Geology Option
ASSOCIATE IN ARTS (AA)
2024 - 2025

Student's Name: _____

Student's ID Number: _____

Pathway Navigator: *Emma Leb* **Faculty Advisor:** *Jamie Webb*

General Education (36 Hours)

Transfer track programs often require that you take specific general education courses in each general education area. Below are the general education requirements for your program. Consult with your Faculty Advisor if you have any questions.

Communications (6 credits)

- ☐ ENC1101 English Composition I●+* 3
- ☐ ENC1101C Enhanced English Comp. I●+* 4
- ☐ ENC1102 English Composition II+* 3
- ☐ _____

Humanities (9 credits)

One cour e eac rom i ual er orming Art ilo op y Religion and Literature At lea t one cour e mu t e a core cour e ( )

Humanities 1±Visual & Performing Arts

- ☐ $ (QHUQLQJV
- ☐ $ %VRU
- ☐ $ %RU
- ☐ $ /VREHUW
- ☐ % (QHUQLQJ
- ☐ % %RLOLQJ
- ☐) (QHUQLQJ
- ☐) %RLOLQJ
- ☐ BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB

Humanities 2±Philosophy/Religion

- ☐ 3KLORVRSK
- ☐ 3+ 3KLORVRSK
- ☐ 3+ (WK
- ☐ 3+ (WKLFV
- ☐ 3+ 5HOLJLRXV (WK
- ☐ 5 5HOLJLRXV LQVWLWXWLRQV
- ☐ 5 5HOLJLRXV RULJLQV
- ☐ 6 6RFLRORJ
- ☐ BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB

Humanities 3±Literature

- ☐ $PHULFDQ /LWHUDWXUH
- ☐ $PHULFDQ 1RYHOV
- ☐ % %LEOLFDO /LWHUDWXUH
- ☐ (* (QJOLVK /LWHUDWXUH
- ☐ (/ (QJOLVK /LWHUDWXUH &HQWXU
- ☐ (/ (QJOLVK /LWHUDWXUH 3RHWU
- ☐ /7 /LWHUDWXUH &RQWHPSRUDU ”
- ☐ /7 5RPDQ
- ☐ /7 &RPSRVLWLRQ
- ☐ /7 5RPDQ /LWHUDWXUH
- ☐ /7 5RPDQ /LWHUDWXUH
- ☐ /7 5RPDQ
- ☐ BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB

Mathematics (6 credits)

Two courses from Mathematics. At least one course must be a core course (●). Students who successfully complete a mathematics course for which a core course option in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core. There are prerequisites for the courses listed.

- ☐ MAC2311 Calculus with Geometry I●+* 4
- ☐ MAC2312 Calculus with Geometry II+* 4

Developmental Courses

- ☐ ENC0022 Dev. Writing I & II Combined* 3
- ☐ REA0019 Dev. Reading I & II Combined* 3
- ☐ MAT0012 Dev. Arithmetic with Algebra* 3

Key

●= General Education Core course
+ = Prerequisite or co-requisite required
* = Minimum grade of "C" required
@ = Course meets Civic Literacy Requirement

Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (●). There are prerequisites for the courses listed.

Physical Sciences

- ☐ GLY1010 Physical Geology 3

Biological Sciences

- ☐ BOT2800 Plants & Society 3
- ☐ BSC1005 General Biological Science● 3
- ☐ BSC1020 Human Biology 3
- ☐ BSC2010 Biology for Science Majors I●+ 3
- ☐ BSC2085 Anatomy & Physiology I●+ 3
- ☐ BSC2311 Introduction to Marine Biology 3
- ☐ _____

%HKDYLRUDO 6FLHQFHV +LVWRU

One course each from Behavioral Sciences, History, and Government. At least one course must be a core course ("). History & Government: Students are expected to take one Global course and one U.S. course. 6HH&LYLF/LWHUDFUHTXLUHPHQWVHU2WKHU$SSURSULDWH&RXUVHV

Behavioral Sciences

- ☐ $7 ,QWURGXFWLRQWR6RFLRORJ
- ☐ (&23ULQFLSOHVRI(FRQRPLFV0DFUR”
- ☐ 36<&KDUDFWHURI&RXQWULHV
- ☐ *(RUOG5HOLJLRQV*HRJUDSK
- ☐ 6<3ULQFLSOHVRI6RFLRORJ

+LVWRU\

Global

- ☐ EUH1000 Western Civilization I 3
- ☐ EUH1001 Western Civilization II 3
- ☐ WOH2012 World History I 3
- ☐ WOH022 World History II 3

U.S.

- ☐ AMH2010 United States History I" # 3
- ☐ AMH2020 United States History II" @ 3
- ☐ _____

*RYHUQPHQW

Global

- ☐ CPO2002 Comparative Government 3

U.S.

- ☐ POS2041 American Nat¶ Government" @ 3
- ☐ POS2112 State & Local Government 3
- ☐ _____

Other AA Requirements

☐ **General Education Core Requirement**
Succe ul completion o at lea t one dotted core cour e rom eac o t e ive ma or general education area Communication umanitie at ematic Natural Science Social Science

☐ **Civic Literacy Requirement (@)**
Succe ul completion o AMH 2010 OR AMH 2020 OR POS 2041 **AND** **passing s ore on i i litera y e am** (FCLE)

☐ **Foreign Language Requirement**
Succe ul completion o 2 year o ig - c ool-level oreign language or 2 eme ter o college-level oreign language

Major Electives

This transfer track is designed to prepare students for upper division studies in geology, science education, or earth and environmental sciences. Each of these sub-specialties in geology may have unique prerequisites for upper division studies. Therefore, it is necessary for students to make themselves aware of each institution's requirements. State universities offering upper division work in geology are FAU, FIU, FSU, USF, & UF. It is strongly recommended that students be familiar with the admissions requirements of the university they plan to attend.

- ☐ CHM1045 General Chemistry●+* 3
- ☐ CHM1045LGeneral Chemistry Lab+* 1
- ☐ CHM1046 Chemistry with Qual. Analysis+* 3
- ☐ CHM1046L Chem. with Qual. Analysis Lab+* 1

Approved Two Semester Physics Sequence with Labs

- ☐ PHY2048 University Physics I●+* 4
- ☐ PHY2048L University Physics I Lab+* 1
- ☐ PHY2049 University Physics II+* 4
- ☐ PHY2049L University Physics II Lab+* 1

Or

- ☐ PHY2053 College Physics I●+* 3
- ☐ PHY2053L College Physics I Lab+* 1
- ☐ PHY2054 College Physics II+* 3
- ☐ PHY2054L College Physics II Lab+* 1

Electives (4 - 6 hours) Courses not Used

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____

Notes

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