

# INFORMATION SYSTEMS, MINOR

(Code 832-401)

Students minoring in Information Systems augment their major with organizational computing skills and knowledge that make them more proficient in their field, more attractive to potential employers, and more capable as citizens. The IS minor is available to all students at UW-Eau Claire except IS majors, for whom it would be redundant.

## Twenty-five semester credits, as follows:

<b>Required courses:</b>	19
BCOM 206 Business Writing	2
BCOM 207 Business Presentations	2
IS 240 Information Systems in Business	3
IS 290 Introduction to Database Applications	3
IS 304 Fundamentals of Business Programming	3
IS 310 Systems Analysis and Design	3
IS 345 Networking with Client Operating Systems	3
<b>IS Minor electives - Select from the following</b>	<b>6</b>
ACCT 201 Principles of Accounting I or ACCT 3 Managerial Accounting or ACCT 3 Cost Accounting	
CS 145 Programming for New Programmers	
CS 163 Introduction to Programming in C++	
CS 318 Fundamentals of Web Page Design	
CS 319 Introduction to Web Programming	
CS 320 Web Database Design and Implementation	
CS 321 Web Design and Development	
ECON 103 Principles of Microeconomics or ECON 104 Principles of Macroeconomics	
IS 314 Business Software Engineering	
IS 324 Object-Oriented Systems	
IS 365 Information Assurance	
IS 455 Project Management	
MGMT 443 Process Simulation and Analysis	
PHIL 308 Ethics in Computing and Engineering	