



**B.S. Mathematics: Elementary Teaching**  
 Lake Superior State University  
 Degree Audit Sheet (EX endorsement)

Name \_\_\_\_\_ ID# \_\_\_\_\_ Advisor \_\_\_\_\_

Expected Date of Graduation \_\_\_\_\_ Math Dept. Approval \_\_\_\_\_

*Enter semester (i.e. F17) and grade (i.e. B) for each class at LSSU, for transfer credits enter BOTH: 'TR' and the grade.  
 The Certification GPA for the math major, the EPP and PES will include all grades from all institutions.*

<b>Elementary Mathematics Major</b>	<b>Sem/Grade</b>
<b>[min. grade=C; min GPA=2.70, max 33 credits]</b>	
CSCI105 Intro to Computer Program	3 _____
CSCI106 Web Page Design and Dev	3 _____
MATH103 Number Systems & Prob	4 _____
MATH104 Geometry & Measurement	4 _____
MATH151 Calculus I	4 _____
MATH152 Calculus II	4 _____
MATH207 Princ. Statistical Methods	3 _____
MATH215 Fund. Concepts of Math	3 _____
MATH305 Linear Algebra	3 _____
MATH321 History of Mathematics	3 _____
MATH325 College Geometry	3 _____
*EDUC420 Elementary MATH Metds	2 _____

<b>Elementary Planned Program [EPP]</b>	<b>Semest/Grade</b>
<b>[min. grade = 'C'; min. GPA = 2.70; max cr = 49]</b>	
MATH103 Num Syst & Problem Solv	4 _____
MATH104 Geometry & Measurement	4 _____
MATH207 Princ. Stat. Methods	3 _____
BIOL104 Survey General Biology	4 _____
NSCI101 Conceptual Physics	4 _____
NSCI102 Intro Geology	4 _____
POLI110 American Government	4 _____
GEOG201 World Reg Geography	4 _____
HIST131 US History I	4 _____
HIST321 Michigan History	2 _____
ENGL222 English Grammar	3 _____
ENGL335 Children's Literature Class	3 _____
ENGL180 Intro. Literary Studies	3 _____
CHLD225 Emergent Literacy	3 _____

<b>General Education Requirements (36-42 credits)</b>	
<input type="checkbox"/> Check if MACRAO or GE-Cert completed	
ENGL110 First year composition I	3 _____
ENGL111 First year composition II	3 _____
Communication (COMM101 rec)	3 _____
*Humanities elective (ENGL180)	3 _____
Humanities elective	3-4 _____
*Social Sci elec (e.g. GEOG201)	4 _____
*Social Sci elec (e.g. POLI110)	4 _____
*Natural Science elect (e.g. NSCI110)	4 _____
*Natural Science elect (e.g. NSCI102)	4 _____
*Math elective (e.g. MATH207)	3-5 _____
*Diversity elective (e.g. EDUC250)	4 _____

**Professional Education Sequence [PES]**  
**[min. grade = B- incl. transfers; max cr = 48]**

EDUC101 Self as Learner	1 _____
EDUC250 Student Diversity & Schools	4 _____
<i>Admission to Teacher Education required to continue:</i>	
EDSE301 Intro to Special Education	3 _____
EDUC301 Ed. Psych. Learning Theory	3 _____
EDUC330 Reading Elem Classroom	3 _____
EDUC350 Integrating Technology	3 _____
EDUC410 Corrective Reading	3 _____
EDUC415 Gen Instructional Methods	2 _____
EDUC411 Elem Lang Arts Methods	2 _____
EDUC420 Elementary Math Methods	2 _____
EDUC421 Elemen Science Methods	2 _____
EDUC422 Elem Meth Social Studies	2 _____
EDUC423 Arts Methods	2 _____
EDUC424 Health/Phys Ed Methods	2 _____
EDUC460 Classroom Management	2 _____

*Admission to Student Teaching required for following:*  
 EDUC480 Directed Teaching: Sem 2 \_\_\_\_\_  
 EDUC492 Directed Teaching 10 \_\_\_\_\_

**Graduation Criteria include:**

- Residency: 50% of 300/400 courses earned at LSSU
- Total credits in excess of 124, no minor required
- GPA OVERALL & major & EPP 2.70 (B-) or higher
- No courses in major or EPP below "C" (2.00)
- No education course below "B-" (2.70)

**Certification requires a passing grade on the MTTC Elementary Education exam (test #103)**

**Mathematics Endorsement (EX) requires a passing grade on the MTTC Mathematics (Elementary) exam (#089)**

Dean \_\_\_\_\_