

# EWU BS PRE-COMPUTER SCIENCE (2019-20) SCC - CShaffer

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

*With careful planning and coordination with your college Counselor, the completion of your Associate in Arts, AA-DTA, allows you to pursue your Bachelor's Degree at a four-year college or university, having completed most if not all 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)

**CIS 146** – Intro to Programming/VB 5cr (ELECTIVE)

\*HLTH 101 - Health and Wellness 3cr (or other: HLTH 174/104/270) (HEALTH)

## Second Quarter

**ENGL& 102**- English Composition II 5cr (COMMUNICATION)

MATH 96 – Elementary Algebra 5cr (if needed per assessment/testing)

**CIS 282** – Programming I – Ruby 5cr (ELECTIVE)

\*PE 187 2cr – (there are many Physical Ed classes you can choose from) (ACTIVITY)

## Third Quarter

PHIL 110 – Intro to Ethics 5cr “**W**” (Look for a Writing Intensive Course section) (or other HUMANITIES with “**W**”)

MATH 99 – Intermediate Algebra 5cr (if needed per assessment/testing)

**CIS 283** – Programming II – Ruby 5cr (ELECTIVE)

## Fourth Quarter

\*SOC& 101 –Intro to Sociology 5cr (SOCIAL SCIENCE)

MATH& 141 – Precalculus I 5cr (QUANTITATIVE/SYMBOLIC REASONING - Q/SR)

## Fifth Quarter

\*GEOG 230 – World Geography 5cr (SOCIAL SCIENCE GROUP B/EWU GLOBAL STUDIES)

MATH& 142 - Precalculus II 5cr (MATH/SCIENCE)

CHEM& 161 –General Chemistry with Lab 5cr (can be used toward degree at EWU) (SCIENCE)

## Sixth Quarter

\*ART& 100 – Intro to Art 5cr (or any other third subject HUMANITIES)

**MATH& 151** – Calculus I 5cr (ELECTIVE)

**CMST 227** - Intercultural Communication or **CMST 226** - Gender Communication 5cr (HUMANITIES/DIVERSITY/EWU/SCC)

## Seventh Quarter

\*POLS 125 – Global Issues or POLS& 203 International Relations 5cr (SOCIAL SCIENCE GROUP B/EWU GLOBAL STUDIES)

**MATH& 152** – Calculus II 5cr (ELECTIVE)

PHYS 100 – Intro to Physics 5cr (prep for Physics 201) (LAB SCIENCE)

\*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 COMMUNICATION/QSR/HUMANITIES/SOCIAL SCIENCE/MATH SCIENCE/HEALTH PE /ELECTIVES.

5cr are required in “**D**” Diversity.

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

POLS 125 meets EWU’s Global Studies requirement and SCC’s Social Science Group B option, as does POLS& 203 or HIST 230.