



Career Pathway: Science, Math, and Health

Program Description: The Health Science General Program is designed for those students planning to transfer to two-year institutions to attain specific and additional training in a particular field of study such as dental hygiene, health care assistant, nursing, and radiology technician. Requirements for admission to each of these programs vary among institutions.

Course ID	Course Title	Units	To-Do List
Semester 1			
HE-035	Personal Health and Hygiene	3	1) Meet with your Advisor to confirm path & develop your 1st year Abbreviated Educational Plan. 2) Apply for financial aid and follow-up with financial aid department. 3) Begin research on four-year schools. Find out minimum transfer GPA, course & major requirements. JobSpeaker O*NET 4) Begin research on careers through Job Speaker or O*NET:
ENG-001A*	Composition and Reading	3	
NC-200**	College Reading and Writing Preparedness	0	
MATH-025*	Introduction to Statistics	4	
NC-202**	Introduction to Statistics Support	0	
BIO-010 or BIO-015	Fundamentals of Biology or Biology for Education	3	
POLSCI-001	American Government	3	
Total Semester 1 Units		16	
Semester 2			
BIO-032*	Human Anatomy	4	1) Meet with your Counselor to discuss your progress & complete your Comprehensive Educational Plan. 2) Meet with your Faculty Mentor to discuss program pathway, career options, & finalize class options.
ENG-003* or SOC-002*	Critical Thinking and Writing or Critical Thinking and Social Problems	3	
SOC-001	Introduction to Sociology	3	
KINES-048	First Aid and Safety	3	
ART-042 or MUS-042	Art Appreciation or Music Appreciation	3	
Total Semester 2 Units		16	
Semester 3			
BIO-035*	Human Physiology	4	1) Prepare documentation for college application & apply to four-year schools of choice by the deadline. 2) Begin seeking four-year funding outlets such as scholarships & aid. 3) Renew financial aid.
CHEM-002A*	Introductory Chemistry	4	
COM-001* or COM-004*	Elements of Speech or Small Group Dynamics and Presentation	3	
PSYCH-001	Introductory Psychology	3	
Total Semester 3 Units		14	
Semester 4			
BIO-038*	Microbiology	4	1) Petition to Graduate to receive your degree & commencement ceremony information.
NUT-001*	Basic Nutrition	3	
HIST-017A or HIST-017B	History of the United States 1492-1877 or History of the United States 1865-PRESENT	3	
PHIL-003	Introduction to Ethics	3	
PSYCH-003	Developmental Psychology	3	
Total Semester 4 Units		16	
Total Program Units		62	

*A grade of "C" or higher required for ENG, MATH, COM and all major courses.

**If placement requires concurrent enrollment in support course.



Health Science AS
Recommended Pathway

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Semester 1			
HE-035	Personal Health and Hygiene	3	1) Meet with your Advisor to confirm path & develop your 1st year Abbreviated Educational Plan. 2) Apply for financial aid and follow-up with financial aid department.
ENG-001A*	Composition and Reading	3	
NC-200**	College Reading and Writing Preparedness	0	
		Total Semester 1 Units	6
Semester 2			
MATH-025*	Introduction to Statistics	4	1) Begin research on four-year schools. Find out minimum transfer GPA, course & major requirements. 2) Begin research on careers using JobSpeaker and O*NET
NC-202**	Introduction to Statistics Support	0	
BIO-010 or BIO-015	Fundamentals of Biology or Biology for Education	3	
POLSCI-001	American Government	3	
		Total Semester 2 Units	10
Semester 3			
BIO-032*	Human Anatomy	4	1) Renew financial aid.
ENG-003* or SOC-002*	Critical Thinking and Writing or Critical Thinking and Social Problems	3	
SOC-001	Introduction to Sociology	3	
		Total Semester 3 Units	10
Semester 4			
KINES-048	First Aid and Safety	3	1) Meet with your Counselor to discuss your progress & complete your Comprehensive Educational Plan. 2) Meet with your Faculty Mentor to discuss program pathway, career options, & finalize class options.
ART-042 or MUS-042	Art Appreciation or Music Appreciation	3	
		Total Semester 4 Units	6
Semester 5			
BIO-035*	Human Physiology	4	1) Renew financial aid.
CHEM-002A*	Introductory Chemistry	4	
		Total Semester 5 Units	8
Semester 6			
COM-001* or COM-004*	Elements of Speech or Small Group Dynamics and Presentation	3	1) Prepare documentation for college application & apply to four-year schools of choice by the deadline. 2) Begin seeking four-year funding outlets such as scholarships & aid.
PSYCH-001	Introductory Psychology	3	
		Total Semester 6 Units	6
Semester 7			
BIO-038*	Microbiology	4	1) Renew financial aid.
NUT-001*	Basic Nutrition	3	
HIST-017A or HIST-017B	History of the United States 1492-1877 or History of the United States 1865-PRESENT	3	
		Total Semester 7 Units	10
Semester 8			
PHIL-003	Introduction to Ethics	3	1) Petition to Graduate degree & commencement ceremony information.
PSYCH-003	Developmental Psychology	3	
		Total Semester 8 Units	6
		Total Program Units	62

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