



SEAMLESS TRANSFER

Computer Information Systems

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 Computer Information Systems 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
Social and Behavioral Elective (3 cr)	Liberal Arts Elective
Social and Behavioral Elective (3 cr)	Liberal Arts Elective

Math, Science, and Technology (Total 15 Credits)

BSC Course Name and Number	University of Mary Course
MATH 210 Elementary Statistics (3 cr)	MAT 180
CSCI 101 Intro to Computers (3 cr)	CIS 101
Math/Science/Tech Elective (3 cr) (recommend avoid CSCI 122/160/161 & GIS)	Liberal Arts Elective
Math/Science/Tech Elective (3 cr) (recommend avoid CSCI 122/160/161 & GIS)	Liberal Arts Elective
Math/Science/Tech Elective (3 cr) (recommend avoid CSCI 122/160/161 & GIS)	Liberal Arts Elective

Computer Information Systems Major

Additional Course Requirements:

BSC Course Name and Number	University of Mary Course
BOTE 152 Keyboarding II (3 cr)	BUS 200
CIS 105 Microcomputer Spreadsheets (3 cr)	BUS 201
CSCI 160 Computer Science I (3 cr)	CSC 106
CSCI 161 Computer Science II (3 cr)	CSC 107
CIS 164 or 165 Networking Fundamentals I or II (3 cr)	ITM 220
CSCI 124 Beginning C++/Visual C++ (3 cr)	CSC 204

Additional BSC Degree Requirements

BSC Course Name and Number	University of Mary Course
Complete Enrichment Requirement (2 cr / 3 cr recommended)	Free Elective (Liberal Arts Elective recommended)
Diversity Requirement (3 cr)	Liberal Arts Elective

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

Courses that will be applied toward the Computer Information Systems 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.

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

FYE 322

Transition Seminar (1 credit)

BUS 230

Technology or Strategy (2 credits)

BUS 380

Internship and Career Preparation (1 credit)

BUS 454

Project Management (3 credits)

CSC 203

Application Design and Implementation (3 credits)

CSC 300

Systems Development I- Database (3 credits)

CSC 340

Webpage Development (3 credits)

CSC 356

Programming Language I (3 credits)

CSC 357

Programming Language II (3 credits)

ITM/CIS 420 or 456

Systems Development Project/Internship (4 credits)

CSC 457

Advanced Programming Language II (3 credits)

ITM 310

Systems Development II- Methods (3 credits)

ITM 340

Webpage Development (3 credits)

HUM 499

Senior Competency Testing (0 credits)

Additional Liberal Arts Electives (9 credits)

Free Electives (need at least 9 credits of 300/400 level) 22-23 credits

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