

ASSOCIATE IN SCIENCE IN GEOLOGY FOR TRANSFER

Curriculum Guide for Academic Year 2012-2013

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Resources available for transfer students:

Academic Counselors (Call 562-938-4561 at LAC or 562-938-3920 at PCC);

Transfer Center (562-938-4670 at LAC, 562-938-3920 at PCC);

ASSIST web site at www.assist.org.

Program of study leading to: **Associate in Science (AS-T) Degree**

Required Core: Complete all courses below

- * GEOL 1/1H OR Gen Physical Geology/Honors OR
- * GEOL 2 & 2L General Geology, Physical & Lab
- * GEOL 3/3H Historical Geology/Honors
- †* CHEM 1A General Chemistry
- †* CHEM 1B General Chemistry
- †* MATH 60 First Calculus Course
- †* MATH 70 Second Calculus Course

C-ID Descriptor	CSU GE Area	IGETC Area	Units	In Progress	Grade
GEOL 101	B1, B3	5A	4.5		
GEOL 100& 100L	B1 & B3	5A	3 & 1.5		
GEOL 111	B1, B3	5A	4.5		
CHEM 110	B1, B3	5A	5.5		
CHEM 120	B1, B3	5A	5.5		
MATH 120	B4	2A	5		
MATH 220	B4	2A	5		
TOTAL UNITS			30		

IN ADDITION to the above major courses, students are also required to obtain general education certification and meet other degree requirements as specified on the next page.

General Education Certification Requirements

Completion of EITHER the California State University General Education-Breadth pattern (CSU GE Breadth) OR the Intersegmental General Education Transfer Curriculum (IGETC) pattern IS REQUIRED. For general education patterns, visit the following web site: <http://osca.lbcc.edu/genedplan.cfm>, or the LBCC catalog. After completion of the General Education Pattern **students must request GE certification**. Consult with a counselor for more information about the GE Certification process.

Other Degree Requirements

- Minimum Unit Requirements:** Complete a minimum of 60 transferable units. Please note that additional units may be required to meet this minimum based upon courses selected to fulfill CSU-GE Breadth Pattern or the IGETC Pattern.

If following CSU-GE Breadth Pattern

	Units
Geology for Transfer Major	30**
CSU-GE Breadth	39
Minimum Required	60

If following IGETC Pattern

	Units
Geology for Transfer Major	30**
IGETC Pattern	37
Minimum Required	60

****Double-Counting of Units:** STAR Act Regulations allow for double-counting of major requirements towards CSU- GE Breadth or IGETC patterns, and **10.5 units** of the Geology for Transfer coursework can be applied to the CSU- GE Breadth or IGETC patterns.

- Minimum grade and GPA requirements:** Maintain an **overall grade point average (GPA) of 2.0** ("C" average) in all CSU-transferable coursework. For the major **complete each course with a grade of "C" or better**, or "P" if course is graded on a P/NP basis.

3. **Residence for the Degree:** Complete at least 12 units of the required 60 in residence at LBCC.
4. **Degree Application:** Complete and submit the degree application form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office, or online at <http://admissions.lbcc.edu/>. Refer to the Schedule of Classes (<http://schedule.lbcc.edu>) and click the "Important Dates" link to view the actual deadline for each semester.

Legend

† This course has a prerequisite; prerequisite courses must be completed with at least a "C" or "P" grade. Refer to the General Catalog (<http://www.lbcc.edu/cat/index.html>), the Schedule of Classes (<http://schedule.lbcc.edu/>), or the online Credit Course Outline (<http://wdb-asir.lbcc.edu/coursecurriculum/coursedetails/>) for specific prerequisite information.

* This course is an exception to "the double counting" rule; it may be double counted.