## EWU PRE - BIOLOGY BS OPTION (2022-23) scc-cshaffer

(Associate in Arts - DTA option)

Name $\qquad$ SID $\qquad$ Date $\qquad$ Counselor $\qquad$
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)
BIOL\& 222 - Majors Cell/Molecular with Lab 5cr (MATH/SCIENCE)
*PSYC\& 100 - Intro to Psychology 5cr (SOCIAL SCIENCE)

## Second Quarter

ENGL\& 102- English Composition II 5cr (COMMUNICATION)
BIOL\& 223 - Majors Organismal Physiology with Lab 5cr (ELECTIVE)
MATH 71 - Essentials of Algebra 1, 5cr (if needed per math placement)
(Students who test into MATH\& 141, will not need lower-level math courses)

## Third Quarter

BIOL\& 221 - Majors Ecology/Evolution with Lab 5cr (ELECTIVE)
MATH 72 - Essentials of Algebra 2, 5cr (if needed per math placement)
*SOC\& 101 - Intro to Sociology 5cr (or other SOCIAL SCIENCE Group A or B)

## Fourth Quarter (Summer)

MATH\& 141 - Pre-Calculus I 5cr (QUANTITATIVE/SYMBOLIC REASONING - Q/SR)
*HLTH 101 - Health and Wellness 3cr (or other: HLTH 174/104/270) (HEALTH)
*PE 188 2cr - (there are many Physical Ed classes you can choose from) (ACTIVITY)

## Fifth Quarter

CHEM\& 161 - General Chemistry with Lab 5cr (MATH/SCIENCE) (only offered Fall)
MATH\& 142 - Pre-Calculus II 5cr (prep for Calc) or MATH\& 146 - Intro to Statistics 5cr (MATH/SCIENCE)
CMST 227 - Intercultural Communication 5cr or CMST 226 - Gender Communication 5cr (HUMANITIES- DIVERSITY)

## Sixth Quarter

CHEM\& 162 - General Chemistry with Lab II 5cr (ELECTIVE) (only offered Winter)
*POLS 125 - Global Issues 5cr (or other SOCIAL SCIENCE Group B/EWU's Global Studies)
MATH\& 151 - Calculus I 5cr or 3cr elective (elective) (Calculus is an optional math for EWU BS Biology)

## Seventh Quarter

CHEM\& 163 - General Chemistry with Lab III 5cr (ELECTIVE) (only offered Spring)
*MUSC\& 109 - World Music 5cr (meets EWU Global Studies)
*PHIL 110 - Intro to Ethics 5cr (or other HUMANITIES) (Look for a Writing Intensive "W" Course section)

[^0]Transfer Agreement - (AA-DTA) - WORKSHEET in COMMUNICATION/QSR/HUMANITIES/SOCIAL SCIENCE/MATH SCIENCE/HEALTH PE /ELECTIVES.
5 cr are required in "W" Writing Intensive. Always check to make sure the class section you select for a "W", is listed as a "W".

5 cr are required in "D" Diversity.
POLS 125 meets EWU's Global Studies requirement and SCC's Social Science Group B option, as does, SOC\& 201, POLS\& 203, or HIST 230.
NOTE:
Some universities require Calculus I, other may require Statistics and some require both. Always check with receiving university to determine exact courses.

Math Sequence for Calculus: Math 71, 72, 141, 142, 151 (depending on Math Placement)

Many universities require 300 level Anatomy and Physiology; thus, it is not listed within this degree.
https://www.ewu.edu/cstem/biology/biology-bs/

It is recommended the Biology and Chemistry series be completed at one institution to assure continuity of coursework.


[^0]:    *When non-bolded examples are used, students may choose ANY COURSE from that area of Associate in Arts - Direct

