

ITEC 3347

Principles of Information Management

Date	Week	Topic	Reading
26 Aug	1	The Data Communications Industry	Chapter One
1 Sept	2	Data Communications Concepts	Chapter Two
8 Sept	3	Basic Data Communication Technology	Chapter Three
15 Sept	4	Local Area Networks <i>Project Assignment One</i>	Chapter Four
22 Sept	5	Voice Communication Concepts and Technology	Chapter Five
29 Sept	6	Lab/Exam	Exam One, Ch 1,2,3,4 & Lab & Lecture & Discussion
6 Oct	7	Wide Area Networking Concepts, Architectures, & Services <i>Project Assignment Two</i>	Chapter Six
13 Oct	8	Local Area Communication Protocols	Chapter Seven
20 Oct	9	Advanced TCP/IP Network Design	Chapter Eight
27 Oct	10	Lab/Exam	Exam Two, Ch 5,6,7,8 & Lab & Lecture & Discussion
3 Nov	11	Local Area Network Operating Systems and Remote Access <i>Project Assignment Three</i>	Chapter Nine
10 Nov	12	Network Development Life Cycle	Chapter Ten
17 Nov	13	Network Management	Chapter Eleven
24 Nov		Thanksgiving Holiday	
1 Dec	14	Network Security <i>Project Assignment Four</i>	Chapter Twelve
TBA	15	Final Exam <i>Project Assignments Five and Six</i>	Exam Three, Ch 9, 10, 11, 12 & Lab & Lecture & Discussion

Notes

Hands on demonstrations and mini labs may take place in any of the classes.

Many classes will have participatory activities.

In addition to the online journal, there will be a series of assignments.

In many classes, we will utilize handouts. I will provide handouts for everyone in class. If you are not there, then you are responsible for obtaining a handout from someone else.