



The following information is intended to help you determine how the courses you've already taken, or those you plan to take, transfer into Fontbonne University and your preferred bachelor's degree program. This information is intended as a guide, and you're encouraged to consult with your transfer counselor at Fontbonne as well as an advisor at St. Louis Community College to ensure that you're on track with all requirements.

- Fontbonne University requires 42 credit hours of general education coursework. Please note that some majors have specific general education courses that will satisfy both general education and major requirements.
- Students who have graduated from a Missouri community college with an associate of arts degree and have completed the Missouri 42 credit hour general education block will have satisfied Fontbonne University's general education requirements, with the exception of any specific general education requirements the major requires.
- Students who have not met the Missouri 42 credit hour general education block will have a course by course evaluation completed. Students planning to transfer to Fontbonne are encouraged to take their general education courses at the community college. Please refer to the general education transfer guide for St. Louis Community College.
- A maximum of 64 credit hours may be transferred from a community college or two-year institution.
- A maximum of ½ of major coursework may be transferred in to Fontbonne University.

The following is a list of courses offered at St. Louis Community College that are equivalent to courses at Fontbonne University and are applicable towards this major:

Degree Offered: Bachelor of Science

Major: Cyber Security

Fontbonne University	St. Louis Community College
Cyber Security	Equivalent Credit
CIS 120 Overview of Computer & Information Science	IS 107 Introduction to Programming
CIS 160 Computer Science I	IS 110 Programming Design & Development AND IS 227 C Programming
CIS 161 Computer Science II	IS 256 C++ Programming
CIS 210 Object-Oriented Programming	IS 251 Java Programming AND IS 261 Object-Oriented Program Design
CIS 330 Database Management Systems	IS 225 Database Management AND IS 257 Advanced Database Design
CIS 340 Concepts of Telecommunications and Networking	IS 231 Introduction to Data Communications AND IS 215 Introduction to Local Area Networks
MTH 105 College Algebra (if needed)	MTH 160 College Algebra
MTH 108 Trigonometry (if needed)	MTH 170 Trigonometry
MTH 115 Introduction to Statistics	BUS 201 Elementary Statistics OR BUS 202 Statistical Analysis
MTH 120 Discrete Mathematics	MTH 212 Discrete Mathematics
MTH 150 Calculus with Analytic Geometry I	MTH 210 Analytic Geometry & Calculus I
PSY 100 Introduction to Psychology (Highly Recommended)	PSY 200 General Psychology
PSY 310 Social Psychology (Highly Recommended)	PSY 206 Introduction to Social Psychology