Partners in Education

University of Mary and Bismarck State College



Complete Your Bachelor's Degree Biology Education

Make the step from an associate's degree to a bachelor's degree as smooth as possible: the University of Mary and Bismarck State College are working together to help you complete your bachelor's degree.

Thanks to our trailblazing agreement with Bismarck State College, you can apply credits you earned at BSC toward a bachelor's degree from the University of Mary. Use the guide on the back of this flyer to plan the coursework required to complete a bachelor's degree in your program.

BSC graduates are also eligible for competitive merit-based scholarships designed to reduce the financial load of finishing a bachelor's degree.

The University of Mary is dedicated to supporting students like you — those answering the call to serve in their communities and meet their regional workforce needs. While each student comes to us with distinct circumstances, experiences, and perspectives, our faculty, advisors, and staff will ensure that you graduate with the tools you need to succeed — in your career and in your life.





Degree Requirements by Course Listing

Communications (Total 9 Credits)

BSC Course Name and Number University of Mary Course

ENGL 110 College Composition I (3 cr) ENG 111

ENGL 120 College Composition II (3 cr) ENG 121

COMM 110 Fundamentals of Public Speaking (3 cr) COM 110

Arts and Humanities (Total 6 Credits)

BSC Course Name and Number University of Mary Course

RELS 120; 201; 203; 220; 230 (3 cr)

PHIL 210 Ethics (3 cr)

PHI 208

Social and Behavioral Science (Total 6 Credits)

BSC Course Name and Number University of Mary Course

PSYC 111 Introduction to Psychology (3 cr) PSY 201 SOC 235 Cultural Diversity (3 cr) EDU 267

Math, Science, and Technology (Total 15 Credits)

BSC Course Name and Number University of Mary Course

MATH 103 College Algebra

MAT 103

BIOL 150/150L General Biology I/Lab (4 cr)

BIO 103/L

BIOL 151/151L General Biology II/Lab (4 cr)

BIO 106/L

CHEM 121/121L General Chemistry I and Lab (5 cr)

CHE 108/L

CHEM 122/122L General Chemistry II and Lab (5 cr)

CHE 112/L

Biology Education Major

Additional Course Requirements:

BSC Course Name and Number University of Mary Course

PHY 211/L College Physics I/Lab (5 cr)

PHY 203

PHY 212/L College Physics II/Lab (5 cr)

PHY 304 (LL)

EDUC 250 Introduction to Education (3 cr)

EDU 200

GEOL 105/105L Physical Geology (4 cr)

SCI 201/L

Additional BSC Degree Requirements

BSC Course Name and Number University of Mary Course

Complete Enrichment Requirement (2 cr / 3 cr recommended) Free Elective

Diversity Requirement (3 cr) Met by SOC 235

Maximum of 62 BSC credits can be transferred to the University of Mary.

 $Courses \ that \ will \ be \ applied \ toward \ the \ BIO \ Ed \ major \ at \ the \ University \ of \ Mary \ require \ a \ minimum \ grade \ of \ C.$

If student is pursuing an AA degree instead of AS, different elective courses may be required at BSC to fulfill those requirements. Meet with your advisor to adapt your course plan.

Students may choose to complete electives at BSC other than those recommended above. Contact University of Mary Admissions if you have questions regarding transfer equivalencies for different courses, in order to ensure the selected courses will apply toward your University of Mary program of study.

FYE 322

Transition Seminar (1 cr)

PSY 205

Educational Psychology (3 cr)

MAT 204

Applied Statistics (4 cr)

BIO 311/L

Genetics (4 cr)

300/400

Biology Elective (Environmental) (4 cr)

300/400

Biology Elective (Molecular) (4 cr)

300/400

Biology Elective (Organismal) (4 cr)

300/400

Two Additional Biology Electives (8 cr)

EDU 207

Pre-Professional Experience (1 cr)

EDU 301

Classroom Management (2 cr)

EDU 310

Secondary Education Practicum (1 cr)

EDU 320

Curriculum, Instruction, Assessment (2 cr)

EDU 365

Reading Instruction in Content Area (2 cr)

EDU 379

Secondary Methods- Biology (2 cr)

EDU 383

Foundations of Inclusive Classrooms (2 cr)

EDU 401

Secondary Practicum II (1 cr)

EDU 411

Student Teacher Assessment (0 cr)

EDU 412

Behavior Strategies and Supports (2 cr)

EDU 413

School Community Relations (2 cr)

EDU 421

Instructional Strategies in Tech Classes (2 cr)

EDU 423

Student Teaching Seminar (1 cr)

EDU 442

Student Teaching Biology (8 cr)

HUM 499

Senior Competency Testing (0 cr)

Total: 124 semester credits required.