

Lake Superior State University—Transfer Guide

Gaylord Regional Center

Transfer Major: Bachelor of Science Degree
Applied Geographic Information Science—
Geology Concentration

Contacts:	Ms. Sheila Simpson, M. A., Director, Gaylord Regional Center of Lake Superior State University (989) 705-3791 or ssimpson@lssu.edu	Valid For:	2007-2008 NCMC Catalog
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North Central Michigan College	LSSU Equivalency	LSSU (at Gaylord U.C.) Bachelor of Science Degree Environmental Management
MACRAO Requirements Major Requirements 30	MACRAO Requirements Major Requirement 30	Courses to Complete Degree
		GIS Core Requirements
		EVRN 126 Interpretation of Maps & Aerial Photography 2
		EVRN 131 Intro to GIS and GPS 2
		EVRN 231 GIS Principles 2 2
		EVRN 325 Geospatial Analysis 3 3
		EVRN 465 Geographic Databases and Web GIS 4
Natural and Social Sciences Core	Natural and Social Sciences Core	Natural and Social Sciences Core
ECO 112 Microeconomics 3	ECON 202 Principles of Economics 3	NSCI 103 Intro to EVRN Science 3
		NSCI 104 Intro to EVRN Science Lab 4
		GEOG 106 Physical GEOG: Landforms 4
		GEOG 210 World Regional GEOG 4
		GEOG 306 Cultural Geography 4
		RECS 362 Land Management 3
		SOCY 102 Social Problems 3
		Computer Science Cognate
		CSCI 105 Computer Programming 3
		CSCI 211 Database Applications 3
		Junior and Senior Thesis/Internship
		EVRN 395 Junior Seminar 1
		EVRN 495 Senior Project 1-3
		EVRN 499 Senior Thesis 2
		GEOG 492 Individual Studies 2-4
Geology Concentration	Geology Concentration	Geology Concentration
GEOL 102 Historical Geography 4	GEOL 122 Physical/Historical Geology2 4	GEOL 218 Structural Geology and Tectonics 5
		GEOL 223 Mineralogy and Petrology 5
		GEOL 280 Intro to Field Geology 3
Total NCMC CREDITS 37	Total LSSU Transfer Credits 37	Total LSSU Credits 59-63

APPROVED BY:

Dr. Barb Keller, Division Head, Division of Chemistry and Environmental Science, Geology, and Physics (Date)
Lake Superior State University

Students are encouraged to have earned MACRAO certification from North Central Michigan College. Students should work with their community college transfer counselor to verify MACRAO requirements.

* Directed Electives are listed in the LSSU Catalog.

Contact Ms. Kathleen Clarady, M.A., Transfer Specialist at LSSU for more information at 906-635-2808 or kclarady@lssu.edu
Lake Superior State University – Admissions Office 650 West Easterday Avenue Sault Sainte Marie, Michigan 49783

1-888-800-LSSU – www.lssu.edu For more Course to Course equivalencies, visit www.lssu.edu/equivalency

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