

# Course Syllabus

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**NOTE: This syllabus is subject to change during the semester. Please check this syllabus on a regular basis for any updates.**

**Department** : Computer Sciences  
**Course Title** : Implementing and Supporting Servers  
**Section Name** : ITNW\_1454\_hy  
**Start Date** : 08/22/2011  
**End Date** : 12/09/2011  
**Modality** : Lecture and Web  
**Credits** : 4

## Instructor Information

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**Name** : Jon Calder  
**OC Email** : jcalder@odessa.edu  
**OC Phone #** : (432) 335-6436  
**Mobile#** : (432) 940-2817

### Course Description

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Implement, administer, and troubleshoot information systems that incorporate servers in a networked computing environment.

### Prerequisites/Corequisites

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ITNW1325 or consent of the Instructor

### Scans

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1,2, 4, 6, 7, 8, 9

### Course Objectives

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**After completing this course, the student should be able to demonstrate competency in:**

Configure peripherals and devices; set up servers; configure directory replication; manage licensing; create and manage system policies, and profiles; administer remote servers and disk resources; create and share resources; implement fault-tolerance; configure servers for interoperability; install and configure Remote Access Service (RAS); and identify and monitor performance bottlenecks and resolve configuration problems.

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**COURSE REQUIREMENTS:**

ALL STUDENTS ARE EXPECTED TO:

1. Take all exams and complete all homework.
2. Complete all lab projects.

**WEIGHT OF COURSE REQUIREMENTS:**

Chapter Exams	30%
Labs	30%
Final Exam	30%
Attendance	10%

**METHOD OF EVALUATION:**

The general weighting of exams, assignments, and final exam for the Final grade in this particular course are:

<b>Exams&amp; Quizzes:</b>	<b>30%</b>	<b>A: 90 - 100</b>
<b>Attendance:</b>	<b>10%</b>	<b>B: 80 - 89</b>
<b>Labs:</b>	<b>30%</b>	<b>C: 70 - 79</b>
<b>Final Exam:</b>	<b>30%</b>	<b>D: 60 - 69</b>
		<b>F: 0 - 59</b>

**NOTE: ALL ASSIGNMENTS FOR THE ENTIRE SEMESTER ARE POSTED ON THE CLASS WEBSITE. ALL QUIZZES AND LAB TEST DATES WILL BE ANNOUNCED ON THE CLASS WEBSITE.**

### **ATTENDANCE POLICY**

Attendance will be recorded and you will be graded once a week according to the number of days the class meets per week. If you are enrolled in a web class, your attendance grade comes from the discussion board.

### **COURSE REQUIREMENT DEADLINES**

Credit will be given for ONLY those exams completed on exam days, and homework, and projects completed and turned in by the announced deadlines, unless **prior arrangements** have been made with and approved by the instructor. Zeros (0) will be recorded for any work for which arrangements have **not** been approved!!

### **IMPORTANT NOTE**

It is the policy of this instructor to help you complete this course. If you believe that you cannot complete this class due to medical, family, financial, social, or job related problems or conflicts, you should see, call or email me to discuss your options.

### **ACADEMIC ETHICS:**

You are expected to create, edit format and print out your own assignments, take tests on your own. **ALL WORK IS EXPECTED TO BE YOUR OWN.**

**If unethical behavior is detected:**

**WITH YOUR FIRST OFFENSE, YOU WILL RECEIVE ZEROS FOR THE ENTIRE CHAPTER AND the LAB TEST for that chapter.**

**WITH YOUR SECOND OFFENSE, YOU WILL BE KICKED OUT OF THE CLASS WITH A FINAL GRADE OF "F," NO QUESTIONS ASKED.**

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### **Required Readings/Materials**

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**TEXTBOOKS: [MCITP Guide to Microsoft® Windows Server 2008, Server Administration, Exam #70-646, 1st Edition](#)**

*Michael Palmer*

ISBN-13: 9781423902386

[LabConnection on DVD for MCITP Guide to Microsoft® Windows Server 2008, Server Administration, Exam #70-646, 1st Edition](#)

*dti Publishing*

ISBN-13: 9781111310103

### **Optional Readings/ Materials**

[Lab Manual for Palmer's MCITP Guide to Microsoft® Windows Server 2008, Server Administration, Exam #70-646, 1st Edition](#)

*Michael Palmer*

ISBN-13: 9781423902829

### **Course Requirements (Lectures, Assignments and Assessments)**

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Credit will be given for ONLY those exams completed on exam days, and homework, and projects completed and turned in by the announced deadlines, unless **prior arrangements** have been made with and approved by the instructor. Zeros (0) will be recorded for any work for which arrangements have **not** been approved!!

