

# EWU PRE-ELECTRICAL ENGINEERING BS (2020-21) SCC – CShaffer

**CALCULUS READY**- STUDENTS SHOULD GO TO SFCC

Name \_\_\_\_\_ SID \_\_\_\_\_ Date \_\_\_\_\_ Counselor \_\_\_\_\_

*With careful planning and coordination with your college Counselor, the completion of your Associate in Science AS-T2/MRP, allows you to pursue your Bachelor's Degree at a four-year college or university, having completed some of the general university requirements, along with many courses toward your major.*

## First Quarter

**ENGL& 101** - English Composition I 5cr (COMMUNICATION)

GUID 102 - Strategies for Success 3cr (ELECTIVE)

**PHYS 201** – Engineering Physics I 5cr (LAB SCIENCE)

**MATH& 151** – Calculus I 5cr (Quantitative/SYMBOLIC REASONING - Q/SR)

## Second Quarter

**PHYS 202** – Engineering Physics II 5cr (LAB SCIENCE)

**MATH& 152** – Calculus II 5cr

\*PSYC& 100 – Intro to Psychology 5cr (or other SOCIAL SCIENCE)

## Third Quarter

**PHYS 203** – Engineering Physics III 5cr (LAB SCIENCE)

**MATH& 153** – Calculus III 5cr

\*PHIL& 101 - Intro to Philosophy 5cr (or other HUMANITIES) (Look for a Writing Intensive “W” Course section)

\*When non bolded examples are used, students may choose **ANY COURSE from that area of Associate in Arts- Direct Transfer Agreement - AA-DTA - WORKSHEET** in HUMANITIES/SOCIAL SCIENCE.

5cr are required in “W” Writing Intensive. Always check to make sure the class section you select for a “W”, is listed “W”.

**TRANSFER TO SFCC, IF NOT ALREADY ATTENDING SFCC- TO COMPLETE REMAINING DEGREE REQUIREMENTS**