

## **PROGRAM PATHWAY**

# **Physical Science Associate Degree**

#### Disclaimer

\*Enrollment in college level English and Mathematics courses requires appropriate placement scores on assessment tests and/or completion of the appropriate prerequisite coursework. This particular program pathway is setup for a student that has a mathematics placement of calculus I directly out of high school, which is uncommon. Additional math courses may be needed depending on math placement, which may delay the time it takes to complete this degree due the high-level prerequisites established on a majority of the major coursework. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and planning by taking into account each student's assessment results and course completion history.

### **Transfer Preparation**

Associate degrees require the completion of certain general education courses. Transfer programs may require the completion of additional coursework depending on the institution. It is advisable to meet with an academic counselor for more information.

#### **Associate Degree Course Sequence**

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

Fall 1 <sup>st</sup> Semester	MATH 192*	MAJOR AREA II	PE 100	ENGL 110*	Social & Behavioral Science
Units (17-19)	5	3-5	2	4	3
Requirement	IVA	1	IIIC	IVB + VA1	VD
Spring 2 <sup>nd</sup> Semester	MATH 194	PHYS 200	CHEM 100	HIST 120 or 121	
Units (16)	5	4	4	3	
Requirement	I +VA2	VB	VE	IIIA	
Fall 3 <sup>rd</sup> Semester	PHYS 202	CHEM 200	MAJOR AREA II	POLS 102	PE Activity
Units (16-19)	4	5	3-5	3	1
Requirement	I	I	I	IIIA	IIIC
Spring 4 <sup>th</sup> Semester	PHYS 204	CHEM 202	Humanities	HE 102	
Units (15)	4	5	3	3	
Requirement	IA	IA	VC	IIIB	

Total Units: 64-68