Lake Land College

Earth Science (Geology – Geography)

(AS.EASC) Associate in Science Degree

Science, Technology, Engineering & Mathematics

You might also like:

Workforce Ready
- Geospatial Technology – page 72

Transfer Ready
- Biological Science – page 138
- Chemistry – page 141
- Conservation–Pre-Forestry – page 143
- Conservation–Pre-Wildlife – page 144
- Earth Science – page 147
- Electronic Engineering Tech – page 65
- Engineering – page 150
- Environmental Science – page 152
- Mathematics – page 156
- Physics – page 159
- Pre-Engineering – page 163

This is a sample list of major requirements. Consult a counselor or academic advisor before registering. Four-year college requirements vary from college to college. University of Illinois advises students to take a full year of physics and chemistry.

Specific graduation requirements are identified through degree audit. Additional developmental courses in math, reading and English may be required based on placement scores.

FIRST YEAR

First Semester

			Hours
☐	ENG 120	Composition I *	3
☐	ESC 102	Weather and Climate	4
☐	MAT 125	Statistics *	3
☐	BIO 130	Environmental Science	4
☐		Humanities *or* Fine Arts (IAI H, IAI F, *or* IAI HF)	3
		SEMESTER TOTALS	**17**

Second Semester

☐	ENG 121	Composition II *	3
☐	ESC 100	Physical Geology	4
☐		Elective	4
☐		Humanities (IAI H)	3
☐		Math (IAI M1) *	3 – 5
		SEMESTER TOTALS	**17 – 19**

SECOND YEAR

First Semester

			Hours
☐	ESC 106	Intro to GIS	4
☐	GEO 140	World Geography	3
☐	ESC 104	Physical Geography	3
☐		Social/Behavioral Science (IAI S)	3
☐		Fine Arts (IAI F)	3
		SEMESTER TOTALS	**16**

Second Semester

☐	SPE 111	Introduction to Speech Communication	3
☐		Social/Behavioral Science (IAI S)	3
☐		Electives	9
		SEMESTER TOTALS	**15**

SUGGESTED ELECTIVES

☐	PHY 110	Concepts of Physics	4
☐	CHM 111	Concepts of Chemistry	4
☐	CIS 101	Internet Systems and Applications	2
☐	CIS 160	Practical Software Applications *	3

* There are prerequisites, course requisites or minimum placement test scores for this course

See page 134 for specific general education requirements and course listings.

Call Counseling Services: 217-234-5232
Email: counsel@lakeland.cc.il.us

Faculty Contact: Math/Science Division Chair
Email: ttimlin@lakeland.cc.il.us
Phone: 217-234-5309

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