Cybersecurity

Department Information

- **Department Web Site:**
  https://www.ndsu.edu/cs/
- **Credential Offered:**
  B.S.; UG Certificate
- **Program Overview:**
  catalog.ndsu.edu/programs-study/undergraduate/cybersecurity/ (http://catalog.ndsu.edu/programs-study/undergraduate/cybersecurity/)

Certificate Requirements

Cybersecurity

Required Credits: 9

Required Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 403</td>
<td>Defensive Network Security</td>
<td>3</td>
</tr>
<tr>
<td>or CSCI 405</td>
<td>Principles of Cybersecurity</td>
<td></td>
</tr>
<tr>
<td>CSCI 404</td>
<td>Ethical Hacking</td>
<td>3</td>
</tr>
</tbody>
</table>

Select one course from the following:

- CSCI 277 Introduction to UNIX
- CSCI 403 Defensive Network Security (if not used above)
- CSCI 405 Principles of Cybersecurity (if not used above)
- CSCI 409 Cybersecurity Law and Policy
- CSCI 410 Computer Crime and Forensics
- CSCI 469 Network Security
- CSCI 473 Foundations of the Digital Enterprise

Total Credits 9