



EARLY COLLEGE PROGRAM

INNOVATION HIGH SCHOOL (INHS)



Hudson is Home!

SCIENCE & MATHEMATICS (GENERAL) – (A.S) DEGREE – 60 CREDITS

Year	HCCC Program Requirement	Credits	Location & Term
Freshman (16 credits)	CSS-100: College Student Success	1	HCCC (Spring online)
	ENG-101: College Composition I	3	HCCC (Fall or Spring)
	MAT-100: College Algebra	3	INHS
	CSC-100: Intro to Computers & Computing	3	HCCC (Spring)
	ENG-112: Speech	3	HCCC (Spring remote)
	BIO-100: General Biology	3	INHS
Sophomore (13 credits)	ENG-102: College Composition II	3	HCCC (Fall or Spring)
	CHP-111: College Chemistry I	4	INHS
	PSY-101: Intro to Psychology (Social Science Elective 1)	3	HCCC (Fall online)
	Social Science Elective 2	3	HCCC
Junior (16 credits)	MAT-110: Precalculus	4	INHS
	CHP-211: College Chemistry II	4	INHS
	PHY-111: Engineering Physics I	4	INHS
	BIO-111: Anatomy & Physiology I	4	INHS
Senior (15 credits)	MAT-111: Calculus I	4	HCCC (Fall)
	BIO-211: Anatomy & Physiology II	4	HCCC (Fall)
	PHY-211: Engineering Physics II	4	HCCC (Spring in-person)
	Literature Course (Humanities Elective)	3	HCCC (Spring online)



DESCRIPTION OF ACADEMIC PROGRAM

Graduates of the Associate in Science in Science and Mathematics transfer to four-year colleges and universities to complete a bachelor's degree in one of the sciences. Students undecided about a field of specialization with clearly defined goals may transfer into specialized programs, such as majors in the statistical or actuarial fields, pre-medicine, pre-dentistry, physical therapy, pharmacy, physics, engineering or related subjects.