Degree: Major:

Option:

**Associate of Science** 

**Allied Health** 

**Pre-Sports Medicine** 

Program Code: (032, AHS.AS)

Minimum Ret/Grad GPA . . . . 2.00

Minimum Total Hours . . . . . 60-66

Division: Health Sciences			
GENERAL EDUCATION REQUIREMENTS (37	HOURS)	MAJOR REQUIREMENTS	S (23-29 HOURS)
English Composition - 6 hours (Select Both)  ENGL 1113 Freshman Composition I  ENGL 1213 Freshman Composition II	noons,	MAJOR CORE COURSES  Required Courses - 23  AHS 1113 Medical T  AHS 1203 Basic Nut	hours (Select All) erminology
U.S. History - 3 hours (Select One)  — HIST 1483 Am His 1492-1865 or HIST 1493 Am His 1865-Pr  U.S. Government - 3 hours (Select One)  — POS 1113 American Federal Government  Biological Science - 4 hours (Select One)  _ ZOO 1114 General Zoology	·	— HPER 2213 Standard — ZOO 2114 Human P — ZOO 2124 Human A — Approved electives — AHS 2013 — BIO 2155 — HPER 210	d First Aid & Personal Safety hysiology <sup>2</sup> natomy (Select two from below) Pathophysiology Microbiology 3 Care & Prev of Athletic Injuries
Physical Science - 5 hours (Select One¹)  CHEM 1025 Gen Organic & Biochemistry  CHEM 1115 General Chemistry I  Orientation - 1 hour (Select One)		Pre-Sports Medicine Op AHS 1113 Medical T	erminology
ORI 1111 Freshman Orientation  Mathematics - 3 hours (Select One)  MATH 1513 College Algebra (Pre-Calculus)		HPER 2103 Care & F	tive Techniques in Athletic Training Prev of Athletic Injuries d First Aid & Personal Safety Anatomy & Physiology
Humanities - 6 hours (Select Two)  HUM 2113 Gen Hum. I HUM 2223 Gen Hum II  ART 1113 Art Appreciation DRMA 1213 Intro Theatre  HIST 1113 Early West Civ HIST 1123 Mod West Civ  MUS 1113 Music Apprec PHIL 1113 Intro to Philosop  PHIL 2123 Ethics RLED 1113 Old Testament  RLED 1123 New Testament RLED 2113 World Religions  Any Literature Course(s)		ZOO 2114 Human P	hysiology <sup>2</sup>
Computer Proficiency – 3 hours  CS 1103 Microcomputer Applications			
Approved Electives - 3 hours (Select one) Select one course from these course disciplines: PSY 1113 Intro to Psychology - or -			

## Notation:

<sup>1</sup>One Chemistry course is required to earn the Allied Health degree. **PTA and Sports medicine students** and STEM majors are required to complete CHEM 1115. **For Pre-Nursing students,** CHEM 1025 may be used in AAS Nursing program through Spring 2025. CHEM 1115 will be required in AAS Nursing program beginning with Fall 2025 term.

PSY, HIST, POS, SOC, ECON, GEOG, SPAN, CHER, CHOC, ART, MUS,

Totals: ----- Credit Hours: 37

DRMA, HUM, PHIL, RLED, SPCH, ENGL (literature)

Students are required to complete the following General Education and Major Requirement courses. Students who complete an associate's degree are prepared to make application to Nursing and PTA programs at CASC. Students should consult with their academic advisor and refer to the 4-semester by semester program planning guide to understand course sequencing.

<sup>&</sup>lt;sup>2</sup> Prerequisites are: CHEM 1115 General Chemistry I.

## **Semester by Semester Degree Plan**

Allied Health, AS (032, AHS.AS)

Course Number – Course Description		Hours
Freshman Year 1 <sup>st</sup> Semester – Fall		
☐ ORI 1111 Freshman Orientation		1
☐ ENGL 1113 Freshman Composition I		3
☐ HIST 1483 or 1493 American History		3
☐ CS 1103 Microcomputer Applications		3
☐ ZOO 1114 General Zoology		4
	Total:	14
Freshman Year 2 <sup>nd</sup> Semester – Spring		
☐ ENGL 1213 Freshman Composition II		3
☐ ZOO 2124 Human Anatomy		4
☐ MATH 1513 College Algebra (Pre-Calculus)		3
☐ POS 1113 American Federal Government		3
☐ Elective in General Education: PSY 1113 Introduction to Psychology (RECOMMENDED)		3
	Total:	16
Sophomore Year 1 <sup>st</sup> Semester – Fall		
☐ CHEM 1115 General Chemistry I or CHEM 1025¹		5
☐ AHS 1113 Medical Terminology		3
☐ HPER 2213 Standard First Aid and Personal Safety		3
☐ Humanities – (ART, ENGL, HUM, MUS, PHIL, OR RLED)		3
☐ Elective in Major		3
	Total:	17
Sophomore Year 2 <sup>nd</sup> Semester – Spring		
☐ ZOO 2114 Human Physiology		4
☐ AHS 1203 Basic Nutrition		3
☐ Humanities – (ART, ENGL, HUM, MUS, PHIL, OR RLED)		3
☐ Elective in Major		3
	Total:	13
Graduation Requirements: Minimum 60-66 cr-hrs, 2.00 Ret/Grad GPA, 15 Resident cr-hrs	Total Hours:	60-66

**Note: PTA and Sports medicine students** and STEM majors are required to complete CHEM 1115. **For Pre-Nursing students,** CHEM 1025 may be used in AAS Nursing program through Spring 2025. CHEM 1115 will be required in AAS Nursing program beginning with Fall 2025 term.

How to Use this "Semester by Semester Degree Plan": Courses in this semester-by-semester breakdown are listed with several thoughts in mind. Prerequisites are listed first. Science, math, and major coursework are listed in order the course should be taken and in what term the course should be taken. Students should enroll into ORI 1111 and ENGL 1113, and any development courses in the first term. Courses listed in parenthesis are selections from which a student may choose. Enrollment into developmental courses will add to the total credit hour count, and may alter math and science enrollment rotations. -- While this is a guide to help the student with pre-enrollment, a study of the Course Schedule and a visit with an academic advisor is a must.

Estimated Program Cost: Students can complete this degree in four semesters (15-16 per semester).

The estimated cost of this program is approximated at: 60 credit-hours x \$127.25 per credit hour = \$7,635.00 (Please know that this cost does not include textbooks, supplies, developmental coursework, and other expenses, and is designed as an ESTIMATE only). Actual program cost is based on Fall 2019 in-state tuition amounts and the final costs will vary from this estimate.

