# 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**

TestOut Server Pro 2016: Install and Storage. TestOut, ISBN: 978-1-935080-65-7.

### **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 inclass coursework.

F2F

Classwork type	Direct Faculty Instruction	Student Work Out of
	In-class	Classroom
	37.5 hours required	75 hours required
In-class lecture, discussion, HOPs	37.5 hours	
Reading, completing TestOut		50 hours
assignments (14 Chapters)		
HOPs		10 hours
Exams (TestOut Domains, Practice		15 hours
Exam) (includes studying)		
Total	37.5 hours	75 hours

**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 <a href="mailto:dss@hagerstowncc.edu">dss@hagerstowncc.edu</a> or at 240-500-2530.