

4 Semester plan

AAS General Technology (2208)

v5

2017/2018

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 Science | | | 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 program 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