# MINOR IN DATABASE MANAGEMENT

## Required Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 201</td>
<td>Accelerated Introduction to Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>CS 331</td>
<td>Data Structures and Algorithms</td>
<td>3</td>
</tr>
<tr>
<td>CS 422</td>
<td>Data Mining</td>
<td>3</td>
</tr>
<tr>
<td>or CS 429</td>
<td>Information Retrieval</td>
<td></td>
</tr>
<tr>
<td>CS 425</td>
<td>Database Organization</td>
<td>3</td>
</tr>
<tr>
<td>CS 445</td>
<td>Object Oriented Design and Programming</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Credit Hours** 16