

ASSOCIATE IN ARTS CONSTRUCTION MANAGEMENT Course Selection Guide

Updated Summer 2025

Degrees

- Western Carolina: [BS in Construction Management](#).
- Appalachian State: [BS in Building Sciences-Construction Management](#)
- ECU: [BS in Construction Management](#)
- NC A&T: [BS in Construction Management](#)

For more detailed transfer information, refer to the [Transfer Guides](#).

Jobs Associated with These Degrees

Construction manager, inspector, contract administrator, scheduler, cost estimator, facilities manager, project manager, building surveyor, civil engineering technician, manufacturing, installation, and repair.

General Education – 45-46 SHC (“Semester Hours of Credit”) Universal General Education Transfer Component (UGETC) Courses (31-32 SHC)

English Composition (6 SHC)

Durham Tech / UGETC Requirement	WCU	ASU	ECU	NCAT
ENG 111 Writing & Inquiry	ENG 111	ENG 111	ENG 111	ENG 111
ENG 112 Writing/Research in the Disciplines	ENG 112	ENG 112	ENG 112	ENG 112

Humanities/Fine Arts (H/FA) (9 SHC)—Select three courses from at least two disciplines

Durham Tech / UGETC Requirement	WCU	ASU	ECU	NCAT
One course selected from ART 111, ART 114, ART115, COM 120, COM 231, DRA 111, MUS 110, MUS 112	COM 231	COM 231	COM 231	COM 231
PHI 215 or PHI 240	Any	Any	Any	Any
One course selected from ENG 231, 232, 241,242	Any	Any	Any	Any

Social and Behavioral Sciences (S/BS) (9 SHC)—Select three courses from at least two disciplines

Durham Tech / UGETC Requirement	WCU	ASU	ECU	NCAT
One history course selected from HIS 111, HIS 112, HIS 131, HIS 132	Any	Any	Any	HIS 111 and 112
One course from ECO 251, ECO 252, POL 120, PSY 150, SOC 210	ECO 251	ECO 251	ECO 251	ECO 251 or 252
One additional course from above.	Any	Any	ECO 252	Any

Mathematics (3-4 SHC)

Durham Tech / UGETC Requirement	WCU	ASU	ECU	NCAT
One Math course selected from MAT 143, 152, 171	MAT 171	MAT 171	MAT 171	MAT 171

Natural Science (4 SHC)

Durham Tech / UGETC Requirement	WCU	ASU	ECU	NCAT
One Science course selected from AST 151/A, BIO 110, BIO 111, CHM 151, GEL 111, PHY 110/A.	Any	Any	GEL 111	Any

NCAT would also accept CHM 131/A, but only CHM 151 fulfills the UGETC science requirement for the AA degree.

Additional General Education Transfer Hours (13-14 SHC)

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	WCU	ASU	ECU	NCAT
Foreign Language (3 SHC): Choose from American Sign Language, Arabic, French, German, or Spanish. FL 112 Must be taken with accompanying lab.	FL 112 Required by Durham Tech	SPA 112	FL 112 Required by Durham Tech	FL 112 Required by Durham Tech

2nd Mathematics Course (3-4 SHC)

Durham Tech Gen Ed Requirement	WCU	ASU	ECU	NCAT
Choose from MAT 143, MAT 152, MAT 171, MAT 172, or MAT 263.	MAT 172	MAT 172	MAT 172	MAT 172

MAT 172 is required as a prerequisite for PHY 151.

2nd Natural Science Course (4 SHC)

Durham Tech Gen Ed Requirement	WCU	ASU	ECU	NCAT
Choose from AST 151/151A, AST 152/152A, BIO 110, BIO 111, 112, BIO 140/140A, CHM 131/A, CHM 132, CHM 151, CHM 152, GEL 111, GEL 230, PHY 110/110A.	PHY 151	PHY 151	PHY 151	PHY 151

One Additional Course (3-4 SHC)

Durham Tech Gen Ed Requirement	WCU	ASU	ECU	NCAT
One additional course	MAT 152	PHY 152	MAT 152	PHY 152

Other Required Hours (13-15 SHC)

Students should consult with their advisor. The listings here vary, based on the requirements of the selected university and the student's intended major.

College Transfer Success Course (1 SHC)

Durham Tech Requirement	WCU	ASU	ECU	NCAT
ACA 122 (This course should be taken in the student's first semester.)	ACA 122	ACA 122	ACA 122	ACA 122

Foreign Language (0-11 SHC)

Durham Tech Requirement	WCU	ASU	ECU	NCAT
FL 111/181, 112/182, 211 if needed for FL prerequisites	As Needed	As Needed	As Needed	As Needed

Additional Major Course(s)

Durham Tech Requirement	WCU	ASU	ECU	NCAT
Additional college level course(s) to complete the 15 SHC requirement.	ACC 120 BUS 137	ACC 120 BUS 115 HUM 110	ACC 120 BUS 115 CIS 110 HEA 110	ACC 120 BUS 115 BUS 137 MAT 263

Students transferring to these four universities are advised that it will take 2 ½ years to complete this major after transferring with the degree.

Suggested Two-Year Plan for Associate in Arts Students Planning to Major in Construction Management

For more detailed information from specific universities, consult the [Transfer Guides](#). Some students may need to complete developmental prerequisites; others may place out of coursework based on transfer credit, AP/IB credit, or previous foreign language experience. Shaded boxes indicate pre-major coursework.

Year 1 at Durham Technical Community College					
Semester 1		Semester 2		Summer	
ACA 122	1	ENG 112	3		
ENG 111	3	Foreign Language 112/182	4		
Foreign Language 111/181	4	MAT 172	4		
COM 231	3	GEL 111	4		
MAT 171	4				
TOTAL HOURS	15	TOTAL HOURS	15		

Year 2 at Durham Technical Community College					
Semester 3		Semester 4		Summer	
PHY 151	4	PHY 152	4		
PHI 215 or 240	3	ACC 120	4		
MAT 152	4	ENG 231, 232, 241, 242	3		
ECO 251	3	ECO 252, POL 120, PSY 150, SOC 210	3		
HIS 111, 112, 131,132	3	BUS 115 or 137	3		
TOTAL HOURS	17	TOTAL HOURS	17		

Total hours required for the degree: 60.