# IT 2400: Intro To Networking

## Spring 2020 Schedule

Two sections:

**IT2400-01** MWF 11:00am-11:50pm Smith Computer Ctr 107

**IT2400-02** TTh 9:00am-10:15am Smith Computer Ctr 107

The readings will come from the course textbook, *Managing and Troubleshooting Networks, 5th Edition Exam N10-007* by Mike Meyers, ISBN 978-1260128505. Some supplemental online resources may be used.

This schedule is subject to change.

<table>
<thead>
<tr>
<th>Week of</th>
<th>Reading</th>
<th>Tests, Holidays</th>
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<tbody>
<tr>
<td>Jan 6</td>
<td>Chapter 1 - Network Models, also pages 155-157 (Manual Dotted Decimal to Binary Conversion)</td>
<td>Quiz (Ch 1, Binary conversion)</td>
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<tr>
<td>Jan 13</td>
<td>Chapter 2 Cabling &amp; Topology,</td>
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<td>Jan 20</td>
<td>Chapter 5 Installing a Physical Network</td>
<td>Quiz (Ch 2, Ch 5), <strong>MLK Day</strong></td>
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<tr>
<td>Jan 27</td>
<td>Chapter 3 Ethernet Basics, Chapter 4 Modern Ethernet, <strong>Review</strong></td>
<td><strong>Exam 1</strong> (Ch 1 thru 5), <strong>Practical Exam</strong></td>
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<tr>
<td>Feb 3</td>
<td>Chapter 6 TCP/IP Basics &amp; Subnetting</td>
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<tr>
<td>Feb 10</td>
<td>Chapter 6 TCP/IP Basics &amp; Subnetting continued</td>
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<tr>
<td>Feb 17</td>
<td>Chapter 6 TCP/IP Basics &amp; Subnetting continued</td>
<td>Quiz (Ch 6), <strong>President’s Day</strong></td>
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<tr>
<td>Feb 24</td>
<td><strong>Review</strong></td>
<td><strong>Exam 2 (Subnetting), Practical Exam 2</strong></td>
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<tr>
<td>Mar 3</td>
<td>Chapter 7 Routing</td>
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<td>Mar 10</td>
<td>Chapter 7 Routing cont</td>
<td>Quiz (Ch 7)</td>
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<td>Mar 17</td>
<td><strong>Spring Break - No Class</strong></td>
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<td>Mar 24</td>
<td>Chapter 8 TCP/IP Applications</td>
<td>Quiz (Ch 8)</td>
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<td>Mar 31</td>
<td>Chapter 9 Network Naming</td>
<td>Quiz (Ch 9), <strong>Exam 3 (Ch 7,8,9)</strong></td>
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<td>Apr 7</td>
<td>Chapter 12 IPv6</td>
<td>Quiz (Ch 12)</td>
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<td>Apr 14</td>
<td>Chapter 14 Wireless</td>
<td>Quiz (Ch 14), <strong>Exam 4 (Ch 12,14)</strong></td>
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<td>Apr 21</td>
<td>Comprehensive Review</td>
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<tr>
<td><strong>Finals</strong></td>
<td>2400-01 Mon April 27 11am, 2400-02 Thurs April 30 9am</td>
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