

Earth Science Emphasis: Geology Track

Associate of Science

Total credits: 93.0

■ Major Course ■ General Education Course ■ Elective Course ■ Milestone



Pre-Program Information

0.0 credits

Milestone: Chemistry Placement

Term 1

Fall

14.0 credits

G 201 — Physical Geology I — 4.0 credits — General Education Course

MTH 111Z — Precalculus I: Functions — 4.0 credits — General Education Course

MTH 111Q — Corequisite for MTH 111Z — 1.0 credits — Elective Course

WR 121Z — Composition I — 4.0 credits — General Education Course

WR 121Q — Corequisite for WR 121Z — 1.0 credits — Elective Course

Milestone: Meet with your academic advisor

Term 4

Summer

8.0 credits

CH 123 — College Chemistry III — 5.0 credits — Major Course or **CH 223Z/CH 229Z** General Chemistry III/General Chemistry III Lab

ANTH 110 — Introduction to Cultural Anthropology — 3.0 credits — General Education Course or other **Arts and Humanities - Global** course from the catalog

Term 2

Winter

13.0 credits

G 202 — Physical Geology II — 4.0 credits — Major Course

MTH 112Z — Precalculus II: Trigonometry — 4.0 credits — Major Course

CH 121 — College Chemistry I — 5.0 credits — Major Course or **CH 221Z/CH 227Z** General Chemistry I/General Chemistry I Lab

Milestone: Meet with your academic advisor

Milestone: Apply to transfer college(s)

Term 3

Spring

13.0 credits

G 203 — Historical Geology — 4.0 credits — Major Course

MTH 251Z — Differential Calculus — 4.0 credits — Major Course

CH 122 — College Chemistry II — 5.0 credits — Major Course or **CH 222Z/CH 228Z** General Chemistry II/General Chemistry II Lab

Milestone: Meet with your academic advisor

Term 5

Fall

14.0 credits

G 209 — Environmental Justice — 3.0 credits — General Education Course or other **Difference, Power, and Oppression Foundations** course from catalog

MTH 252Z — Integral Calculus — 4.0 credits — Major Course

WR 227Z — Technical Writing — 4.0 credits — General Education Course

ANTH 101 — Introduction to Anthropology — 3.0 credits — General Education Course or other **Social Science** course from the catalog

Milestone: Meet with your academic advisor

Milestone: Apply for graduation

Map continues on the next page →

This program map represents one possible pathway through the program and is for reference only. Make an appointment with the [First Resort](#) (prospective students) or [Advising](#) (current students) to receive personalized guidance.

Earth Science Emphasis: Geology Track (continued)



Associate of Science

Total credits: 93.0

Major Course General Education Course Elective Course Milestone

Term 6	
Winter	16.0 credits
PH 201 — General Physics — 5.0 credits — Major Course or PH 211 General Physics with Calculus	
COMM 111Z — Public Speaking — 4.0 credits — General Education Course or other Communication, Media, and Society course from the catalog	
ENG 104Z — Introduction to Fiction — 4.0 credits — General Education Course or other Arts and Humanities - General course from catalog	
SOC 281 — Introduction to Environment and Society — 3.0 credits — Elective Course or other Elective course from the catalog	
Milestone: Meet with your academic advisor	

Term 7	
Spring	15.0 credits
PH 202 — General Physics — 5.0 credits — Major Course or PH 212 General Physics with Calculus	
ENGR 242 — Introduction to GIS — 3.0 credits — Major Course	
G 100 — Natural Disasters: Hollywood versus Reality — 4.0 credits — Elective Course or other Elective course from the catalog	
ART 207 — Indigenous Art of the Americas — 3.0 credits — Elective Course or other Elective course from the catalog	

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