Northampton Construction Management - Associate in Applied Science (2023-24 Catalog)

Developmental Education Courses (if required)					
	ACLS050	Introduction to Academic Literacy			
	ENGL027	Writing Skills Workshop			
	MATH020	Pre-Algebra			
	MATH022	Elementary Algebra			
	MATH026	Intermediate Algebra			

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.

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	complete	Course #	Course Title	Credits	Pre-requisites / Co-requisites/Notes
Semester 1		COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA
		CISC101	Intro to Information Technology	3	
		CMGT101	Introduction to Construction Codes	3	
		CMTH102	Introduction to Communication	3	
me		ENGL101	English I	3	PRE: ENGL Placement Policy
Se		MATH120 or	Nature of Mathematics or	3	PRE: MATH022 or Math Placement Policy
		MATH140	College Algebra	3	PRE: MATH026 or Math Placement Policy
			Total Semester Credits:	16	
		CMGT102	Construction Methods and Materials	3	
r 2		CMGT103	Construction Safety and Health	3	
Semester		ENGL151R	English II (Report Writing)	3	PRE: ENGL101
πe		PHIL202G	Ethics and Moral Problems (WI)	3	PRE: ENGL101
Ser			SIT General Education Elective	3	Depends on course selected
			Total Semester Credits:	15	
		ACCT101	Financial Accounting I	3	
3		BUSA205	Management Fundamentals	3	PRE: ENGL101
		CMGT104	Construction Print Reading	3	
est		CMGT105	Project Mgmt and Administration	3	PRE or CO: CMGT104
Semester		CMGT106	Construction Planning and Scheduling	3	PRE or CO: CMGT104
Š			Elective	3	Depends on course selected
			Total Semester Credits:	18	
. 4		BUSA152	Business Law I	3	
		CMGT201	Construction Estimating	3	PRE: CMGT106
Semester		CADM235	Revit Fundamentals	3	PRE: CADM100 or ARCH101 or CMGT104
٦e		CMGT203	Construction Management Practicum	3	PRE: CMGT201
Ser			SSHB General Education Elective	3	Depends on course selected
			Total Semester Credits:	15	
	Total Degree Credits 64				

Program Notes:

- +Students should take MATH140 if they are considering transferring to a 4-year institution
- *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 Socitieties and Institutions Over Time = SIT

- **Students are required to secure a workplace sponsor for the practicum. Assistance can be provided by the construction management staff to facilitate sponsorship.
- +CMGT101, 102, 103, 105, 106, 201, 203 & CADM235 are semester specific courses. Please meet with your Academic Advisor before registering for courses.

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.