

2025 – 2026 IVCC Transfer Guide for Geography/Meteorology 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	BS in Geography Options: <ul style="list-style-type: none"> • Environmental/Physical Geography • Human Geography 	2.0	GEG 1001,1003, 1004, GEL 1008. World Language requirement: 2 years high school ("C" or better) or 2 semesters college in a single language. http://www.eiu.edu/geoscience/ 2/25
ILLINOIS STATE UNIVERSITY	BA or BS Geography <ul style="list-style-type: none"> • Geography Social Science Teacher License 	2.0	GEG 1003, 1004. Teacher: EDC 2000, PSY 1000, ECN 2002 or 2003, HIS 1000 or 1001; HIS 2000 or 2001; SOC 1000, PSI 1000; (2.5 GPA required for student teaching). B.A. – 3 semesters of World Language B.S. – Additional Math or Science (see catalog for options), and World Language requirement of 2 semesters (or 3 years in high school) with a "C" or better. *GEG 1003 meets AMALI required for graduation. http://geo.illinoisstate.edu/ 2/25
NORTHERN ILLINOIS UNIVERSITY	<ul style="list-style-type: none"> •BS Earth, Atmosphere and Environment -Climate Science -Earth & Planetary Sci - Earth/Space Sci Educ - Environ & Society - Geospatial Systems -Water & Soil Sci BS Meteorology <ul style="list-style-type: none"> •Teacher Licensure (SS Ed still available for Geography) 	2.0 Geography 2.75 Teacher Licensure	<u>Climate Sci:</u> GEL 1006, GEG1001, MTH2001, PHY2011 <u>Earth & Planetary Sci:</u> GEL1008, CHM1006, MTH2001 PHY2011 or BIO1001 or 1003. <u>Earth/Space Sci Ed:</u> GEG 1001, GEL1008, CHM1006 &1007, MTH1007 or 2001, PHY2003 or BIO1001/1002 or 1003/1004 <u>Environ & Society:</u> GEG1004, BIO1001 or 1003, CHM1004, MTH1006 or 1007, PHY2003 <u>Geospatial Sys:</u> GEG 1004, CSI1011, MTH1007 or 2001, GEL1006 or GEL1008 <u>Water & Soil Sci:</u> GEL1008, CHM1006, MTH2001, BIO1001 or 1003 BA: Foreign Language equivalent to 2 years of college instruction. BS: 4 courses from 2 groups: 1} MTH1006, (1007 or 2001), MTH2002, 2003 2} CSI1011 3} BIO1001, 1002, 1003, 1004, 1009, (BIO1007+1008=1), CHM1006, 1007, GEG1001, GEL1008, PHY2003, 2004, 2011 or 2012. <u>Meteorology:</u> MTH 2001, 2002, 2003, 2007, PHY 2011, 2012, GEG 1001, CSI1011 <u>Teacher Lic:</u> Social Sci Ed requires ECN2002, 2003, GEG1004, HIS2000, 2001, PSI1000, 2000, PSY1000, SOC1000 and follow requirements for major. *Human Diversity fulfilled with GEG1004. https://www.niu.edu/earth-atmosphere-environment/undergraduate/index.shtml 6/25
SOUTHERN ILLINOIS UNIVERSITY CARBONDALE	<u>College of Liberal Arts</u> <ul style="list-style-type: none"> •B.S. in Geography and Environmental Resources <u>Minors:</u> <ul style="list-style-type: none"> •Geography and Environmental Resources •Geographic Information Sciences •Sustainability 	2.0	A.A., A.S., or IAI recommended prior to transfer. <u>Recommended Courses:</u> GEG 1001, 1003. MTH 1003 is also recommended prior to transfer. Additionally, two semesters of college-level foreign language is required (high school foreign language will not meet this requirement). https://catalog.siu.edu/programs/geog/ 2/25
UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	<u>College of LAS</u> <ul style="list-style-type: none"> • Geography & Geographic Information Systems • Computer Science and Geography & Geographic Information Science 	2.7 min. GPA 3.5 minimum for Computer Science option	<u>Recommended prior to transfer for Geography & Geographic Information Systems:</u> ENG 1001, 1002; GEG 1001, 1002, 1003; MTH 2001. Language Other than English (4 th level); Campus Wide General Education. <u>Required if fewer than 50 transferrable credit hours at time of application for CS and Geography/GIS:</u> CSI 1011; MTH 2001, 2002. <u>Required if more than 50 transferrable credit hours at time of application for CS and Geography/GIS:</u> CSI 2011 <u>Recommended prior to transfer:</u> ENG 1001, 1002; GEG 1001, 1002, 1003. Language Other Than English through 4 th level. Campus-Wide General Education. http://www.las.illinois.edu/ 4/25
WESTERN ILLINOIS UNIVERSITY	BS in Geographic Information Science+ -Geoenvironment and Planning -Geospatial Science BS in Meteorology -Operational -Applied +Prog available on-line	2.0	<u>Geoenvironment:</u> GEG1001, GEG1003 or 1004. Minor required. <u>Geospatial:</u> CSI1011. Minor required. <u>Meteorology:</u> (Operational) -GEG1001, MTH2001, 2002, 2003, 2007, PHY2011, 2012, CHM1006, GEL1006. MTH1008 highly rec. Minor required (only program in state recognized by Nat'l Weather Service as they have a weather radar) (Applied)-GEG1001, MTH2001, PHY2003 or 2011; this track is NOT for working with the National Weather Service but only in the related fields of Meteorology. Can take courses from CHM1006, CSI1011, EMS2201, GEL1006, HPE1004, MTH2002, MTH2003 or PHY2012 to reach 60 hrs (but no more) to be used as directed electives. #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. https://www.wiu.edu/cas/eagis/ 6/25