

CS GRADUATE PROGRAM: A PRELIMINARY MASTER COURSE SCHEDULE (SEMESTER-BY-SEMESTER)

For Fall and Spring semesters *) during 2010-2011 academic year and beyond including Core, Track and a limited number of Elective courses **)

*) a limited number of CS grad courses will be available during January and May interims, and Summer sessions

***) subject to change without a notification due to department needs and unexpected circumstances

Semester	Course	Instructor's Name	Comments and details
CORE COURSES available (graduation requirements: at least 4 core courses should be taken – 1 course per each designated core area – see next page for details)			
Fall semester	CS 590	Uskov, Vladimir	
	CS 670	Dolins	
	CS 520	Batra (part-timer)	
	CS 625	Liu	
	CS 514	Highighi	
Spring semester	CS 591	Uskov, Vladimir	
	CS 561	Nikolopoulos	
	CS 520	Patton	
	CS 625	Batra (part-timer)	
	CS 612	Nikolopoulos	CS 502 is a prerequisite
TRACK COURSES available (graduation requirements: at least 2 track courses should be taken – i.e. 2 courses from the same designated track area – see next page for details)			
Fall semester	CS 592	Park	
	CS 562	Nikolopoulos	
	CS 563	Nikolopoulos	
	CS 531	Liu	
Spring semester	CS 593	Uskov, Vladimir	
	CS 690	Park	CS 590 is a prerequisite
	CS 532	Liu	CS 531 is a prerequisite
	CS 635	Liu	
	CS 570 *)	Nikolopoulos	*) Every other Spring
ELECTIVE COURSES avail. (a list is limited to CS 610, 611 and 699 courses). For other possible and available elective courses contact your advisors, CS/IS faculty or CS/IS Chair Dolins			
Fall and Spring semesters	CS 610	Different professors	In-classroom. Topics will be changed in accordance with department needs.
	CS 611	Different professors	Arranged with a professor. Usually is limited to 1...3 students per a professor
	CS 699 **)	Dolins	***) Per student's request. Up to 6 s.h.

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CS GRADUATE PROGRAM: A PRELIMINARY MASTER COURSE SCHEDULE (LIST OF COURSES)

A list of CS graduate courses for Fall and Spring semesters *) during 2010-2011 academic year and beyond including Core, Track and a limited number of Elective courses **)

*) a limited number of CS grad courses will be available during January and May interims, and Summer sessions

***) subject to change without a notification due to department needs and unexpected circumstances

Course	Planned to be offered at (semester)	Instructor's Name	Comments and details
CORE COURSES (graduation requirements: take 1 course from each of 4 pairs below)			
"Software Engineering" area			
CS 590	Fall	Uskov, Vladimir	
CS 591	Spring	Uskov, Vladimir	
"Databases and Intelligent Systems" area			
CS 670	Fall	Dolins	
CS 561	Spring	Nikolopoulos	
"Hardware and Operating Systems" area			
CS 520	Spring	Patton	
	Fall	Batra (part-timer)	
CS 625	Fall	Liu	
	Spring	Batra (part-timer)	
"Computer Science Foundations" area			
CS 514	Fall	Highighi	
CS 612	Spring	Nikolopoulos	CS 502 is a prerequisite

TRACK COURSES (graduation requirements: take 2 courses from one of 3 designated areas below)			
"Software Engineering" area			
CS 592	Fall	Park	
CS 593	Spring	Uskov, Vladimir	
CS 690	Spring	Park	CS 590 is a prerequisite
"Databases and Intelligent Systems" area			
CS 562	Fall	Nikolopoulos	
CS 563	Fall	Nikolopoulos	
CS 570	Every other Spring	Nikolopoulos	
"Web Applications and Networking Computing" area			
CS 531	Fall	Liu	
CS 532	Spring	Liu	CS 531 is a prerequisite
CS 635	Spring	Liu	

ELECTIVE COURSES (a list is limited to CS 610, 611 and 699 courses). For other possible and available elective courses contact your advisors, CS/IS faculty or CS/IS Chair Dolins			
CS 610	Every semester	Different professors	In-classroom. Topics will be changed in accordance with department needs.
CS 611	Every semester	Different professors	Arranged with a professor. Usually is limited to 1...3 students per a professor
CS 699	Per student's request	Dolins	Up to 6 s.h.

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**CS GRADUATE PROGRAM: A PERSONALIZED CS GRAD COURSE SCHEDULE
(SEMESTER-BY-SEMESTER)**

Attention all CS/CIS Graduate Students!

It is **STRONGLY** recommended at the very beginning of your studies at the CS/IS Department to create an individual **SEMESTER-BY-SEMESTER** course schedule based on student's personal preferences and professional career goals.

Please print a corresponding table below and populate it with numbers and titles of courses to-be-taken.

If a student arrives to the CS/IS Department just before Fall semester,
then populate and print the following table

Fall Semester (1 st year)	Spring Semester (1 st year)	Fall Semester (2 nd year)	Spring Semester (2 nd year)
Course # 1:	Course # 1:	Course # 1:	Course # 1:
Course # 2:	Course # 2:	Course # 2:	Course # 2:
Course # 3:	Course # 3:	Course # 3:	

If a student arrives to the CS/IS Department just before Spring semester,
then populate and print the following table

Spring Semester (1 st year)	Fall Semester (1 st year)	Spring Semester (2 nd year)	Fall Semester (2 nd year)
Course # 1:	Course # 1:	Course # 1:	Course # 1:
Course # 2:	Course # 2:	Course # 2:	Course # 2:
Course # 3:	Course # 3:	Course # 3:	

A note: A limited number of CS grad courses will be available during

- January and May I 3-week interim sessions,
- May II 8-week session, and
- Summer I and Summer II 5-week sessions.