



Transfer Degree Guide for St. Louis Community College students

GEOLOGY

The following is a guide to graduation with a bachelor's degree in **GEOLOGY**. Successfully completing GEO 111, CHM 105, and MTH 185 (or MTH 160+170) will prepare students to transition to the Geology major at MSU. Taking additional courses from the following list will address additional requirements in the Geology program and accelerate progress toward graduation with the B.S. degree.

Year 1 and Year 2 at STLCC

Complete your **STLCC Associate in Arts degree**. With the AA you will have met MSU's general education requirements. Please keep in mind that you may transfer to MSU prior to completing your AA degree and complete your general education requirements at MSU. Select your courses with the assistance of your STLCC advisor and include the following STLCC courses, as they will transfer and fulfill part of your MSU major requirements.

STLCC course	MSU equivalent
GEO 111	GLG 110**
CHM 105 CHM 106	CHM 160 and 161 CHM 170 and 171 (required for comprehensive; optional for non-comprehensive)
MTH 185 or MTH 160+170 MTH 210 or 186 MTH 220*	MTH 138 or MTH 136+181 MTH 261 or 287 (required for comprehensive major only) MTH 280 or 288 (not req. for non-comp., optional for comp.)
PHY 111 OR 222 PHY 112 OR 223	PHY 123 OR PHY 203 (required for comp. major only) PHY 124 OR PHY 204 (optional for comp. major)
Other Courses that will transfer	
GEO 100	**
GEO 103	GLG 171**
GEO 113	GLG 318
GEO 123	GLG 360***

*STLCC does not offer an equivalent course to MSU MTH 288

** (GEO 100 or 103 at SLCC may be combined with GLG 172 at MSU to be equivalent to GLG 110)

***GEO 123 may be used to count for up to 2 credits of GLG 360

Important resources for GEOLOGY majors

MSU departmental office

Department of Geography, Geology, and Planning
Temple Hall, Room 354

417-836-5800

<http://geosciences.missouristate.edu/>

Email: GGP@missouristate.edu

MSU transfer advisor

Toby Dogwiler

Department Head

417-846-5800

TDogwiler@missouristate.edu

Important notes about this MSU major

- MSU offers a number of certificate programs and minors that combine well with the Geology major. Please explore these options as a way to enhance your career preparation and build additional skill sets by visiting <https://geosciences.missouristate.edu/minors-certificates.htm>.
- MSU offers both a Comprehensive and a Non-Comprehensive BS in Geology. The Comprehensive degree does not require a minor. The non-comprehensive degree requires a minor. Certificates can be combined with non-comprehensive degrees but they do not fulfill the minor requirement.
- Based on the minor(s) or certificate(s) you select, you may be able to complete some of the requirements as part of your AA. Consult the MSU Transfer Advisor for more details.
- This information is provided as a guide. Students are required to fulfill MSU graduation requirements to receive a degree and should consult their MSU advisor and the MSU undergraduate catalog for details, including the policy under which a transfer student who remains continuously enrolled may follow MSU graduation requirements in effect when the student first enrolled at their transfer institution (STLCC).

Online resources for prospective transfer students

Specific information for STLCC students

www.missouristate.edu/admissions/stlcc

MSU catalog

www.missouristate.edu/registrar/catalog

General transfer information

www.missouristate.edu/admissions/transfer

Transfer equivalency guide

www.missouristate.edu/admissions/collcredit.htm

For assistance with admission and general questions

Donna Rebmann

Transfer Help Desk

417-447-6926

DonnaRebmann@MissouriState.edu

Lori Day

Transfer Student Recruiter-Evaluator

417-836-5517

LoriDay@MissouriState.edu