

# 2018 - 2019

## 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	<ul style="list-style-type: none"> <li>Major in Geology</li> <li>•Earth Science Teacher Licensure</li> </ul>	2.0 2.75 Teacher Licensure.	BIO 1001 or 1003, CHM 1006 & 1007, MTH 2001, PHY 2003 & 2004, GEG 1002 or GEL 1008, GEL 1009, *Earth Science Teacher.: BIO 1003 & 1004, EDC 2003 & 2006, GEG 1001 & 1005, PSI 1000, TAP test, SAT or ACT*. "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>
ILLINOIS STATE UNIVERSITY	<ul style="list-style-type: none"> <li>•Geology</li> <li>•Earth &amp; Space Science Teacher Cert</li> <li>•B.S.</li> </ul>	2.0  Mid-Range 2.56 - 3.06  2.5 Teacher Licensure	RECOMMENDED: <b>Geology:</b> MTH 2001, 2002, CHM 1006, 1007; GEL 1008. <b>Teacher Licenset:</b> CHM 1004, BIO 1003 & 1004, PSY 1000, EDC 2000, PHY 2003 & 2004. 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>
NORTHERN ILLINOIS UNIVERSITY	<ul style="list-style-type: none"> <li>•Geology (BS)</li> <li>•Environmental Geosciences (BS)</li> <li>•Teacher Licensure in Earth &amp; Space Sciences</li> </ul>	2.0 Geology  2.75 Teacher Licensure	<b>Geology:</b> CHM1006, 1007, GEL 1008, MTH 2001, 2002, PHY 2003, 2004 or PHY 1001, 2001 & 2002. <b>Environ Geo:</b> CHM1006, 1007, GEL1008, MTH1007 & STAT301@NIU or MTH2001, 2002, BIO1001 & 1002 or PHY2003 & 2004. <b>Teacher Lic:</b> GEG1001, GEG1007, GEL1008, BIO1001, 1002, CHM1006, 1007, PHY2003, 2004, MTH2001, PSY1000 and pass the TAP, SAT or ACT* prior to application deadline. *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>
SOUTHERN ILLINOIS UNIVERSITY	<u>College of Science</u> <ul style="list-style-type: none"> <li>•B.A or B.S. offered:</li> <li>*Environmental</li> <li>*Geophysical</li> <li>*Resource Geology</li> </ul>	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, and 1008; PHY 2003.  <b>B.S. Option:</b> : CHM 1006, 1007; CSI 1011 or 1002; ENG 1001, 1002, 2000; GEL 1007 or 1008, and 1009; MTH 1005, 2001; PHY 2003, 2004.  <a href="https://catalog.siu.edu/programs/geol/">https://catalog.siu.edu/programs/geol/</a>
UNIVERSITY OF ILLINOIS CHICAGO	<u>College of Liberal Arts and Sciences</u> <ul style="list-style-type: none"> <li>•B.S. Earth and Environmental Sciences</li> </ul>	2.5 24 semester hours required for consideration as transfer applicant.	<b>Required courses that can be taken at IVCC:</b> CHM 1006, 1007; GEL 1008 (or 1009); MTH 2001, 2002; PHY 2003 PHY 2004 (or BIO 1003).  <b>Recommended prior to transfer:</b> UIC general education courses for College of Liberal Arts and Sciences  <a href="http://eaes.uic.edu/">http://eaes.uic.edu/</a>
UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	<u>College of LAS</u> <ul style="list-style-type: none"> <li>• Geology (Arts and Letters)</li> <li>• Specialized Curriculum in Geology</li> <li>• Geophysics</li> </ul>	2.7	<p style="text-align: center;"><u>Admission Recommendations</u></p> <b>Geology (Arts and Letters):</b> CHM 1006, 1007; ENG 1001 & 1002; GEL 1008 (pending articulation request); MTH 2001; .PHY 2003 & 2004 (or 1001, 2001, 2002 sequence); Language recommendation of 4 years high school or through the 4 <sup>th</sup> College level in a single language other than English.  <b>Specialized Curriculum and Geophysics:</b> All courses above, plus MTH 2002, 2003. PHY 1001, 2001, 2002 sequence required,  Also recommended is completion of all other UIUC Campus Wide General Education requirements prior to transfer.  <a href="http://www.las.illinois.edu/">http://www.las.illinois.edu/</a>
WESTERN ILLINOIS UNIVERSITY	BS in Geology <ul style="list-style-type: none"> <li>•Geology</li> <li>•Paleontology</li> </ul>	2.0	GEL1008 & 1009 for both <b>Geology:</b> CHM1006, 1007, GEL1007, 1 pair from MTH2001 & MTH1008 or MTH2001 & CS11011 or MTH2001 & MTH2002. Additional Lab Science sequence from either BIO1003 & 1004 or PHY2003 & 2004 or PHY1001 & 2001. Any minor. <b>Paleontology:</b> BIO1003, CHM1006, 1007, 1 pair from MTH2001 & MTH1008 or MTH2001 & MTH2002, 1 pair from PHY 2003 & 2004 or PHY1001 & 2001. Minor in Botany or Zoology required.  #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>

\*Students taking the ACT after 9-10-16 need a min. composite score of 22 and a min. writing score of 6. If you took the ACT between 9-1-15 and 9-9-16 you need a min. composite score of 22 and a min. writing score of 16. If you took the ACT before 9-1-15 you need a min. composite score of 22 and a min. combined English/Writing score of 19. Scores can be from separate ACT tests.

\*Students taking the SAT after 3-5-16 need a min. composite score of 1110 (evidence-based reading and writing plus mathematics) and a minimum score of 26 on writing and language test. If you took SAT before 3-5-2016 need a min. 1030 composite score (critical reading + math) and a min. 450 in writing. Scores can be from separate SAT tests.