

**Tentative Schedule for Graduate Courses  
Fall 2011**

**Core**

CS5010	PDP	Wand	Mon	6:00-9:00
CS5010	PDP	Turon	Tue	6:00-9:00
CS5011	PDP Lab	staff	Fri	9:50-11:30
			Fri	11:45-1:25
			Fri	1:35-3:15
			Thur	6:00-7:40
CS5500	Managing SW Dev	Lieberherr	Mon	6:00-9:00
CS5600	Comp Systems	Desnoyers	Tue	6:00-9:00
CS5800	Algorithms	Poplawski-Ma	Mon	6:00-9:00
CS7400 <sup>+</sup>	Intensive PPL	Felleisen	Tu, F	9:50-11:30
CS7800 <sup>+</sup>	Adv Algorithms	Sundaram	M, W	2:50-4:30

**Artificial Intelligence**

CS5100	Fundamentals of AI	Sliva	Thur	6:00-9:00
CS6140	Machine Learning	Aslam	Wed	6:00-9:00
CS6800	App of Inf Theory	Aslam	W, F	11:45-1:25

**Database**

CS5200	Intro to DB Sys	Baclawski	Thur	6:00-9:00
CS6240	Parallel Data Proc in MapReduce	Riedewald	Wed	6:00-9:00

**Formal Methods**

CS7485	<a href="#">Sp Topics: Software Model Checking</a>	Wahl	W, F	11:45-1:25
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**Graphics & Image Processing**

CS5310	Graphics	Fell	Mon	6:00-9:00
CS7380	Sp Topics: Robotics Science and Systems	Vona	MWF	9:15-10:20

**Network & Security**

CS5700	Fund of Cmpt Netwk	Noubir	Wed	6:00-9:00
CS5750	Social Computing	Mislove	Tue	11:45-1:25
			Thur	2:50 - 4:30
CS6740	Network Security	Robertson	Thur	6:00-9:00
CS6770	Software Security	Kirda	Tue	6:00-9:00

**Programming Languages**

CS5400	PPL	Barzilay	W, F	11:45-1:25
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### Schedule by days

CS5010	PDP	Wand	Mon	6:00-9:00
CS5310	Graphics	Fell	Mon	6:00-9:00
CS5500	Managing SW Dev	Lieberherr	Mon	6:00-9:00
CS5800	Algorithms	Cooperman	Mon	6:00-9:00
CS5010	PDP	staff	Tue	6:00-9:00
CS5600	Cmp Systems	Desnoyers	Tue	6:00-9:00
CS6770	SW Vulnerab &Sec	Kirda	Tue	6:00-9:00
CS5700	Fund of Cmpt Netwk	Noubir	Wed	6:00-9:00
CS6140	Machine Learning	Aslam	Wed	6:00-9:00
CS6240	PDP in MapReduce	Riedewald	Wed	6:00-9:00
CS5200	Intro to DB Sys	Baclaswki	Thur	6:00-9:00
CS5100	Fundamentals of AI	Sliva	Thur	6:00-9:00
CS6740	Network Security	staff	Thur	6:00-9:00
CS7800 <sup>+</sup>	Adv Algorithms	Sundaram	M, W	2:50-4:30
CS7380	Sp Topics: Robotics Science and Systems	Vona	MWF	9:15-10:20
CS5750	Social Computing	Mislove	Tue	11:45-1:25
			Thur	2:50 - 4:30
CS7400 <sup>+</sup>	Intensive PPL	Felleisen	W, F	9:50-11:30
CS5400	PPL	Barzilay	W, F	11:45-1:25
CS6800	App of Inf Thy	Aslam	W, F	11:45-1:25
CS7485	Sp Topics: Software Model Checking	Wahl	W, F	11:45-1:25

<sup>+</sup> *Required for all Ph.D. students.*

### *Information Assurance Courses (subject to change)*

IA5001 <sup>^</sup>	Intro to Cyber Sys	Wisnewski	<i>online</i>	
IA5010 <sup>&amp;</sup>	Fundamentals of IA	Moore	Sat	1:00-4:00
	Fundamentals of IA	staff	<i>online</i>	
IA5130 <sup>&amp;</sup>	OS Security	LaPorte	Sat	9:00-noon
IA5200 <sup>#</sup>	Risk Management	Papageorge	Sat	9:00-noon
	Risk Management	Papageorge	<i>online</i>	
IA5240 <sup>#</sup>	Ethics, Priv & Rights	Courtney	Sat	1:00-4:00
IA5250	Dec Making in CI	staff	<i>online</i>	

<sup>^</sup> 3 credit course, credit cannot be used towards MS in IA or MS in CS

<sup>#</sup> IA courses may be taken for credit only with the approval of the Graduate School & Credits cannot be used towards MS in Computer Science