Must complete before Admission to College of Business

- IS 240 Information Systems in Business <ISCore>
- ECON 103 Principles of Microeconomics
- ECON 104 Principles of Macroeconomics
- ACCT 201 Principles of Accounting I
- ACCT 202 Principles of Accounting II

May complete before Admission to College of Business

- IS 304 Fundamentals of Business Programming <ISCore>
- IS 310 System Analysis & Design <ISCore> (with or before 314)
- IS 345 Networking with Client Operating Systems <ISCore>

Concurrent Prerequisite

- IS 314 Business Software Engineering
- IS 314 Object-Oriented Systems <ISCore>
- IS 344 Database Management Systems <ISCore>
- IS 411 Object-Oriented Systems <ISCore>
- IS 450 Distributed Systems Development
- IS 460 Seminar in Information Systems (final semester) <ISCore>

Electives
(1 Course from the following)
IS 375; CS 145, 163, 319, 320

Electives
(1-2 additional credits from the following)
Acct 430, Art 312, Bcom 405, CS 318, IS 320, 420, 365, 375, 455, Mgmt 443, Phil 308, and other as approved by the IS department

Systems Development Emphasis
Information Systems Major
Catalog Year 2013-2014
Course Prerequisite Diagram
University of Wisconsin – Eau Claire
College of Business
Information Systems Department