Hagerstown Community College Master Syllabus

IST 261: Server Management I

Course Information

Course #: IST 261 Server Management I
3 Credits
Semester Year: Spring 2019

Instructor Information

Instructor: Karen Weil-Yates
Phone: (240) 500-2446
Email: kdweil-yates@hagerstowncc.edu
Office: ATC 204
Office hours: M 4 – 5:30; T/Th 11:00am – 1:00pm

Course Description

This course covers the installation, configuration, and support of Microsoft Windows Server operating system in preparation for the Microsoft Certified Professional Examination. Practical experience is gained in hands-on projects installing, administering, and troubleshooting this enterprise server system. Students will take the Microsoft Certified Professional Exam as the final exam. Course fee required. Total of 45 hours of lecture. Prerequisite: IST-108 or consent of TCS Division.

Textbook and Course Materials


Student Learning Outcomes

- Install, configure, use and manage Microsoft Server 2016
- Use critical thinking skills in troubleshoot problems in an enterprise server environment
- Prepare for Microsoft Exam 70-410

Definition of Credit Hour: Classroom Courses

To earn one academic credit at HCC, students are required to complete a minimum of 37.5 clock hours (45 fifty-minute academic hours) of coursework per semester. Those hours of coursework may be completed through a combination of hours in the classroom and hours outside the classroom. Certain courses may require more than the 37.5 minimum hours of coursework per credit. For most classes, students should expect to complete at least 2 hours of coursework outside of class for each hour of in-class coursework.

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<table>
<thead>
<tr>
<th>Classwork type</th>
<th>Direct Faculty Instruction</th>
<th>Student Work Out of Classroom</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>In-class</td>
<td>Classroom</td>
</tr>
<tr>
<td></td>
<td><strong>37.5 hours required</strong></td>
<td><strong>75 hours required</strong></td>
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<tr>
<td>In-class lecture, discussion, HOPs</td>
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<tr>
<td>Reading, completing TestOut assignments (14 Chapters)</td>
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<td>50 hours</td>
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<tr>
<td>HOPs</td>
<td></td>
<td>10 hours</td>
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<tr>
<td>Exams (TestOut Domains, Practice Exam) (includes studying)</td>
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<td>15 hours</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>37.5 hours</strong></td>
<td><strong>75 hours</strong></td>
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**Services for students with disabilities:** Students may receive reasonable accommodations if they have a diagnosed disability and present appropriate documentation. Students seeking accommodations are required to contact the Disability Support Services (DSS) office as early as possible. Students may contact a DSS staff member for an appointment at dss@hagerstowncc.edu or at 240-500-2530.