

**ITNW 2313  
Networking Hardware**

**Western Texas College**

- I. Basic Course Information
  - A. An introduction to the basic concepts of network administration.
  - B. Any required prerequisites: None.
- II. Student Learning Outcomes
  - A. Describe a network; explain the role of directory services; set up and manage users; distributed print services; file system and directory services security.
- III. Major Course Requirements
  - A. Final Exam.
- IV. Information on Books and Other Course Materials
  - 1. Book: IT Essentials PC Hardware and Software Course Booklet, Version 5, Cisco Networking Academy, ISBN-10: 1587133091 • ISBN-13: 9781587133091, ©2013 • Cisco Press • Paper, 408 pp
- V. Other Policies, Procedures and Important Dates are available in the WTC Course [Catalog](#).
- VI. Course Organization and Schedule
  - . Weekly Course Schedule

<b>Week Number</b>	<b>Section/Online Work</b>
Week 1	Intro to course and materials
Week 2	Chapter 1 – Introduction to the personal computer
Week 3	Chapter 2 –Lab procedures and tools to use
Week 4	Chapter 3 - Computer Assembly
Week 5	Chapter 4 – Overview of preventive maintenance
Week 6	Chapter 5 – Operating Systems
Week 7	Chapter 5 – Operating Systems
Week 8	Chapter 6 – Networks
Week 9	Chapter 7 – Laptops
Week 10	Chapter 8 – Mobile Devices
Week 11	Chapter 9 – Printers
Week 12	Chapter 10 – Security
Week 13	Chapter 11 – The IT Professional
Week 14	Chapter 12 – Advanced Troubleshooting

Week 15	Semester review
Week 16	FINAL EXAM

Disclaimer: Schedule and content is subject to change at the instructor's discretion.

Class/Lab Assignments	60%
Open Book Exams	20%
Final Exam	20%

Last Modified: August 18, 2015