

# 2022 – 2023

## IVCC Transfer Guide for Geology Majors

For information on Colleges or Universities not listed here, see a counselor. Several private colleges have evaluated IVCC course work for transfer, this includes DePaul, Bradley, Loyola, Monmouth, North Central and Eureka.

UNIVERSITY	OPTIONS AVAILABLE WITHIN DEPARTMENT	MINIMUM GPA REQUIRED	MAJOR COURSES REQUIRED FOR TRANSFER
EASTERN ILLINOIS UNIVERSITY	Major in Geology •Earth Science Teacher Licensure	2.0 2.75 Teacher Licensure	CHM 1006 & 1007, PHY 2003 & 2004, GEL 1008. *Geo Major: MTH 2001 *Earth Science Teacher: BIO 1003 & 1004, EDC 2000, 2003 & 2006, GEG 1001 & 1005, PSI 1000 “C” or better in all coursework required. World language requirement: 2 years HS (“C” or better) or 2 semesters college in a single language. <a href="http://www.eiu.edu/geoscience/">http://www.eiu.edu/geoscience/</a> 2/22
ILLINOIS STATE UNIVERSITY	•Geology •Earth & Space Science Teacher Licensure •B.S.	2.0  Mid-Range 2.18 – 2.83  2.5 Teacher Licensure	Geology: MTH 2001, 2002, CHM 1006, 1007; PHY 2003 & 2004 or 1001 & 2001; 7 hours elective from: GEL 1005, 1006, 1007, 1008, 1009. ESS Teacher: CHM 1004, BIO 1003 & 1004, PSY 1000, EDC 2000, PHY 2003 & 2004. “C” or better in all coursework required. World Language required 2 semesters or 3 years high school w/“C” or better. *AMALI required for graduation; 2.75 GPA required for student teaching. <a href="http://geo.illinoisstate.edu">http://geo.illinoisstate.edu</a> 2/22
NORTHERN ILLINOIS UNIVERSITY	BS in Geology and Environmental Geosciences •Geology •Environmental Geosciences •Teacher Licensure in Earth & Space Science	2.0 Geology  2.75 Teacher Licensure	Geology/ Environ Geo: CHM1006, 1007, GEL 1008, MTH 2001& 2002 or MTH1007 and STAT200 @NIU, PHY or BIO sequence: PHY 2003, 2004 or PHY 1001, 2001 & 2002 or BIO1001, 1002 or BIO1003, 1004 Teacher Lic: GEG1001, GEG1005, GEL1008; BIO1001, 1002 or BIO1003, 1004; CHM1006, 1007, PHY2003, 2004, MTH2001 or MTH1005 plus MTH1007 & STAT200@NIU, PSY1000. *Human Diversity course required for this major, choose from NIU Equiv. guide. <a href="http://www.niu.edu/geology/undergraduate/index.shtml">http://www.niu.edu/geology/undergraduate/index.shtml</a> 3/22
SOUTHERN ILLINOIS UNIVERSITY - CARBONDALE	<u>College of Science</u> •B.A or B.S. offered:  <u>Specializations</u> Environmental Geophysics Resource Geology	2.0	A.A., A.S., or IAI recommended prior to transfer. <b>B.A. Option:</b> CHM 1006, 1007; CSI 1002 or 1011; ENG 1001, 1002, 2000; GEL 1007 or 1008, and 1009; MTH 1003&1004 (or 1005), 1008; PHY 2003. <b>B.S. Option:</b> CHM 1006, 1007; CSI 1002 or 1011; ENG 1001, 1002, 2000; GEL 1007 or 1008, and 1009; MTH 1003&1004 (or 1005), 1008, 2001; PHY 2003, 2004. <a href="https://catalog.siu.edu/programs/geol/">https://catalog.siu.edu/programs/geol/</a> 2/22
UNIVERSITY OF ILLINOIS CHICAGO	<u>College of Liberal Arts and Sciences</u> •B.S. Earth and Environmental Sciences	2.5 24 semester hours required for consideration as transfer applicant.	Required courses that can be taken at IVCC: ENG 1001 &1002; CHM 1006, 1007; GEL 1008 (or 1009); MTH 2001, 2002; PHY 2003 PHY 2004 (or BIO 1003). Recommended prior to transfer: UIC general education courses for College of Liberal Arts and Sciences <a href="http://caes.uic.edu/">http://caes.uic.edu/</a> 3/20
UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	<u>College of LAS</u> • Geology - Sciences & Letters • Specialized Curriculum in Geology and Geophysics	2.7 min. GPA	<b>Recommended prior to transfer:</b>  <u>Geology-Sciences &amp; Letters:</u> CHM 1006, 1007; ENG 1001, 1002; GEL 1008; MTH 2001; PHY 2003 & 2004 (or 1001, 2001, & 2002 sequence); Language Other than English (4 <sup>th</sup> level); Campus-Wide General Education.  <u>Specialized Curriculum in Geology and Geophysics:</u> CHM 1006, 1007; ENG 1001, 1002; GEL 1008; MTH 2001, 2002, 2003; PHY 1001, 2001, 2002. Language Other than English (4 <sup>th</sup> level); Campus-Wide General Education.  <a href="http://www.las.illinois.edu/">http://www.las.illinois.edu/</a> 2/22
WESTERN ILLINOIS UNIVERSITY	BS in Geology • Geology • Paleontology • Environmental Geology	2.0	GEL1008 & 1009 for all areas <b>Geology:</b> CHM1006, 1007, GEL1007, 1 pair from MTH2001 & MTH1008 or MTH2001 & CSI1011 or MTH2001 & MTH2002. Additional Lab Science sequence from either BIO1003 & 1004 or PHY2003 & 2004 or PHY1001 & 2001. <b>Paleontology:</b> BIO1003, CHM1006, 1007, 1 pair from MTH2001 & MTH1008 or MTH2001 & MTH2002, 1 pair from PHY 2003 & 2004 or PHY1001 & 2001. <b>Envir Geology:</b> GEL1007, CHM1006, 1007, MTH2001 and either CSI1011, MTH2002 or MTH1008. BS requires a total of 16 hrs Natural Sciences/Math, 12 hrs Social Science, 12 hrs Humanities/Fine Arts #Students must take one Global Issues course or Foreign Lang of 3yrs in HS or 3 coll. sem and one Multicultural Studies course. Courses may double dip Gen Ed/Global or Multi/Global but NOT Gen Ed/Multi, some majors at WIU incorporate the Global Issues course in the lower/ upper level curriculum. Lower level courses are marked on the WIU Equiv. guide <a href="http://www.wiu.edu/geology">http://www.wiu.edu/geology</a> 3/22