*Week 1*

**Topic/Overview:** This week focuses on Introduction

**Summary of Week 1 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 1&amp;2</i>	<i>Reading</i>	<i>Read Chapter1&amp; 2</i>	<i>see Blackboard</i>
<b>Introduction</b>	<b>Intro</b>	<i>What is expected in class</i>	<i>see Blackboard</i>

### *Week 2& 3*

**Topic/Overview:** This week focuses on Chapters 1&2

#### **Summary of Week 2 & 3 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 1&amp;2</i>	<i>Lecture</i>	<i>Lecture Chapters 1&amp;2</i>	<i>see Blackboard</i>
<i>LAB 1&amp; 2</i>	<i>Lab</i>	<i>Labs 1&amp; 2 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 1&amp; 2</i>	<i>Exam</i>	<i>Exam Chapter 1&amp; 2</i>	<i>see Blackboard</i>
<i>Chapter 3</i>	<i>Reading</i>	<i>Read Chapter 3</i>	<i>see Blackboard</i>

*Week 4*

**Topic/Overview:** This week focuses on Chapter 3

**Summary of Week 4 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 3</i>	<i>Lecture</i>	<i>Lecture Chapter 3</i>	<i>see Blackboard</i>
<i>LAB 3</i>	<i>Lab</i>	<i>Lab 3 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 3</i>	<i>Exam</i>	<i>Exam Chapter 3</i>	<i>see Blackboard</i>
<i>Chapter 4</i>	<i>Reading</i>	<i>Read Chapter 4</i>	<i>see Blackboard</i>

*Week 5*

**Topic/Overview:** This week focuses on Chapter 4

**Summary of Week 5 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 4</i>	<i>Lecture</i>	<i>Lecture Chapter 4</i>	<i>see Blackboard</i>
<i>LAB 4</i>	<i>Lab</i>	<i>Lab 4 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 4</i>	<i>Exam</i>	<i>Exam Chapter 4</i>	<i>see Blackboard</i>
<i>Chapter 5</i>	<i>Reading</i>	<i>Read Chapter 5</i>	<i>see Blackboard</i>



*Week 6*

**Topic/Overview:** This week focuses on Chapter 5

**Summary of Week 6 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 5</i>	<i>Lecture</i>	<i>Lecture Chapter 5</i>	<i>see Blackboard</i>
<i>LAB 5</i>	<i>Lab</i>	<i>Lab 5 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 5</i>	<i>Exam</i>	<i>Exam Chapter 5</i>	<i>see Blackboard</i>
<i>Chapter 6</i>	<i>Reading</i>	<i>Read Chapter 6</i>	<i>see Blackboard</i>

*Week 7*

**Topic/Overview:** This week focuses Chapter 6

**Summary of Week 7 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 6</i>	<i>Lecture</i>	<i>Lecture Chapter 6</i>	<i>see Blackboard</i>
<i>LAB 6</i>	<i>Lab</i>	<i>Lab 6 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 6</i>	<i>Exam</i>	<i>Exam Chapter 6</i>	<i>see Blackboard</i>
<i>Chapter 7</i>	<i>Reading</i>	<i>Read Chapter 7</i>	<i>see Blackboard</i>

*Week 8*

**Topic/Overview:** This week focuses on Chapter 7

**Summary of Week 8 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 7</i>	<i>Lecture</i>	<i>Lecture Chapter 7</i>	<i>see Blackboard</i>
<i>LAB 7</i>	<i>Lab</i>	<i>Lab 7 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 7</i>	<i>Exam</i>	<i>Exam Chapter 7</i>	<i>see Blackboard</i>
<i>Chapter 8</i>	<i>Reading</i>	<i>Read Chapter 8</i>	<i>see Blackboard</i>

*Week 9*

**Topic/Overview:** This week focuses on Chapter 8

**Summary of Week 9 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 8</i>	<i>Lecture</i>	<i>Lecture Chapter 8</i>	<i>see Blackboard</i>
<i>LAB 8</i>	<i>Lab</i>	<i>Lab 8 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 8</i>	<i>Exam</i>	<i>Exam Chapter 8</i>	<i>see Blackboard</i>
<i>Chapter 9</i>	<i>Reading</i>	<i>Read Chapter 9</i>	<i>see Blackboard</i>

*Week 10*

**Topic/Overview:** This week focuses on Chapter 9

**Summary of Week 10 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 9</i>	<i>Lecture</i>	<i>Lecture Chapter 9</i>	<i>see Blackboard</i>
<i>LAB 9</i>	<i>Lab</i>	<i>Lab 9 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 9</i>	<i>Exam</i>	<i>Exam Chapter 9</i>	<i>see Blackboard</i>
<i>Chapter 10</i>	<i>Reading</i>	<i>Read Chapter 10</i>	<i>see Blackboard</i>

