 or COM-121/122	All & OL
	HEA 110	Health	3	COM 098 OR EAP 060 and EAP 050	All

SEMESTER 3 – Fall (16 credits)					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	BIO-255	Anatomy & Physiology II	4	BIO-250 with a C or better	All
	ENV-130	Environment or lab science	3	COM-098 or EAP-050 and EAP-060	All & OL
	MAT-210	Statistics	3	MAT 030, MAT 032, MAT 034 OR MAT 035 with “C” or better COM 098 OR EAP 060 and EAP 050	All & OL
	COM-141	Technical Writing	3	COM-121 or 122 (grade of C or higher)	All & OL
	Social Sciences	ANT, HIS, HMS, PSY, POS	3	COM-098 or EAP-050 and EAP-060	

SEMESTER 4 – Spring (15 credits)					
√	Course#	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
	BIO-280	Microbiology	4	BIO 140 or BIO 150 with a grade of “C” or better, CHE 120 with a “C” or better, COM-098 or EAP-050 and EAP-060	All
	COM-151*	Fundamentals of Speech	3	COM-098 or EAP-050 and EAP-060	All & OL
	PHI-275	Ethics	3	COM-121 or 122	All & OL
	Elective 2		3		
	Elective 3		Varies		

Date created: September 2019	Updated: June 2022	All = Fall/Spring/Summer OL = Online
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**Recommended Electives:**

CHE 120 (Principles of Chemistry); CHE 150 (Chemistry I); CHE 155 (Chemistry II); CHE 245 (Organic Chemistry for Life Sciences); CHE 250 (Organic Chemistry I); EHR 210 (Legal and Ethical Issues); HEA 161 (Principles of Nutrition); HEA 205 (Global Health and Healing); PHY 120 (Principles of Physics); HEA 119 (Personal Nutrition); HEA 220 (Clinical Implications of Lab Tests).

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