Computer Science Teaching MINOR
Lake Superior State University
Degree Audit Sheet – Fall 2006
(this program corresponds to the NR endorsement code)

Name_____ **ID#** _____ **Advisor**_____

Expected Date of Graduation_____

Computer Science – Teaching

Total Credits Required: 21 **semester** **Grade**

Enter semester (i.e. F08) and grade (i.e. B) for each class at LSSU, for transfer credits enter BOTH: 'TR' and the grade. The Certification GPA for the CSCI minor will include all grades from all institutions, including transfers.

[min grade=C & min GPA in minor 2.70 (B-) including transfer; min.21 credits]

Required Courses:

CS105 Intro. to Computer Programming 3	_____	_____
CS121 Principles of Programming 3	_____	_____
CS201 Data Structures and Algorithms 3	_____	_____
CS211 Database Applications 3	_____	_____
CS221 Computer Networks 3	_____	_____
CS315 Computer Organization and Architecture 3	_____	_____
TE445 Teaching Computer Science in the Secondary Classroom 3	_____	_____

Certification requires a passing grade on the MTTC Computer Science exam (test #050)

Graduation Criteria include:
□ Residency for minor: six (6) required credits must be earned at LSSU
□ GPA in minor must be minimum of 2.70 (B-) average
□ No courses in teaching minor below a "C" (2.00)
Like help w/ GPA? Use the LSSU Online GPA Calculator at http://www.lssu.edu/registrar/gpacalc.php

This is the approved secondary endorsement program for computer science.
Courses from cognates or general education may be used to fulfill requirements of minors.

Math/Computer Science_____

Education _____ - Education requires a signed copy for certification file

Dean_____