



**North Carolina Community College Transfer Guide into  
The William States Lee College of Engineering  
Department of Engineering Technology and Construction Management**

**Degrees Offered:**

- Bachelor of Science in Engineering Technology (B.S.E.T.)
- Bachelor of Science in Construction Management (B.S.C.M.)

**Engineering Technology Majors:**

- Civil Engineering Technology
- Electrical Engineering Technology
- Fire & Safety Engineering Technology (Concentrations: Fire Safety, Fire Protection, Occupational Safety)
- Mechanical Engineering Technology

**Possible Transfer Paths:**

- **Matriculate as Transfer Student with an A.A.S degree from Community or Technical College**

Through [“2+2” programs](#), students may complete the first two years of the B.S.E.T. or B.S.C.M. programs by completing an approved A.A.S. degree in a related field at a community or technical college. Upon completion of the A.A.S., a student then matriculates to UNC Charlotte to complete their Junior and Senior years of study. The degree GPA must be a 2.2 or higher to be eligible for admission. All transfer students with an approved A.A.S degree are given a maximum of 64 semester hours of transfer credit when the A.A.S. degree is posted. The chart below outlines approved A.A.S. programs and the aligning UNC Charlotte B.S.E.T. program:

<b>NC Community College AAS Degree:</b>	<b>Civil ET</b>	<b>Construction Management</b>	<b>Electrical ET</b>	<b>Fire &amp; Safety ET</b>	<b>Mechanical ET</b>
Architectural Technology	<b>X</b>	<b>X</b>			
Civil Engineering Technology	<b>X</b>	<b>X</b>			
Computer Engineering Technology			<b>X</b>		
Electrical Engineering Technology			<b>X</b>		
Electronics Engineering Technology			<b>X</b>		
Environmental Engineering Technology	<b>X</b>				
Mechanical Engineering Technology					<b>X</b>
Fire Protection Technology				<b>X</b>	

Students who complete an aligning A.A.S. degree may enter UNC Charlotte with deficiencies, which are identified courses required for entrance into the Junior/Senior year coursework. Common deficiencies are in the areas of math, physics, and computer programming so students are encouraged to use the chart on the next page when selecting these courses within their A.A.S. degree. Students are responsible for correcting these deficiencies by taking the appropriate coursework at either UNC Charlotte or a community or technical college, for no additional program credit. Courses taken at UNC Charlotte to remediate deficiencies cannot be used towards the upper-division credit requirements of the program. All deficiency courses must be completed before continuing with courses for which the deficiency is a prerequisite, or before any senior level course may be taken.



- Transferring without an A.A.S degree from Community or Technical College:

Students may transfer to the B.S.E.T. or B.S.C.M. program after achieving the minimum University transfer requirements (24 transferable credit hours/ minimum 2.0 GPA). Students should use the [Transfer Credit Advisor](#) to verify that courses taken at their institution will transfer to UNC Charlotte. Students transferring prior to earning their A.A.S degree should focus on [General Education courses](#) and required Math, Science and Computer Programming courses specific their intended major. Major-specific coursework (ET or CM courses) will be completed upon transferring to UNC Charlotte. **Note: Technical coursework taken at the community college is subject for evaluation by the department after admission. While it may transfer, it will not be considered in the admissions review process.**

**NC Community College course suggestions:**

	MAT 172	MAT 271	MAT 272	PHY 151	PHY 152	CHM 151	BIO 110	Other Suggested Courses
BSET Fire & Safety Concentration: Fire Safety	X			X	X or	X or	X	
BSET Fire & Safety Concentration: Fire Protection	X	X	X	X	X or	X		
BSET Fire & Safety Concentration: Occupational Safety	X	X	X	X		X	X	
BSET Mechanical ET	X	X	X	X	X	X		CSC 134 or CSC 151
BSET Civil ET	X	X	X	X	X			CIS 110
BSET Electrical ET	X	X	X	X	X			CSC 134
BSCM Construction Management	X	X	X	X	X			ECO 252, ACC 120, ACC 121

**Engineering Technology and Construction Management Contact Information**

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