## Partners in Education

## University of Mary and Bismarck State College



## Complete Your Bachelor's Degree

 Computer Information SystemsThe University of Mary and Bismarck State College have partnered to support you as you work toward your bachelor's degree. Through this partnership, it's even easier to make the step from an associate's degree program to finishing a bachelor's degree.

Our partnership allows you to easily transfer course credits earned at Bismarck State College and use them toward earning a bachelor's degree from the University of Mary. Using the guide on the back, you can plan in advance to complete the all appropriate coursework required to earn your bachelor's degree - meaning you'll be well prepared for success as you pursue 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.

## Questions?

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

Degree Requirements by Course Listing

## Communications (Total 9 Credits)

BSC Course Name and Number
ENGL 110 College Composition I (3 cr)
ENGL 120 College Composition II (3 cr)
COMM 110 Fundamentals of Public Speaking (3 cr)
Arts and Humanities (Total 6 Credits) BSC Course Name and Number

RELS 120 or 203 Religion in America or World Religion (3 cr) PHIL 210 Ethics (3 cr)

Social and Behavioral Science (Total 6 Credits)
BSC Course Name and Number
Social and Behavioral Elective (3 cr)
Social and Behavioral Elective (3 cr)
Math, Science, and Technology (Total 15 Credits)
BSC Course Name and Number
CSCl 101 Introduction to Computers (3 cr)
MATH 210 Elementary Stats (3 cr)
Lab Science Requirement (4 cr)
Math/Science/Tech Elective (3 cr)
(recommend avoid CSCl 122/160/161 \& GIS)
Math/Science/Tech Elective (3 cr)
(recommend avoid CSCl 122/160/161 \& GIS)

Computer Information Systems Major
Additional Course Requirements:
BSC Course Name and Number
BOTE 152 Keyboarding II (3 cr)
CIS 105 Microcomputer Spreadsheets (3 cr)
BUSN 224 E-Commerce (3 cr)
CSCl 160 Computer Science I (3 cr)
CIS 107 Linux Fundamentals ( 3 cr )
CSCl 124 Beginning C++/Visual C++ (3 cr)

## Additional BSC Degree Requirements

BSC Course Name and Number
Complete Enrichment Requirement (2 cr / 3 cr recommended)

Diversity Requirement (3 cr)
) Met by RELS

## The following courses <br> to be completed at The University of Mary

FYE 322
Transition Seminar (1 cr)
BUS 380
Internship \& Career Prep (1 cr)
BUS 454
Project Management (3 cr)
CSC 203
Application Design and Implementation (3 cr)
CSC 300
Systems Development I- Database (3 cr)
CSA 310
Systems Development II- Methods (3 cr)
CSC 340
Webpage Development (3 cr)
CSC 356
Programming Language I (3 cr)
CSC 357
Programming Language II (3 cr)
CSC 457
Advanced Programming Language (3 cr)
CIS 456
Webpage Development (3 cr)

## HUM 499

Senior Competency Testing (0 cr)
Additional Liberal Arts Electives (14 credits)
Additional Free Elective Credits (22 credits, at least

17 at the 300/400 Level)
Total: 124 semester credits for Graduation required for graduation

[^0]
[^0]:    Maximum of 62 BSC credits can be transferred to the University of Mary.
    Courses that will be applied toward the CIS 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.

