## Northampton Construction Management - Associate in Applied Science (2024-25 Catalog)

Developmental Education Courses (if required)							
	ACLS050	Introduction to Academic Literacy					
	ENGL027	Writing Skills Workshop					
	MATH020	Pre-Algebra					
	MATH022	Elementary Algebra					
	ΜΔΤΗΩ26	Intermediate Algebra					

Placement in English and/or Mathematics must first be determined by <u>official</u> 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.

	Ш	MATH026	Intermediate Algebra		
	complete	Course #	Course Title	Credits	Prerequisites / Corequisites/Notes
Semester 1		COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA
		CISC101	Introduction to Information Technology	3	
		CMGT101	Introduction to Construction Codes	3	
		COMM101	Introduction to Communication	3	
		ENGL101	English I	3	PRE: ENGL Placement Policy
		MATH120 or	Nature of Mathematics or	3	PRE: MATH022 or Math Placement Policy
		MATH140	College Algebra	5	PRE: MATH026 or Math Placement Policy
			Total Semester Credits:	16	
Semester 2		CMGT102	Construction Methods and Materials	3	
		CMGT103	Construction Safety and Health	3	
		ENGL151R	English II (Report Writing)	3	PRE: ENGL101
		PHIL202G	Ethics and Moral Problems (WI)	3	PRE: ENGL101
			SIT General Education Elective	3	
			Total Semester Credits:	15	
3		ACCT101	Financial Accounting I	3	
		BUSA205	Management Fundamentals	3	PRE: ENGL101
		CMGT104	Construction Print Reading	3	
Semester		CMGT105	Project Mgmt and Administration	3	PRE or CO: CMGT104
em		CMGT106	Construction Planning and Scheduling	3	PRE or CO: CMGT104
S			Elective	3	
			Total Semester Credits:	18	
Semester 4		BUSA152	Business Law I	3	
		CMGT201	Construction Estimating	3	PRE: CMGT106
		CADM235	Revit Fundamentals	3	PRE: CADM100 or ARCH101 or CMGT104
		CMGT203	Construction Management Practicum	3	PRE: CMGT201
			SSHB General Education Elective	3	
			Total Semester Credits:	15	
Total Degree Credits 64					

## **Program Notes:**

- +Students should take MATH140 if they are considering transferring to a 4-year institution
- +CMGT101, 102, 103, 105, 106, 201, 203 & CADM235 are semester specific courses. Please meet with your Academic Advisor before registering for courses.
- **+Students** are required to secure a workplace sponsor for the practicum. Assistance can be provided by the construction management staff to facilitate sponsorship.
- \*For the General Education Electives, one course should be designated Diversity and Global Awareness (D).

## How to search for general education electives:

In Workday, use the corresponding **Course Tag** filter to see the available options.

Scientific Study of Human Behavior = SSHB Societies and Institutions Over Time = SIT

General Education Requirements					
		Diversity			
	PHIL202G	Writing Intensive			

\*It is the student's responsibility to be knowledgeable of NCC graduation requirements and, if applicable, 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.