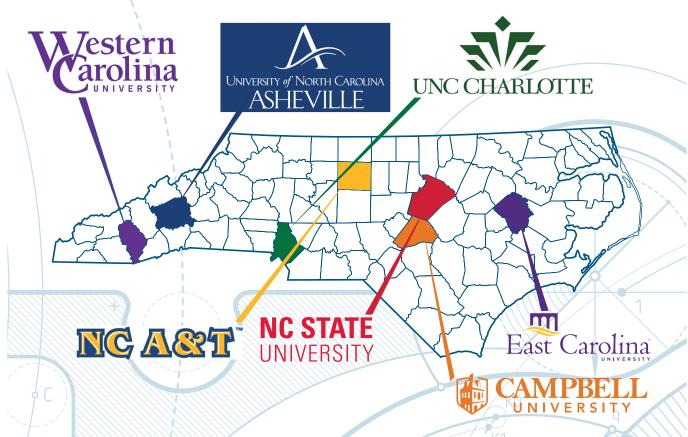


ENGINEERING

TRANSFER MAP



Graduate with Wake Technical Community College's Associate in Engineering degree and meet all general education and prerequisites for these NC universities' Bachelor of Science in Engineering programs.

The **Associate** in Engineering (AE) degree shall be granted for a planned program of study consisting of a *minimum* of 60 credit hours (CH) of courses. Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic computer use.

The degree plan includes required general education and prerequisite courses that are acceptable to all state funded Bachelor of Engineering programs. Students who follow the degree progression plan will meet the entrance requirements at all of the North Carolina public Bachelor of Science Engineering programs. Associate in Engineering graduates may then apply to any of these programs without taking additional and sometimes duplicative courses.

Admission to Engineering programs is highly competitive and admission is not guaranteed.

To be eligible for the transfer of credits under the AE to the Bachelor of Science in Engineering Articulation Agreement, community college graduates must obtain a grade of "C" or better in each course and an overall GPA of at least 2.5 on a 4.0 scale.

Students should work with a faculty advisor to determine course selections that will result in the greatest transferrable credit, for the intended program, upon transfer to the four-year school.

View unversity crosswalks and more at: engineering.waketech.edu

FIRST SEMESTER	СН
MAT-271	4
CHM-151	4
ENG-111	3
ACA-122	1
EGR-150	2
Total Number of Credit Hours	14
SECOND SEMESTER	СН
MAT-272	4
PHY-251	4
ENG-112	3
ECO-251	3
Total Number of Credit Hours	14
THIRD SEMESTER	СН
MAT-273	4
Humanities	3
Fine Arts/Communication	3
Engineering Elective	/3
Engineering Elective	3
Total Number of Credit Hours	16
FOURTH SEMESTER	СН
PHY-252	4
Social/Behavioral Science	/3
Engineering Elective	3
Engineering Elective	3
Engineering Elective	3
Total Number of Credit Hours	16
APPLY FOR AE DEGREE	60

AE Advising

There are currently several ways to receive advising for the AE program from your Wake Tech Engineering Department.

- 1. If you are a first semester student, welcome! You will have to first meet with an Academic Advisor through Student Services: advising.waketech.edu
- 2. It is recommended you take ACA-122 in your first semester. The course will provide you with transfer information and allow you to explore your engineering career and academic options.
- 3. You can send an email to <u>stem@waketech.edu</u> to arrange a one-on-one meeting. Please include:
- Your full name and Student ID
- Times and dates you are available
- Your preferred campus for the meeting
- The purpose of your visit (e.g. course selection, graduation preparation, etc.)

AE Campuses



Southern Wake Campus 9101 Fayetteville Road Raleigh, NC 27603 919-866-5000



Scott Northern Wake Campus 6600 Louisburg Road Raleigh, NC 27616 919-532-5502

Engineering Department Head Mr. Albert Brewer, Jr.

(919) 866-5333 asbrewer@waketech.edu



Connect with us on the web:

ae.waketech.edu engineering.waketech.edu twitter.com/EngineeringWTCC STEM@waketech.edu