# MANAGEMENT INFORMATION SYSTEMS

Dr. J. Trower and Mr. B. Esserman, Faculty Mentors

## Management Information Systems Major

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIS 3301</td>
<td>Introduction to Business Programming Logic</td>
<td>3</td>
</tr>
<tr>
<td>MIS 3320</td>
<td>Systems Analysis and Design</td>
<td>3</td>
</tr>
<tr>
<td>MIS 4340</td>
<td>Foundations of Database System Development</td>
<td>3</td>
</tr>
<tr>
<td>MIS 4342</td>
<td>Fundamentals of Information Security</td>
<td>3</td>
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</tbody>
</table>

Select one course from the following: 3

- MIS 4320 Java Development
- MIS 4321 Business Systems Development
- MIS 4322 Advanced Python

Select one course from the following: 3

- MIS 3345 Introduction to Enterprise Systems Using SAP
- MIS 4319 Mobile Application Development
- MIS 4330 Project Management
- MIS 4344 Business Intelligence
- MIS 4346 Foundations of Data Warehousing
- MIS 4350 Cyber Security Technology Factors
- MIS 4360 Fund of Data Visualization

**Total Hours**: 18

**Note**: Students who double major in Management Information Systems and Supply Chain Management may waive MIS 4330 Project Management or MIS 3345 Introduction to Enterprise Systems Using SAP in the Management Information Systems Major.