ITEC 452 Advanced Networks – Fall 2017

MWF 2:00-2:50PM

Instructor: Dr. Hwajung Lee, 220 Davis Hall

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Phone: 540-831-6054

Office Hours: M3-5PM; W3-4PM; Thur11-12Noon (online); F3-4PM; and by appointment

The best way to contact me is by <u>e-mail</u>. My office hours will be the best time to see me and I will also be happy to see you during times other than my office hours if I am there with my office door open.

Course Objective: This course covers emerging technologies in computer network fields. Upon completion, students will be able to describe each of the technologies and conduct research on the topics.

Prerequisite: ITEC 310, ITEC350, and ITEC371

Textbook:

• This class has no required textbook. Reading Assignments will be given by the instructor.

Evaluation:

Activity	Percent
Midterm exam	15%
Comprehensive final exam	15 %
Research Projects	35 %
Cisco Networking Academy Course	
 Reading Assignments & Chap Exams 	10%
Hands-on Activities	20%
 Pass the Certificate Exam 	5%
Total	100%
Perfect Attendance and Full Attention in Class	Bonus 3 % of the average of
(bonus)	your earned exam scores
Bonus quizzes	Bonus 2%

NOTE 1: There will be bonus guizzes in this class.

- The dates for in class guizzes will not be announced.
- Quizzes will be graded on a 10 point scale.
- Missed guizzes cannot be made up.

NOTE 2: If you attend 100% of the classes and give me your **full attention** in class, I will add 3% of the average of your earned exam scores on top of yours.

NOTE 3: **If you absence more than 6 lectures, you will get an F of this class**. Late 3 times in lecture sessions is equivalent to 1 absence. If you late more than 15 minutes, it will be considered as an absence.

NOTE 4: I will not accept late assignments.

Research Project: This class include one individual hands-on project and one team research project. For the team project, the class will be divided into teams of two or three people and you should submit an evaluation form on your team member(s). More details will be discussed later in class.

Homework and Project: You should submit your homework through D2L.

Late policy: No late homework or program assignments will be accepted.

Etiquette: Please come to class on-time since class is disturbed by constant late arrivals. Turn off all cell phones, beepers, PDAs, etc. Talking or other disruptions in class can result in being asked to leave.

Honor Code: All work submitted for grading must be your own. By accepting admission to Radford University, each student makes a commitment to understand, support, and abide by the University Honor Code without compromise or exception. Violations of academic integrity will not be tolerated. This class will be conducted in strict observance of the Honor Code. Refer to your Student Handbook for details. Any and all Honor Code violations will be referred to the Judicial Board without delay.

Special Assistance:

Students seeking academic accommodations under the Americans with Disabilities Act must register with the Center for Accessibility Services (CAS) to determine eligibility. Students qualified for academic accommodations will receive accommodation letters and should meet with each course professor during office hours, to review and discuss accommodations. For more information, call 540-831-6350 or visit http://www.radford.edu/content/cas/home.html.