

# COLLEGE/UNIVERSITY TRANSFER

The course sequence outlined below is suggested for **full-time students** pursuing an **Associates of Engineering Degree (AE) – A10500**, who have placed out of all developmental and pre-requisite courses. Part-time students should seek advising to determine the best course sequence to meet their educational goals. To earn the AE degree, all students are required to complete:

- 6 credits of UGETC English Composition
  - ENG-111 and ENG-112
- 3 credits of Humanities from
  - ENG-231, ENG-232, PHI-215, PHI-240, or REL-110'
- 3 credits of Fine Arts/Communications from
  - ART-111, ART-114, ART-115, COM-231, MUS-110, or MUS-112
- 3 credits of Microeconomics
  - ECO-251
- 3 credits of Social/Behavioral Sciences from
  - HIS-111, HIS-112, HIS-131, HIS-132, POL-120, PSY-150, or SOC-210
- 12 credits of Mathematics
  - MAT-271, MAT-272, and MAT-273
- 12 credits of Natural Sciences
  - CHM-151, PHY-251, and PHY-252
- 1 credit of ACA-122
- 2 credits of EGR-150
- 15 credits of approved \*Engineering electives from
  - BIO-111, CHM-152, COM-110, CSC-134, CSC-151, DFT-170, ECO-252, EGR-212, EGR-215, EGR-216, EGR-220, EGR-225, EGR-228, HUM-110, MAT-280, MAT-285, PED-110



**\*Engineering Electives** should be selected based on the Engineering discipline and University to which you plan to transfer. Please speak to your advisor prior to selecting any Engineering electives

**'REL-110** will transfer for equivalency to the engineering programs at all five UNC Institutions that have undergraduate engineering programs. It may not transfer with equivalency to other programs.

FIRST SEMESTER	Credit Hours	SECOND SEMESTER	Credit Hours
MAT-271	4	MAT-272	4
CHM-151	4	PHY-251	4
ENG-111	3	ENG-112	3
ACA-122	1	ECO-251	3
EGR-150	2		
<b>Total Number of Credit Hours</b>	<b>14</b>	<b>Total Number of Credit Hours</b>	<b>14</b>

THIRD SEMESTER	Credit Hours	FOURTH SEMESTER	Credit Hours
MAT-273	4	PHY-252	4
Humanities ENG-231, ENG-232, PHI-215, PHI-240, or REL-110'	3	Social/Behavioral Science HIS-111, HIS-112, HIS-131, HIS-132, POL-120, PSY-150, or SOC-210	3
Fine Arts/Communication ART-111, ART-114, ART-115, COM-231, MUS-110, or MUS-112	3	* Engineering Elective	3
* Engineering Elective	3	* Engineering Elective	3
* Engineering Elective	3	* Engineering Elective	3
<b>Total Number of Credit Hours</b>	<b>16</b>	<b>Total Number of Credit Hours</b>	<b>16</b>
		<b>APPLY FOR ASSOCIATE IN ENGINEERING DEGREE</b>	<b>60</b>

**THIS SHEET IS FOR ADVISING PURPOSES ONLY.** Students should work with their Advisor to determine course selections that will result in the greatest transferrable credit, for the intended program, upon transfer to the four-year school.

**\*Note\*** 4-semester outline based upon no pre-requisites classes required; students may elect to take courses during summer pending availability

**\*Note\*** Transfer students must meet the receiving university's foreign language and/or health and physical education requirements, if applicable, prior to or after transfer to the senior institution. Students who wish to take Foreign Language should begin the sequence in the first or second semester. Foreign Language courses will count toward the additional General Education or pre-major courses for degree completion. For students who select Foreign Language courses, the required UGETC courses in Humanities/Fine Arts and/or in Behavioral/Social Sciences can be delayed until the third semester.