

B.S. Integrated Science (leading to a DI endorsement) (ACS Option)

Name _____ ID# _____ Advisor _____

Expected Date of Graduation _____ Advisor Review _____

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

Integrated Science Major _____ Grade/Sem
[min. grade = C (2.0), overall min. GPA=2.70]

BIOL105 Function of Human Body 4	_____
BIOL131 General Biology:Cells 4	_____
BIOL132 General Biology II: Org 4	_____
BIOL220 Genetics 4	_____
BIOL337 General Ecology 3	_____
CHEM115 General Chemistry I 5	_____
CHEM116 General Chemistry II 5	_____
CHEM208 Fund Organic BioChem 4	_____
CHEM231 Quantitative Analysis 4	_____
CHEM395 Junior Seminar 1	_____
CHEM499 Senior Seminar 1	_____
GEOL121 Phys Historical Geology I 4	_____
GEOL122 Phys Historical Geology II 4	_____
MATH111 College Algebra 3	_____
MATH207 Princip of Statistics 3	_____
NSCI119 Astronomy 4	_____
PHYS221 Principles of Physics I 4	_____
PHYS222 Principles of Physics II 4	_____

Select one of the following two (2) courses:

- GEOL108 Phys Geog: Metr. Clim. 4 _____
- NSCI116 Oceanography 4 _____

Professional Education Sequence _____ Grade/Sem
[min. grade for EDUC and EDSE = B- (2.70), overall min. GPA=2.70]

EDUC250 Student Div & Schools 4	_____
EDUC301 Educ Psych Learn Theory 3	_____
<i>Admission to Education Program required for the following:</i>	
EDUC350 Integrating Tech Learning 3	_____
EDSE301 Intro to Spec Ed 3	_____
EDUC415 Gen Instructional Methods 2	_____
EDUC440 Reading in Content Area 3	_____
<i>Complete one methods course from following two:</i>	
• EDUC443 Second Meth Science 3	_____
• EDUC453 Ind Study Sci. Methods 3	_____
EDUC460 Classroom Management 2	_____
<i>Admission to student teaching required for the following:</i>	
EDUC480 Directed Teaching Seminar 2	_____
EDUC492 Directed Teaching 10	_____

Education Cognate (4 credits)

*MATH207 Princ Statistical Method 3	_____
EDUC101 Self as Learner 1	_____

General Education Requirements (36-42)
 Check if MACRAO or GE-Cert completed

ENGL110 First year composition I 3	_____
ENGL111 First year composition II 3	_____
Communication (e.g. COMM101) 3	_____
Humanities elective 3-4	_____
Humanities elective 3-4	_____
Social Science elective 3-4	_____
Social Science elective 3-4	_____
*Diversity elec 3-4 (e.g. EDUC250)	_____
*Natural Sci elect 4 (e.g. CHEM115)	_____
*Natural Sci elect 4 (e.g. PHYS221)	_____
*Math elec 3-5 (e.g. MATH111)	_____

Graduation Criteria include:

- Residency: 50% of 300/400 courses earned at LSSU
- Total credits in excess of 124
- GPA OVERALL & in major, minimum of 2.70 (B-)
- No courses in major below a "C" (2.00)
- No EDUC or EDSE course below "B-" (2.70)

Certification requires a passing grade on the MTTC Integrated Science test

I have reviewed the degree plan and recommend the candidate be evaluated for graduation.

College Dean _____ Date

Education Dean _____

