

4 Semester plan

AAS General Technology (2208)

v5

Fall 2019

Dr. Rashid Aidun

STUDENT: _____

ID: _____

Semester 1

			Crs	Term	Grade	Comment
	ENGL 101	Composition & Spoken Word	3			
	ENGS 101	Introduction to Engineering	2			
Math*	MATH 121/123	Col. Algebra/PreCalc	4			
***		Technical Design/Drafting	2/3			
	PHYS 121	College Physics I	3			
	PHYS 125	Physics I Laboratory	1			

15/16

Semester 2

	ENGS 102	Programming for Engineers	2			
	MECH 128	ElectroMechanical Technology	3			
Social Sience			3			
Math*			3/4			
Science			3			
Science Lab			1			

15/16

Semester 3

Math*			3			
Prog.Elective	**		3/4			
Prog.Elective	**		3			
Prog.Elective	**		3			
Humanities			3			

15/16

Semester 4

Prog.Elective	**		3/4			
Prog.Elective	**		3			
Prog.Elective	**		3			
Prog.Elective	**		3			
Elective			3			

15/16

Preparational Courses

* College Algebra, or equivalent, & at least one Calculus course are required. Entering Students who are unprepared to enroll in MATH 121, or equivalent, may require extra time to graduate.

**Program Electives are to be selected with the approval of the program director from the following:

ACHP, AREA, ASTR, AUTO, CHEM, CITA, CONS, ELEC, ENGS, ESCI, GEOL, GMMD, MECH, MFGT, MATH, MSPT, PHYS, and SOET.

NOTE: To transfer to one of the 4 year BT programs, the Program Electives must match the courses in

3rd & 4th semester of the 4 year BT prgram and the Science courses must be as follow:

Science PHYS 122 College physics II

Science Lab PHYS 126 Physics II Lab

*** SOET 116 is recommended

Graduation Requirements: Total Semester Credit Hours - 60/64 and Minimum G.P.A. 2.0

CLASS OF _____ G.P.A. 1 _____ 2 _____ 3 _____ 4 _____ TOTAL G.P.A. _____

Meets Graduation Requirements:

Program Director/Date