Secondary Education: Mathematics 2023-2024*

Advising Guide



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GENERAL EDUCATION

GENERAL EDUCATION				
Course #	Course Title	CR		
Written Communication				
ENGL 101	English Composition I	3		
ENGL 102	English Composition II	3		
Oral Communication				
COMM 101	Fundamentals of Oral Communication	3		
Mathematical W	ays of Knowing			
Math 170	Calculus	5		
Scientific Ways	of Knowing			
PHYS 211	Engineering Physics	5		
Choose one cour	se from a separate discipline (preferably CHEM 111)	4		
Humanistic & Ar	tistic Ways of Knowing			
Complete 2 courses from different disciplines		3		
		3		
Social & Behavio	ral Ways of Knowing			
PSYC 101	General Psychology	3		
Complete 2 courses from different disciplines (not Psychology)		3		
Wellness				
Gen Ed.	Wellness	2		
Introduction to 0	General Education			
Gen Ed. 101	General Education	3		
Additional CSI co	ourses that meet LC State BA/BS Degree Requirements			
MATH 175	Calculus 2	4		
MATH 176	Discrete Mathematics	4		
MATH 230	Introduction to Linear Algebra	3		
MATH 275	Calculus 3	4		
PHYS 212	Engineering Physics II	4		
**May take elect	ive credits at CSI			
CSI TOTAL				

LC State Admissions

www.lcsc.edu/admissions or (208) 792-2378 admissions@lcsc.edu

Ask about Co-Enrollment/Co-Admissions



EXPRESS

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PROGRAM REQUIREMENTS

	PROGRAM REQUIREMENTS		
Course #	Course Title	CR	
Major Course	es		
CS 111	Foundations of Programming	4	
MATH 253	Statistical Methods for Sciences	3	
MATH 300	Introduction to Mathematical Reasoning	3	
MATH 320	Probability & Statistics	3	
MATH 460	Abstract Algebra	3	
MATH 480	Real Analysis I	3	
Major Electiv	res 300/400 level (4 credits)		
300/400 Leve	el from BIO, BIOF, CHEM, CS, CYB, GIS, MATH, NS or PHYS	4	
Major Electiv	es 200 level or above (9 credits) **		
		3	
		3	
		3	
Electives (34	credits) **		
Integrative S	eminar: Ethics & Values		
Student does	not need this class when transferring with an AA or AS		
Graduation F	equirements		
Resident Credits		32	
Upper Division Credits		36	
TOTAL CSI & LC State Credits		130	

Complete all required/elective coursework for the AA/AS degree at the College of Southern Idaho.

- This advising guide is based on completion of an Associate's degree (AA/AS) in Education at the College of Southern Idaho with additions made to meet lower division requirements.
- Students who transfer without being core complete may need to take additional LC State General Education core courses.
- 32 Residency (LC State) credits required for graduation/36 must be upper division.

At CSI a minimum grade of "C-" is required for Gen Ed courses and a minimum 2.0 GPA is required to qualify for Associate's Degree.