IT 3400: Cisco Switching, Routing and Wireless Essentials

Spring 2022 Schedule

This class meets MW 1:30pm-2:45pm in Smith 107

This schedule is subject to change.

<table>
<thead>
<tr>
<th>Week of</th>
<th>Modules</th>
<th>Quiz/Exam, Holidays</th>
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<tbody>
<tr>
<td>Jan 10</td>
<td>Basic Cisco IOS Commands</td>
<td>Exam 1 (Modules 1-4)</td>
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<tr>
<td>Jan 17</td>
<td>01 - Basic Device Configuration</td>
<td>Exam 2 (Modules 5-6)</td>
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<tr>
<td>Jan 24</td>
<td>02 - Switching Concepts, 03 - VLANs</td>
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<td>Jan 31</td>
<td>04 - InterVLAN Routing</td>
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<tr>
<td>Feb 7</td>
<td>05 - STP Concepts</td>
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<tr>
<td>Feb 14</td>
<td>06 - EtherChannel</td>
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<tr>
<td>Feb 21</td>
<td>07 - DHCPv4</td>
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<tr>
<td>Feb 28</td>
<td>08 - SLAAC and DHCPv6,</td>
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<td>Mar 7</td>
<td>09 - FHRP</td>
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<td>Mar 14</td>
<td>Spring Break - No class</td>
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<tr>
<td>Mar 21</td>
<td>10 - LAN Security Concepts</td>
<td>Exam 3 (Modules 7-9)</td>
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<td>Mar 28</td>
<td>11 - Switch Security Configuration</td>
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<td>Apr 4</td>
<td>12 - WLAN Concepts, 13 - WLAN Configuration</td>
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<td>Apr 11</td>
<td>14 - Routing Concepts</td>
<td>Exam 4 (Modules 10-13)</td>
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<td>Apr 18</td>
<td>15 - IP Static Routing, 16 - Troubleshooting Static and Default Routes</td>
<td>Exam 5 (Modules 14-16)</td>
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<td>Apr 25</td>
<td>Review, Skills Exam</td>
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Final Exam Tuesday May 3 1pm-2:50pm