

Eastern Illinois University

UNIVERSITY
PARTNERSHIPS

2+2

Associate of Science to BS Geology

Courses taken at JJC

Year One, First Semester

ENG 101 Rhetoric
MATH 139 Pre-Calculus II
GEOL 101 Intro to Phys Geology
GEN ED IAI Social Behavioral Science

Year One, Second Semester

ENG 102 Rhetoric
MATH 170 Calculus I
GEN ED IAI Fine Arts
GEN ED IAI Social Behavioral Science
Elective**

Year Two, Third Semester

COMM 10: Principles of Speech Communication
PHYS 101 General Physical I with Lab
CHEM 101 General Chemistry with lab
GEN ED IAI Humanities

Year Two, Fourth Semester

BIO 149 Principles of Biology
PHYS 102 General Physics II with Lab
CHEM 102 General Chemistry II with Lab
Elective**

Total JJC Credits: 64*

JJC Faculty Advisor: Marie Wolff
815-280-6701
mwoff@jjc.edu

Only courses with a "C" or better will transfer into Eastern Illinois University. Students should apply to Eastern one year ahead of time and have official JJC and high school sent to EIU. Students are encouraged to do an internship, independent study or research as a part of thier curriculum.

Courses taken at EIU

Year Three, Fifth Semester

GEO 2440 Mineralogy
GEO 4490 Invertebrate Paleontology
GEO Elective**
Elective**

Year Three, Sixth Semester

GEO 3405 Petrology
GEO 3420 Geomorphology
GEO 1430 Historical Geology
Upper Level GEO Elective**

Year Four, Seventh Semester

GEO 3510 Principles of Sedimentology
GEO 3430 Structural Geology
Upper Level GEO Elective**
Elective**

Year Four, Eight Semester

GEO 3560 Principles of Stratigraphy
GEO 4850 Environmental Geology
EIU 4---- Senior Seminar
Upper Level Elective**

Summer Field Work

GEO 4800 Summer Field Geology

Total EIU Credits: 57*

Total Program Credits: 121*

Partner Contact: Diane M. Burns
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Eastern Illinois University



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*This transfer guide is a sample curriculum. Additional courses may be required based on placement test scores. 120 credits are required for graduation. Please work with your faculty advisor or success coach prior to course registration.

** Electives are to be chosen in consultation with an academic advisor.

About the Eastern Illinois BS Geology program:

The Department of Geology and Geography establishes strong connections between students and faculty in ways that foster excellence in current and emerging research, teaching, and learning that prepares students for successful professional careers and citizenship. We teach our students about the Earth, its people, and its processes. By integrating the study of human activity and the natural environment, we encourage our students to ask questions about the world around them.

About JJC's Natural Sciences Department:

Joliet Junior College's Natural Sciences and Physical Education Department encompasses a wide range of disciplines. Many students take our courses to meet general education requirements, and many who take our courses are pre-med, pre-veterinarian, pre-pharmacology, pre-physical therapists or future engineers. Our variety of courses can help prepare you for your future career, whatever your path may be. Students can also take advantage of the many unique learning opportunities JJC offers, from an on-campus planetarium to the prairie restoration project. Students receive hands-on learning experiences and lab time from professors who are extremely knowledgeable in their areas of expertise, continually study updates in their fields, and earn accolades both on and off campus.

Questions:

JJC Faculty Advisor: Marie Wolff
815-280-6701
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Student Advising Center
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