

B.A in Liberal Studies: Integrated Math & Science: Mathematics Track

GENERAL EDUCATION	Credits
See Undergraduate Catalog for details	
Total:	60
MAJOR COURSES (CORE)	
BIO 114: Applied Anatomy and Physiology*	4
BIO 130: Field Biology	4
CHEM 131/031: College Chemistry*	4
CHEM 132/032: Organic Biochemistry Lecture & Lab	4
CS 201: Computers and Information Technology	3
CSH 450: Seminar in Integrated Science**	3
ENV 110: Environmental Foundations	4
MATH 116: Precalculus*	3
OR	
MATH 135: Algebra, Trigonometry and Functions*	4
MATH 160: Calculus I	4
PHYS 110: Intro to Physics	4
OR	
CSH 150: Integrated Science	4
PHYS 170: General Astronomy	4
Total:	41-42
MATHEMATICS TRACK REQUIREMENTS	
MATH 161: Calculus II	4
MATH 202: Linear Algebra	3
MATH 323: Foundations of Geometry	3
Total:	10
For Certification Students:	
Education Courses	30
For Non-certification Students:	
Electives in chosen track (by advisement)	14-15
Free Electives	14-15
Total:	28-30

* May count towards GE

** May count as GE Elective