INFORMATION SYSTEMS, CERTIFICATE

(Code 832-601)

The Certificate in Information Systems is available to all students at UW-Eau Claire except IS majors and minors, for whom it would be redundant. It is designed to complement majors in every area of study without the investment required for a minor. The certificate documents a student's completion of coursework relating to IS issues in organizations.

Students operating under the 2015-2016 and subsequent catalogs will declare the IS certificate as part of their program of study. Other students will complete the IS Major/Minor/Certificate Declaration eform (https://www.uwec.edu/academics/college-business/departments-programs/information-systems/academic-offerings/certificate-program/) to make their declaration.

For more information on the IS Certificate program, contact the department.

Twelve semester credits, as follows:

<table>
<thead>
<tr>
<th>Required Courses:</th>
<th>6 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 240 Information Systems in Business</td>
<td>3</td>
</tr>
<tr>
<td>IS 310 Systems Analysis and Design</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Elective Group 1:</th>
<th>3-6 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 290 Introduction to Database Applications</td>
<td>3</td>
</tr>
<tr>
<td>IS 304 Fundamentals of Business Programming</td>
<td>3</td>
</tr>
<tr>
<td>IS 345 Networking with Client Operating Systems</td>
<td>3</td>
</tr>
<tr>
<td>IS 365 Information Assurance</td>
<td>3</td>
</tr>
<tr>
<td>IS 455 Project Management</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Elective Group 2:</th>
<th>0-3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 460 Accounting Information Systems and Technology</td>
<td>3</td>
</tr>
<tr>
<td>MKTG 338 Marketing Analytics and Technology</td>
<td>3</td>
</tr>
</tbody>
</table>

Note: Non-business majors are advised to select Group 1 elective courses from IS 290, IS 304, IS 345. Remaining elective courses have College of Business prerequisites.