

# CET 223 Microsoft Windows Server 1

Dr. John Hoye KELLOGG COMMUNITY COLLEGE

## COURSE INFORMATION

This is the first class in a series of three that focuses on Microsoft Windows Server. This class aims to impart knowledge and skills to manage installation, storage and compute for Windows Server It is designed for professionals who will be responsible for managing storage and compute by using Windows Server, and who need to understand the scenarios, requirements, and storage and compute options that are available and applicable to Windows Server. [24-48-72] Lab Fee

Instructional Level: Associate Degree

Credits: 3

Pre/Corequisites:

• CET 123 with at least a grade of C.

## CLASS INFORMATION

Section Number:

Term: Spring Year: 2024 Start Date: 1/16/2024 End Date: 5/2/2024

#### INSTRUCTOR

Dr. John Hoye

Email: hovej@kellogg.edu

## **TEXTBOOKS**

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

## GENERAL EDUCATION LEARNING OUTCOMES

Effective Communication

#### Criteria

 Graduates will demonstrate effective communication appropriate to audience and purpose.

#### Critical Thinking

Criteria

• Graduates will analyze arguments and evaluate evidence, draw conclusions, make decisions, and solve problems from a variety of perspectives.

## Personal & Cultural Engagement

#### Criteria

 Graduates will engage through exploration of civic, intercultural, and ethical issues, making connections between their knowledge, choices, and actions.

# PROGRAM/STUDENT LEARNING OUTCOMES

An ability to design, implement, and evaluate a network-based system, process, component, or program to meet desired needs.

An understanding of professional, ethical, security and social issues and responsibilities.

To conceptualize multiple views of problems, to develop computational solutions grounded in theory, and to evaluate their solutions using a range of metrics.

## COURSE LEARNING OUTCOMES

- 1. The student will be able to install Microsoft Windows Server.
- 2. The student will be able to install Microsoft Windows Nano Server.
- 3. The student will be able to implement storage solutions.
- 4. The student will be able to configure storage volumes.

## GRADING INFORMATION

**Assignments:** Activities will be assigned day to reinforce material in the text and will be listed in Moodle.

Quizzes: Quizzes will be online and one will correspond to each chapter.

**Final:** A Final will be given online as a summation of the coursework. In addition, there will be a practical final.

Virtual Labs: These labs are the hands-on software experience that is critical for students to build the skills and knowledge they need for effective work with Windows Server 2016 on the job. These labs map to the Microsoft Official Academic Course curriculum. Only a browser and a high speed internet connection are required for their use.

**DERIVATION OF COURSE GRADE:** Your grade will be determined on the basis of the total amount of points <u>earned</u> during the semester. The scores will then be scaled and letter grades assigned accordingly. Grades are <u>earned</u> and not given. Therefore, you should know your general level of performance at all times, and I will be willing to discuss your grade at any time during the semester.

## KCC Institutional Grading Chart

Because of the variety of grading scales used by the different programs at  $KCC_1$  contact your program for the specific grading scale information.

Percentage	Grade	GPA
100.00 — 93.00	A	4.00
92.99 - 90.00	A -	3.67
89.99 - 87.00	B+	3.33
86.99 - 83.00	В	3.00
82.99 - 80.00	B-	2.67

79.99 - 77.00	C+	2.33
76.99 - 73.00	С	5.00
72.99 - 70.00	C-	1.67
69.99 - 67.00	D+	1.33
66.99 - 63.00	D	1.00
62.99 - 60.00	D -	0.67
59.99 - 0.00	F	0.00

## Additional Grades

G	Progress	
X	Audit	
I	Incomplete	
W	Withdrawal	
Р	Pass (grade of C or higher)	
N	No Credit	

<sup>\*</sup>These grades are not computed in either the semester or cumulative grade point averages. \*\*Contact Financial Aid for more information on financial impact.

## INSTITUTIONAL GUIDELINES AND POLICIES

## Academic Support Services

Kellogg Community College is committed to your academic success. If for any reason you are struggling with a class, speak to your Professor immediately. They are the best resource. Additional resources, including tutoring are available at the <u>Center for Student Success</u>.

Students enter each class with various skill sets and learn course material at different paces. As such, faculty have the option of requiring individual students to seek tutoring assistance in the <u>Center for Student Success</u> based on academic performance. These early interventions will be tailored to the needs of each student.

