

Health Science

Guided Pathway to Success - Year 1

The Health Science department offers course work that provides a good foundation for health studies and encourages critical thinking while promoting interdisciplinary collaboration. The Health Science field offers a variety of career opportunities including allied health, medical technology and health science administration. The Associate of Arts students must meet a minimum 60 credits, minimum 2.0 GPA, and fulfill all general education and elective coursework within the Associate of Arts degree program.

Students interested in transferring into a Health program at the university level are encouraged to contact the transfer institution early to locate courses needed for their program of choice at the university level. Below are some general suggestions of courses to complete general education requirements and electives.

Students interested in a specific track such as Nursing, OTA, etc should see the specific track pathway for that degree.

Extra-Curricular/Cocurricular Opportunities at ECC: ECC offers a wide variety of clubs and cocurricular activities for all students.

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
COL 100	Campus Orientation	0	
COL 101	Falcon Seminar: Health Science	1	
PSC CIVICS	Civics Achievement Exam	0	
ENG 101 or ENG 114	Core 42 Written Comm I: English Comp 1 or Honors English Comp 1	3	
BIO 111	General Biology Lec/Lab	5	
PSY 101	General Psychology	3	
MTH 140, MTH 150, or MTH 170	CORE 42 Math Requirement: Contemporary Math, Statistics, College Algebra or higher	3	Spring/Fall
Total Credit Hours: 15-17			

MILESTONE NOTES

Complete Core 42 Math

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
SOC 101	General Sociology	3	
ENG 102, ENG 104 or ENG 115	CORE 42 Written Comm II: English Comp II, Technical Writing or Honors English Comp II	3	
CHM 105	Intro to Chemistry Lec & Lab	5	
Varies	CORE 42 Civics Requirement	3	Spring
Varies	CORE 42 Humanities & Fine Art req.	3	
Total Credit Hours: 17			

MILESTONE NOTES

Complete CHM 105

Updated 3/2025

Health Science

Guided Pathway to Success - Year 2

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Students interested in transferring into a Health program at the university level are encouraged to contact the transfer institution early to locate courses needed for their program of choice at the university level. Below are some general suggestions of courses to complete general education requirements and electives.

Students interested in a specific track such as Nursing, OTA, etc should see the specific track pathway for that degree.

Extra-Curricular/Cocurricular Opportunities at ECC: ECC offers a wide variety of clubs and cocurricular activities for all students.

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
BIO 206	Human Anatomy & Physiology I Lec & Lab	4	
BIO 207	Human Anatomy & Physiology II Lec & Lab	5	
HSC 113 or elective	Medical Terminology	3	
Varies	CORE 42 Humanities & Fine Arts Requirement	3	
Total Credit Hours: 15			

MILESTONE NOTES

Complete BIO 206

COURSE #	COURSE TITLE	CREDIT HOUR	TERM OFFERED
HSC 103 or program elective	Nutrition	3	
COM 101 or COM 110	CORE 42 Oral Communications Requirement Oral Communications or Public Speaking	3	
Varies	CORE 42 Humanities & Fine Art Requirement	3	
CIS 110	Technical and Digital Literacy	3	
PSY 250 or program elective	Human Development	3	
Total Credit Hours: 15			

Health Science Pathway Electives:

PSY 250 Human Development, BIO 205 Microbiology for Allied Health, MTH 150 Statistics, and PHY 104 Introduction to Physics

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