*Week 11*

**Topic/Overview:** This week focuses on Chapter 10

**Summary of Week 11 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 10</i>	<i>Lecture</i>	<i>Lecture Chapter 10</i>	<i>see Blackboard</i>
<i>LAB 10</i>	<i>Lab</i>	<i>Lab 10 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 10</i>	<i>Exam</i>	<i>Exam Chapter 10</i>	<i>see Blackboard</i>
<i>Chapters 11&amp;12</i>	<i>Reading</i>	<i>Read Chapter 11&amp;12</i>	<i>see Blackboard</i>

*Week 12*

**Topic/Overview:** This week focuses on Chapters 11&12

**Summary of Week 12 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapters 11&amp;12</i>	<i>Lecture</i>	<i>Lecture Chapters 11&amp;12</i>	<i>see Blackboard</i>
<i>LABS 11&amp;12</i>	<i>Lab</i>	<i>Labs 11&amp;12 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapters 11&amp;12</i>	<i>Exam</i>	<i>Exam Chapters 11&amp;12</i>	<i>see Blackboard</i>
<i>Chapter 13</i>	<i>Reading</i>	<i>Read Chapter 13</i>	<i>see Blackboard</i>

*Week 13*

**Topic/Overview:** This week focuses on Chapter 13

**Summary of Week 13 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 13</i>	<i>Lecture</i>	<i>Lecture Chapter 13</i>	<i>see Blackboard</i>
<i>LAB 13</i>	<i>Lab</i>	<i>Lab 13 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 13</i>	<i>Exam</i>	<i>Exam Chapter 13</i>	<i>see Blackboard</i>
<i>Chapter 14</i>	<i>Reading</i>	<i>Read Chapter 14</i>	<i>see Blackboard</i>



*Week 14*

**Topic/Overview:** This week focuses on Chapter 14

**Summary of Week 14 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 14</i>	<i>Lecture</i>	<i>Lecture Chapter 14</i>	<i>see Blackboard</i>
<i>LAB 14</i>	<i>Lab</i>	<i>Lab 14 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 14</i>	<i>Exam</i>	<i>Exam Chapter 14</i>	<i>see Blackboard</i>
<i>Chapter 15</i>	<i>Reading</i>	<i>Read Chapter 15</i>	<i>see Blackboard</i>

*Week 15*

**Topic/Overview:** This week focuses on Chapter 15

**Summary of Week 15 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Chapter 15</i>	<i>Lecture</i>	<i>Lecture Chapter 15</i>	<i>see Blackboard</i>
<i>LAB 15</i>	<i>Lab</i>	<i>Lab 15 Labconnection.net</i>	<i>see Blackboard</i>
<i>Exam Chapter 15</i>	<i>Exam</i>	<i>Exam Chapter 15</i>	<i>see Blackboard</i>
<i>Review for Final</i>	<i>Review</i>	<i>Review for Final</i>	<i>see Blackboard</i>

*Week 16*

**Topic/Overview:** This week focuses on the Final Exam

**Summary of Week 16 Assignments & Activities**

<b>Item(Name)</b>	<b>Type</b>	<b>Description</b>	<b>Due</b>
<i>Final Exam</i>	<i>Final Exam</i>	<i>Final Exam</i>	see Blackboard

## Grading Policy

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Percentage %	Grade
90-100	A
80-89	B
70-79	C
60-69	D
$\leq 59$	F

## Special Needs

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Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432-335-6861 to request assistance and accommodations.

## Learning Resource Center (Library)

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The Library, known as the [Learning Resources Center](#), provides research assistance via the [LRC's catalog \(print books, videos, e-books\)](#) and [databases \(journal and magazine articles\)](#). [Research guides](#) covering specific subject areas, [tutorials](#), and the "[Ask a Librarian](#)" service provide additional help.

## Student E-mail

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Please access your [Odessa College Student E-mail](#), by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

## Student Portal

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Please access your [Odessa College Student E-mail](#), by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

## Technical Support

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For Blackboard username and password help and for help accessing your online course availability and student email account contact the Student Success Center at 432-335-6878 or online at [https://www.odessa.edu/dept/ssc/helpdesk\\_form.htm](https://www.odessa.edu/dept/ssc/helpdesk_form.htm).

## Important School Policies

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For information regarding student support services, academic dishonesty, disciplinary actions, special accommodations, or student's and instructors' right to academic freedom can be found in the [Odessa College Student Handbook](#).