



SEAMLESS TRANSFER

Biology Education

The University of Mary and Bismarck State College have partnered to offer the Seamless Transfer program. Now, it's even easier to step from a two-year program into a bachelor's degree.

The Seamless Transfer program allows students to work towards their bachelor's degree from the University of Mary while simultaneously earning their associate's degree from Bismarck State College. Students who successfully complete their Associate of Science/Arts degree with the required Mary pre-requisites at Bismarck State College can seamlessly transfer to the University of Mary and complete their Bachelor of Science in Biology Education in as little as two years.

Workers with a bachelor's degree can earn \$1,344 more per month than those with an associate's degree.

(Dollar amount is based on the median usual weekly earning.)

Questions?

We're just a phone call or email away, 701-355-8030 or transfers@umary.edu.

**University of Mary General Bachelor's Degree Requirements
Bismarck State College Transfer Student General Education Requirements (AS)**

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)	THE 120
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 367

Math, Science, and Technology (Total 15 Credits)

BSC Course Name and Number	University of Mary Course
MATH 103 College Algebra (4 cr)	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/Lab (5 cr)	CHE 111/L
CHEM 122/122L General Chemistry II/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 212/212L College Physics II/Lab (5 cr)	PHY 304
EDUC 250 Introduction to Education (3 cr)	EDU 200
SCNC 103 Physical Science III (4 cr) or GEOL 105/105L Physical Geology	SCI 201/L

Additional BSC Degree Requirements

BSC Course Name and Number	University of Mary Course
Complete Enrichment Requirement (2 cr)	Free Elective
Diversity Requirement (3 cr)	Met with SOC 235

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

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.

**The Following Courses
to be completed at the
University of Mary**

- FYE 322**
Transition Seminar (1 credit)
- PSY 205**
Educational Psychology (3 credits)
- MAT 204**
Applied Statistics (4 credits)
- BIO 311/L**
Genetics (4 credits)
- 300/400**
Biology Elective (Environmental) (4 credits)
- 300/400**
Biology Elective (Molecular) (4 credits)
- 300/400**
Biology Elective (Organismal) (4 credits)
- 300/400**
Biology Elective (4 credits)
- 300/400**
Biology Elective (4 credits)
- EDU 207**
Pre-Professional Experience (1 credit)
- EDU 295**
Learners with Exceptional Needs (3 credits)
- EDU 301**
Classroom Management (2 credits)
- EDU 310**
Secondary Education Practicum (1 credit)
- EDU 320**
Curriculum, Instruction, Assessment (3 credits)
- EDU 365**
Reading Instruction in Content Area (2 credits)
- EDU 379**
Secondary Methods- Biology (2 credits)
- EDU 401**
Secondary Practicum II (1 credit)
- EDU 411**
Student Teacher Assessment (0 credits)
- EDU 421**
Instructional Strategies in Technological Classes (2 credits)
- EDU 423**
Student Teaching Seminar (1 credit)
- EDU 442**
Student Teaching Biology (8 credits)
- HUM 499**
Senior Competency Testing (0 credits)

Free Electives (5 credits)

**Total: 124 Semester Credits
required for Graduation**