

# Lake Superior State University—Transfer Guide

## Gaylord Regional Center

**Transfer Major:** Bachelor of Science Degree Forensic Chemistry

<b>Contacts:</b>	Ms. Sheila Simpson, M. A., Director, Gaylord Regional Center of Lake Superior State University (989) 705-3791 or <a href="mailto:ssimpson@lssu.edu">ssimpson@lssu.edu</a>	<b>Valid For:</b>	2007-2008 NCMC Catalog
	Dr. Barb Keller, Division Head, Division of Chemistry and Environmental Science, Geology, and Physics Lake Superior State University (906) 635-2438 or <a href="mailto:bkeller@lssu.edu">bkeller@lssu.edu</a>		2006-2009 LSSU Catalog

North Central Michigan College	LSSU Equivalency	LSSU Bachelor of Science Degree Forensic Chemistry
<b>General Education Requirements</b> MACRAO (if not fulfilled below) 16 <b>Major Requirements</b> <b>Chemistry</b> CEM 121 Principles of Chemistry 1 5 CEM 122 Principles of Chemistry 2 5	<b>General Education Requirements</b> MACRAO (if not fulfilled below) 16 <b>Major Requirements</b> <b>Chemistry</b> CHEM 115 General Chemistry I 4+1 CHEM 116 General Chemistry II 4+1	<b>LSSU Courses to Complete Degree</b> <b>Major Requirements</b> <b>Chemistry</b> CHEM 225 Organic Chemistry 1 4 CHEM 226 Organic Chemistry 2 4 CHEM 231 Quantitative Analysis 4 CHEM 332 Instrumental Analysis 4 CHEM 353 Introduction to Toxicology 3 CHEM 395 Junior Seminar 1 CHEM or CJUS 445 Forensic Science 4 CHEM 451 Introduction to Biochemistry 3 CHEM 495 Senior Project 1-3 CHEM 499 Senior Seminar 1
<b>Criminal Justice</b> CJ 100 Law Enforcement or 3 CJ 102 Intro to CJUS	<b>Criminal Justice</b> CJUS 101 Intro to Criminal Justice 3	<b>Criminal Justice</b> CJUS 243 Investigation 3  CJUS 319 Substantive Law 3 CJUS 409 Procedural Law 3 CJUS 444 Criminalistics 4
<b>Support Classes</b> BIO 151 General Biology 1 4 MTH 119 College Algebra 4 MTH 121 Analytical Geometry and Calculus for Life 4 MTH 200 Statistics 3  PHY 210 General Physics 1 5 PHY 211 General Physics 2 5 PLS 141 Intro to American Government 3 PY 101 Intro to Psychology 3 PY 259 Abnormal Psychology 3 SO 230 Race and Ethnicity in America 3 CJ 101 Criminology 3 <b>Electives</b> 4	<b>Support Classes</b> BIOL 131 General Biology I 4 MATH 111 College Algebra 3+1 MATH 112 Calculus for Business and Life Sciences 4 MATH 207 Principles of Statistical Methods 3 PHYS 221 Elements of Physics 1 4+1 PHYS 222 Elements of Physics 2 4+1 POLI 110 Intro to Am Gov't/Politics 4 PYSC 101 Intro to Psychology 4 PYSC 259 Abnormal Psychology 3 SOCY 103 Cultural Diversity 3 SOCY 214 Criminology 3 <b>Electives</b> 4	<b>Support Classes</b> BIOL 132 General Biology: Organisms 4 BIOL 220 Genetics 4 BIOL 433 Histology 3
<b>TOTAL NCMC CREDITS</b> 73	<b>TOTAL LSSU TRANSFER</b> 75	<b>TOTAL LSSU CREDITS</b> 53-55

APPROVED BY:

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

Students must have MACRAO certification from North Central Michigan College for agreement to be valid. Students should work with their NCMC transfer counselor to verify MACRAO requirements.

Contact Ms. Kathleen M. Clarady, M.A., Lake Superior State University's Transfer Specialist at [kclarady@lssu.edu](mailto:kclarady@lssu.edu) or 906-635-2808 with questions.

Lake Superior State University – Admissions Office 650 West Easterday Avenue Sault Sainte Marie, Michigan 49783

1-888-800-LSSU – [www.lssu.edu](http://www.lssu.edu) For more course to course equivalencies visit [www.lssu.edu/equivalency](http://www.lssu.edu/equivalency)

Last Updated 04/29/09

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