

Emergency Services Technology- Associate in Applied Science (2024-2025 Catalog)

Placement in English and/or Mathematics must first be determined by official transcripts and/or placement testing. Developmental education courses are only taken if needed based on a student's placement; these courses would be in addition to the courses outlined below. Developmental education courses may extend the timeline to degree completion.

Transferring credits into NCC: Official transcripts are required; awarded credit will appear in Workday's Academic Progress.

Developmental Education Courses (if required)		
<input type="checkbox"/>	ACLS050	Introduction to Academic Literacy
<input type="checkbox"/>	ENGL027	Writing Skills Workshop
<input type="checkbox"/>	MATH020	Pre-Algebra

	Complete	Course #	Course Title	Credits	Prerequisites / Corequisites/Notes
Semester 1	<input type="checkbox"/>	COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA
	<input type="checkbox"/>	ENGL101	English I	3	PRE: ENGL Placement Policy
	<input type="checkbox"/>	MATH103	Technical Mathematics	3	PRE: MATH020 w/C or MATH Placement
	<input type="checkbox"/>	COMM101	Introduction to Communication	3	
	<input type="checkbox"/>	EMGS 118	Intro to Crime Scene Identification, Preservation, and Investigation	3	
	<input type="checkbox"/>	EMGS 120	Emergency Services Health and Safety	3	
			Total Semester Credits:	16	
Semester 2	<input type="checkbox"/>	CISC101	Introduction to Information Technology	3	
	<input type="checkbox"/>	ENGL151R	English II (Report Writing)	3	PRE: ENGL101
	<input type="checkbox"/>	EMGS	Concept Electives+ (6 credits total)	6	
	<input type="checkbox"/>	EMGS 231	Law for Emergency Services	3	
	<input type="checkbox"/>	EMGS 122	Emergency Action Planning	3	
			Total Semester Credits:	18	
Semester 3	<input type="checkbox"/>	SOCA103	Principles of Sociology	3	PRE: Eligible for ENGL101
	<input type="checkbox"/>		Elective	3	
	<input type="checkbox"/>		SIT Elective	3	
	<input type="checkbox"/>	EMGS256	First Responder Stress Awareness and Management	3	
	<input type="checkbox"/>	EMGS	Concept Elective+	3	
			Total Semester Credits:	15	
Semester 4	<input type="checkbox"/>		AH Elective	3	
	<input type="checkbox"/>	EMGS201	Chemistry of Hazardous Materials	3	
	<input type="checkbox"/>	EMGS207	Technology Applications for Emergency Services	3	
	<input type="checkbox"/>	EMGS218	Incident Command Management	3	
	<input type="checkbox"/>	EMGS	Concept Elective+	3	
			Total Semester Credits:	15	
		Total Degree Credits	64		

General Education Requirements		
<input type="checkbox"/>		Diversity
<input type="checkbox"/>		Writing Intensive (AH or SIT Elective)

Notes: One course should be designated as Diversity and Global Awareness (D). One General Education Elective must be taken in a Writing Intensive (WI) section. Writing Intensive course codes end in G. Examples: HIST113G (HIST113 is not writing intensive).

How to search for general education electives:

In Workday's Academics- click *Find Course Sections & Register*, then use the corresponding **Course Tag** filter to see the available options.

Arts and Humanities = AH

Social Science: Scientific Study of Human Behavior = SSHB

Social Science: Societies and Institutions Over Time = SIT

Select the Concept Electives suggested for your desired track:

Fire Technology Track 2nd semester*:

EMGS104 Ess of Firefighting & Emergency (4 crs)

EMSG105 Essentials of Interior Firefighting & Emergency Response (2 credits) PRE: EMGS104 Offered FA/SP at Northampton County Fire School

3rd semester: EMGS151 Fire Prevention (3 credits)*

4th semester: EMGS109 Basic Vehicle Rescue (3 credits)*

EMS Technology Track 2nd semester:

EMGS115 Emergency Medical Technician, Basic (6 crs)

3rd Semester: EMGS208 Operational Risk Management for EMS (3 crs)

4th semester EMGS220 Methods of EMS Tactical Response (3 crs)

Security Track 2nd Semester

EMGS119 Fundamentals of Homeland Security (3 crs)*

EMSG160 Introduction to Security (3 credits)*

3rd Semester EMGS235 Security Management (3 credits)*

4th semester EMGS EMGS219 Regulatory Compliance (3 credits)*

***Please Note: Students are required to supply their own NFPA compliant turn-out-gear and self-contained breathing apparatus for the Fire Technology Track**

***It is the student's responsibility to be knowledgeable of NCC 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.**