Sports Medicine & Rehabilitation Sciences, Associate in Science (2023-24 Catalog) **NORTHAMPTON** Placement in English and/or Mathematics must first be determined by official transcripts and/or placement testing. Developmental Education Courses (if required) Developmental education courses are only taken if needed based on a student's placement; these courses would be ACLS050 Introduction to Academic Literacy in addition to the courses outlined below. Developmental education courses may extend the timeline to degree completion. ENGL027 Writing Skills Workshop MATH020 Pre-Algebra Transferring credits into NCC: Official transcripts are required; awarded credit will appear in Workday's Academic MATH022 Elementary Algebra MATH026 Intermediate Algebra

Sports Medicine and Rehabilitation Sciences is a fall-start selective program. The application opens October 1 annually. Regularly review the Admissions Requirements on the website for all application requirements and deadlines. Those who wish to take general education courses toward degree may apply to General Studies AS.

		Eligibility to take English I (ENGL 101)					
	complete	Course #	Course Title	Credits	Pre-requisites / Co-requisites / Notes	P	
Semester 1		COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA]	
		ENGL101	English I	3	PRE: English Placement Policy	b	
		HCOA154	Medical Terminology	3		c	
		SMAT101	Foundations of Sports Medicine & Rehab Science	3	CO: ENGL101	_	
		BIOS204	Human Anatomy and Physiology I	4	PRE: HS Biology, BIOS107 or 115	٧	
			Total Semester Credits:	14		P	
Semester 2		ENGL151R	English II (Report Writing)	3	PRE: ENGL101] p	
		MATH140	College Algebra	3	Policy] "	
		CMTH102	Introduction to Communication	3			
		SMAT230	Prevention and Management of Injury and Illness	3	PRE: SMAT101 w/C or better; PRE or CO: BIOS204		
Ser		BIOS254	Human Anatomy & Physiology II	4	PRE: BIOS204 with C or above] ⊦	
			Total Semester Credits:	16		li	
		SMAT202	Kinesiology: Applied Anatomy	3	PRE: BIOS 204	l t	
r 3		NUTR105	Introduction to Nutrition	3] A	
Semester		PSYC103	Introduction to Psychology	3	PRE: ENGL101 eligibility] [
ne		PHYS101	Physics I	4]	
Ser		SMAT245G	Acute Care of Injury and Illness (WI)	3	PRE: ENGL101 and SMAT230]	
			Total Semester Credits:	16]	
Semester 4		BIOS107	Biology I	4		1	
			Arts & Humanities Elective (AH)	3]	
		SMAT 270	Biomechanics of Human Movement	3	PRE: BIOS204, SMAT202 with C- or better]	
		SMAT260	Exercise Physiology and Exercise Prescription	3	PRE: BIOS254]	
		SOCA102	Cultural Anthropology	3]	
			Total Semester Credits:	16		上	
			Total Degree Credits	62			

Program Notes:

Either the AH Elective, PSYC 103 or SOCA 102 must be taken in a writing intensive (WI) section, course codes ending in "G" (e.g. PSYC103G, SOCA102G)

Writing Intensive course codes end in G. Examples: PSYC103G (PSYC103 is not writing intensive). Please pay attention to the option you select. For example, if you are looking for an SSHB writing intensive course, look for one that ends in G via the SSHB course tag.

How to search for general education electives: In Workday, use the corresponding **Course Tag** filter to see the available options.

Arts and Humanities = AH

General Education Requirements							
	SOCA102	Diversity					
	SMAT245G	Writing Intensive					
		Writing Intensive (see note*)					

Program Prerequisites (see Admissions Requirements)

Eligibility to take English I (ENGL 101)

High School Biology with a lab or NCC's BIOS115

*It is the student's responsibility to be knowledgeable of NCC admission and graduation requirements and to verify transfer requirements with the 4-year institution. Courses listed on the program map are based upon the assumption that prerequisites and courses taken in previous semesters will be successfully completed.