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:

**Required courses:**

- 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

**IS Minor electives - Select from the following**

- ACCT 201  Principles of Accounting I  
  or ACCT 312  Managerial Accounting  
  or ACCT 314  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