INFS 766/INFT 865 Internet Security Protocols Spring 2000

Lecture 0 Introduction

Prof. Ravi Sandhu

COURSE PREREQUISITE

• Must have completed INFS 612 or equivalent

- concurrent enrollment in INFS 612 does <u>not</u> satisfy prerequisite
- Must be familiar with Discrete Mathematics and Formal Notation (such as INFS 501)
- Must be internet, web and pdf capable
- This is a protocols-oriented course
 - without these prerequisites you will have a hard time and will get no sympathy from me

© Ravi Sandhu 2000

2

Lecture 0: Introduction



SCHEDULE OF CLASSES TENTATIVE AND SUBJECT TO CHANGE ESPECIALLY AFTER EXAM 1

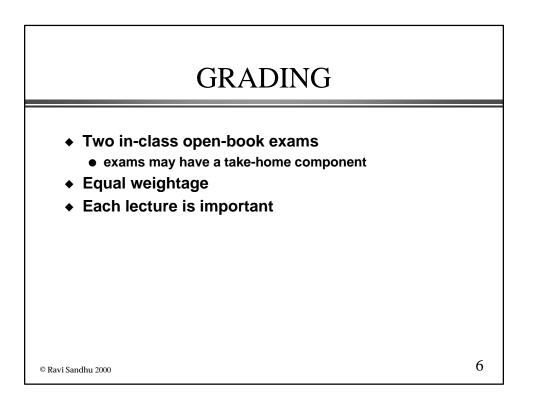
DATE LECTURE TOPIC 01/26/00 snow cancellation 02/02/00 1 firewalls 02/09/00 2 firewalls 02/09/00 3 crypto 02/16/00 3 crypto 02/23/00 4 crypto 03/01/00 5 ipsec 03/08/00 6 ipsec 03/15/00 Spring Break 03/22/00 exam 1 lectures 1-6
02/02/00 1 firewalls 02/09/00 2 firewalls 02/16/00 3 crypto 02/23/00 4 crypto 03/01/00 5 ipsec 03/08/00 6 ipsec 03/15/00 Spring Break
O2/09/00 2 firewalls O2/16/00 3 crypto O2/23/00 4 crypto O3/01/00 5 ipsec O3/08/00 6 ipsec O3/15/00 Spring Break
02/16/00 3 crypto 02/23/00 4 crypto 03/01/00 5 ipsec 03/08/00 6 ipsec 03/15/00 Spring Break
02/23/00 4 crypto 03/01/00 5 ipsec 03/08/00 6 ipsec 03/15/00 Spring Break
03/01/00 5 ipsec 03/08/00 6 ipsec 03/15/00 Spring Break
03/08/00 6 ipsec 03/15/00 Spring Break
03/15/00 Spring Break
03/22/00 exam 1 lectures 1-6
03/29/00 7 ssl
04/05/00 8 kerberos
04/12/00 9 pkix/spki
04/19/00 10 mobile code
04/26/00 11 s/mime
05/03/00 12 misc
© Ravi Sandhu 2000 05/10/00 exam 2 lectures 7-12



No text book

- any book is already long obsolete
- Lecture slides will be posted on the class web site in pdf format
- Links to RFCs and other material in support of each lecture will be available on class web site
- Availability of slides and related material is not guaranteed prior to class
- Class web site is not guaranteed to be available 24X7

© Ravi Sandhu 2000



5