#### Academic Integrity Policies

Ethical conduct is the obligation of every member of the KCC community. Breaches of academic integrity constitute serious breaches of ethical conduct. Academic integrity requires that all academic work be wholly the product of an identified individual or individuals. This policy demonstrates KCC's concern for academic integrity and guarantees a fair procedure for handling these concerns. For more information regarding KCC's Academic Integrity Policy is found in the KCC College Catalog or KCC Operating Policies & Procedures under Instruction - Students.

#### American with Disabilities Act and Section 504

Kellogg Community College does not discriminate in the admission or treatment of students on the basis of disability. KCC is committed to compliance with the

American Disabilities Act and Section 504 of the Rehabilitation Act. See Student Handbook for information about student services.

#### Attendance

Regular attendance is an essential part of the educational experience and a requirement for an adequate evaluation of each student's academic progress. Excessive absence is reported to the Academic Advising department. An Advisor will reach out to students to discuss options for success. Continued absenteeism may lead to administration action. Faculty are required to report to the Financial Aid office students who have never attended class. Federal aid may be reduced if a student does not begin attendance in all classes. This includes online courses. For more information, please refer to the KCC Student Handbook.

#### Code of Conduct

Kellogg Community College students are expected to model the skills and behaviors of working professionals. This includes exhibiting behaviors which support respect and courtesy in the class environment. For more information regarding KCC's Student Code of Conduct $_1$  please refer to the KCC Student Handbook.

#### **Disability Services**

While ensuring the academic integrity of its programs. Kellogg Community College is dedicated to providing the reasonable accommodations needed to ensure equal access to educational opportunities for individuals with verified disabilities. Disability services are provided to students who self-disclose a disability to the Center for Student Success and provide appropriate documentation. The Center for Student Success may be reached at 269.965.4150.

#### Drop/Add

The drop/add dates for every course may be found on the <a href="KCC Catalog - Class">KCC Catalog - Class</a> Schedule.

#### Incomplete Grade and Additional Grading Policies

For information regarding additional grading policies, please refer to the KCC Academic Catalog.

## Instructional Policies

Instructional policies provide informed guidance to college faculty, staff, and students. Becoming familiar with <u>KCC Instructional Policies & Procedures</u> will support individual academic success and will provide students vital resources to resolve problems.

#### Retain this Syllabus & Syllabus Disclaimer

This syllabus is a record of learning outcomes associated with this course. Many institutions will require a copy of this syllabus to grant transfer credit. It is the student's responsibility to retain a copy for future use.

Information contained in this syllabus was, to the best knowledge of the instructor, considered correct and complete when distributed for use at the beginning of the semester. However, this syllabus should not be considered a

contract between Kellogg Community College and any student, nor between the instructor and any student. The instructor reserves the right, acting within the policies and procedures of Kellogg Community College, to make changes in course content or instructional techniques without notice or obligation.

#### Textbook Statement

There are multiple choices for purchasing textbooks, including the Kellogg Community College bookstore (www.kellogg.edu - follow the on campus link to the bookstore). Please be advised that each student should fully investigate the refund policies of book retail stores, including the Kellogg Community College bookstore, PRIOR to purchasing a book for any course. When purchasing a book from the Kellogg Community College bookstore, students are encouraged not to break a textbook's binding, or open a book in shrink-wrap covering, prior to attending the first course session in order to verify that a correct book has been purchased. Students are advised to keep all receipts from book purchases.

Some KCC courses utilize Inclusive Access (I.A.) textbooks. This does not apply to all course sections. This applies only to course sections using digital access/inclusive access.

If students have already purchased a code for digital access from textbook publishers such as Cengage, Pearson, or McGraw-Hill, they should OPT OUT of the I.A. textbook attached to the course section (for example, a code for Cengage Unlimited). Students will be able to OPT OUT via the Moodle learning management shell associated with the course section. Students have until the drop/add date of the course section to OPT OUT. KCC will issue a refund back to the student account if the student OPTs Out during the allowed time frame. For more information, contact the course instructor.

## Use of Technology & Student Email Accounts

The College has a variety of computer systems which are provided for the use of students and are to be used for education, research, academic development, and public service only. You are responsible for seeing that the computing facilities are used in an effective, efficient, ethical, and lawful manner. Computer systems, such as e-mail, are intended for college related activities only. Inappropriate messages and/or materials are not to be sent or stored. For more information, visit the KCC web page at: www.kellogg.edu.

## Service Learning

Incoming students enrolled in any degree seeking program will be required to complete a service-learning endorsement to qualify for graduation. KCC instructors must be Service-Learning Certified in order to offer it as an option in their course section. If this section is offering service-learning opportunities, the instructor will provide further details about how to pursue service-learning in this course.