

NAME:	ID#:
TRANSFER INSTITUTION:	TRANSFER MAJOR:

ASSOCIATE IN ENGINEERING
TWO-YEAR PATHWAY PLAN
SCHEDULE FOR FULL-TIME STUDENTS

FIRST YEAR			
Fall Semester	Credit	Spring Semester	Credit
ACA 122 – College Transfer Success	1	ENG 112 – Writing/Research	3
ENG 111 – Writing and Inquiry	3	MAT 272 – Calculus II	4
MAT 271 – Calculus I	4	PHY 251 – General Physics I	4
CHM 151 – General Chemistry I	4	*REL 110 – World Religions	3
EGR 150 – Intro to Engineering	2	DFT 170 – Engineering Graphics	3
Total Credit Hours	14	Total Credit Hours	17

Student should take ACA 122 in the first semester to be assigned and academic advisor.

* Will transfer for equivalency to the engineering programs at all five UNC institutions

SECOND YEAR

Fall Semester	Credit	Spring Semester	Credit
ECO 251 – Principles of MircoEcon	3	AE elective _____	4
MAT 273 – Calculus III	4	MAT 285 – Differential Equations OR	3
PHY 252 – General Physics II	4	MAT 288 – Linear Algebra	
Humanities/Fine Arts _____	3	Social/Behavioral Science _____	3
AE elective _____	3	Other General Education _____	3
Total Credit Hours	17	Total Credit Hours	13

THIS SHEET IS FOR ADVISING PURPOSES ONLY. Students should work with their Advisor to determine the best course selection which will result in the greatest number of transferable credits to a four year institution of their choice. By the second year students should have an idea where they are transferring and therefore should select General Education and Elective courses based off what the four-year institution requires.

Note outline is based upon no pre-requisites classes required