

Applied Science & Technology, A.A.S.				Fall 2023	
Student's Name:			Advisor's Name:		
Student may need to take the following courses:	<input type="checkbox"/> ENGL 098 Accelerated Writing Skills for ENGL100	<input type="checkbox"/> MATH 022 – Skills and Support for Technical Mathematics <input type="checkbox"/> MATH 120 - College Algebra			
	<input type="checkbox"/> RDNG 116 - College Reading and Study Skills				
Course Requirement	Course Title	Credits	Min. Grade	Grade Earned T - Transfer	Semester Completed
FIRST YEAR					
FALL					
BIOT 101 or FSS 140	Introduction to Biotechnology or Freshman Seminar- Applied Science & Technology	1			
DRAF 107 OR DRAF 117 OR GIS 110	Engineering Graphics OR Architectural Drafting I OR Introduction to GIS	2			
ENGL 100 ¹	Academic Writing I	3	C		
Technical Elective ²		3			
Technical Elective ²		3			
Social Science Elective ³		3			
Total Credits		15			
SPRING					
ENGL 101	Academic Writing II	3			
Mathematics Elective : MATH 122 or higher		3			
Restricted CAPS Electives (Choose 3) ⁴ OR DRAF 118 Architectural Drafting II		3			
Technical Elective ²		3			
Technical Elective ²		3			
Total Credits		15			
SECOND YEAR					
FALL					
ENGL 103	Report Writing	3			
MATH 200	Statistics	3			
Restricted Lab Science Elective ⁵		3			
Technical Elective ²		3			
Technical Elective ²		3			
Total Credits		15			
SPRING					
ENGL 201 OR ENGL 204 OR ENGL 210	Public Speaking OR Interpersonal Communication OR Intercultural Communication	3			
ENVS 102	Technology & the Environment	3			
Humanities Elective ⁶		3			
Restricted Lab Science Elective ⁵		3			
Technical Elective ²		3			
Total Credits		15			
Minimum Credits Required for Graduation: 60 A cumulative GPA of at least 2.0 is required for conferral of degree.					
¹ A "C" or better grade is required in ENGL 100. A student exempted from ENGL 100 must substitute a three-credit liberal arts elective, which should be selected in consultation with the student's advisor.					
² Technical Electives: Select from BIOL, CHEM, CIS, CONT, CSCI, ELEC, ENSC, ENVT, ENVS (except ENVS 105, 107, 108), MATH (138 or higher), or PHSC. Choose courses appropriate to career goals in consultation with advisor.					
³ Social Science Elective: Select in consultation with student's advisor.					
⁴ Restricted CAPS Electives: Select three courses from CAPS 111, 121, 123, 131, 133, 141, or 152.					
⁵ Lab Science Elective: Choose from BIOL, CHEM, CONT 209, ENVS 101, GEOL, METR, or PHSC.					
⁶ Humanities Elective: World Languages elective or ENVS105 recommended.					