

**Cisco Networking Academy I, II, III**  
**CCNA-101-01-F07 / CIS-420-7-01-F07 / CSCI-420-01-F07**  
**CCNA-102-01-F07 / CIS-420-8-01-F07**  
**CCNA-201-01-F07 / CIS-420-9-01-F07**  
**SEMESTER I, 2007 – 2008**

Instructors	Ilias Tsoukatos, <a href="mailto:tsoukatosilias@gmail.com">tsoukatosilias@gmail.com</a> , <a href="mailto:tsoukatosi@uindy.gr">tsoukatosi@uindy.gr</a> Irene Spanopoulou, <a href="mailto:spanopouloui@uindy.gr">spanopouloui@uindy.gr</a>
Website:	<a href="http://cs.uindy.gr/people/ilias_tsoukatos/">http://cs.uindy.gr/people/ilias_tsoukatos/</a> Always check the website for useful class material, announcements, grades etc.
Office hours	Ipitou 9, 1 <sup>st</sup> basement, Part time Faculty Office, T R 5.30pm – 6.20pm

**LECTURES – LABS**

Sa 9.00am – 5.00pm, Ipitou 9, Multirama lab (3<sup>rd</sup> floor)

**OVERVIEW**

This course will introduce students to the administration of Cisco routers and switches providing the technical background for the remaining of the CCNA training. It will be based on Cisco's CCNA curriculum, version 3.1. Major emphasis is given to the Command Line Interface, status inspection and debugging techniques, routing protocols, VLSM, access control lists, switching and VLANs.

**TEXTBOOK**

CCNA courses are based on online curricula offered by Cisco. Therefore no books are necessary for this course. Still, you are **strongly** advised to acquire the book that accompanies the course, as it is especially designed to promote the goals of the CNAP and help you prepare for the CCNA examination.

**COURSE OUTLINE**

Weeks	Date	Instructor	Modules covered	Exams
<b>Networking Basics</b>				
Week 1	<b>22/09/2007</b>	Ilias	CCNA1: Modules 1, 2, 3, 4	
Week 2	<b>29/09/2007</b>	Irene	CCNA1: Modules 5, 6, 7, 8	1, 2, 3, 4
Week 3	<b>06/10/2007</b>	Ilias	CCNA1: Modules 9	5, 6, 7, 8
Week 4	<b>13/10/2007</b>	Ilias	CCNA1: Modules 10, 11	9
<b>Routers &amp; Routing Basics</b>				
Week 5	<b>20/10/2007</b>	Irene	CCNA2: Modules 1, 2	9/10, 10, 11 Final, Skills Exam
Week 6	<b>27/10/2007</b>	Irene	CCNA2: Modules 3, 4, 5	1, 2
Week 7	<b>03/11/2007</b>	Ilias	CCNA2: Modules 6, 7, 8	3, 4, 5
Week 8	<b>10/11/2007</b>	Irene	CCNA2: Modules 9, 10, 11	6, 7, 8
Week 9	<b>17/11/2007</b>		<b>No class</b>	
<b>Switching Basics &amp; Intermediate</b>				
Week 10	<b>24/11/2007</b>	Ilias	CCNA3: Module 1, 2, 3	9, 10, 11, Final, Skills Exam
Week 11	<b>01/12/2007</b>	Irene	CCNA3: Module 4, 5, 6	1, 2, 3
Week 12	<b>08/12/2007</b>	Ilias	CCNA3: Modules 7, 8, 9	4, 5, 6
Week 13	<b>15/12/2007</b>	Ilias	<b>Final Exam</b>	7, 8, 9, Practice Final, Final, Skills Exam

Should there be any significant course outline change, you will be notified well in advance.

## IMPORTANT DATES

ADD-DROP period	M 17/9 – F 21/9
Last day for academic withdrawal	F 7/12
Semester ends	Sat 15/12

## EXAMINATIONS

After the end of each chapter there will be an on-line quiz. Their main purpose is to help us, as well as you, monitor your performance over the semester and identify possible points of difficulty. Absent students are automatically graded with 0% for quizzes they miss. There will be **absolutely no** make-up exams.

## ATTENDANCE – BEHAVIOUR IN CLASS

You are required to show up for all classes. Although the book and the online curriculum contain all the information you may need, you will find it easier to cover the required material by attending classes.

Attendance is taken at the beginning of each class. If you arrive **after** attendance has been taken, you may join the class, but **you will still be marked absent**.

While in class you are expected and advised to behave in a proper manner. **Students who disturb the class in any way will be immediately asked to leave the classroom, marked absent and referred to appear before a Standing Committee.**

While in class, you are also expected and advised to fully participate. This includes being prepared, working in the classroom, taking part in discussions, making sure no old material is left misunderstood or poorly understood.

Should you miss a lecture (or more), please contact your classmates and use their notes / help in order to keep up with the rest. **More than three absences** may lead to your **administrative withdrawal** from the course.

## CELL PHONE USE – SMOKING

Cell phone use is strictly forbidden in the class. You are expected to turn off your cell phone before entering the class. Smoking is also strictly forbidden anywhere in the building. Students who do not comply with this rule will be referred and appear before a Standing Committee.

## ACADEMIC DISHONESTY – CHEATING – PLAGIARISM

The University has a zero tolerance policy on academic dishonesty, cheating and plagiarism. The cheating policy affects **all** parties involved:

- students who receive any work (exam, homework, paper, project, etc) that does not belong to them and present it as their own.
- students who do the work (exam, homework, paper, project, etc) on their own and then let other students have it and present it as their own too.

Talking to each other during an exam is cheating. Students caught cheating will receive a 0 grade on the exam, homework, paper, project etc and will be referred and appear before a Standing Committee.

## GRADING SYSTEM

Details on the grading system are given in the following table.

	CCNA1	CCNA2	CCNA3
Online final exam	14%	14%	17%
Online quizzes	36%	36%	33%
Skills Exam	30%	30%	30%
Performance in class and lab	15%	15%	15%
Attendance	5%	5%	5%

At the end, your percentage grade will be mapped to a letter grade in the way that the following table describes.

LETTER GRADE	PERCENTAGE %	LETTER GRADE	PERCENTAGE %
A	Above 94	C	73 – 76
A-	90 – 93	C-	70 – 72
B+	87 – 89	D+	67 – 69
B	83 – 86	D	63 – 66
B-	80 – 82	D-	60 – 62
C+	77 – 79	F	Below 60

I hope you will find this course interesting now and useful in the future.