

Spring 2010 Graduate Classes

<u>Number</u>	<u>Course Title</u>	<u>Day(s)</u>	<u>Time</u>	<u>Room</u>	<u>Faculty</u>
503 DL	Optical Design & Instrum II (3)	TR	8:00 - 9:15	OPTI 307	Greivenkamp
505L	Fundamentals of Physical Optics Lab (1)	F	11:00 -11:50	OPTI 422	Milster
505R DL	Diffraction & Interferometry (3)	TR	9:30 -10:45	OPTI 307	Milster
508 DL	Probability & Statistics in Optics (3)	TR	11:00 -12:15	OPTI 307	Kupinski
510R DL	Photonics (3)	MW	9:00-10:15	OPTI 305	Norwood/Pau
511R DL	Optical Physics & Lasers (3)	TR	2:00 - 3:15	OPTI 307	Jones
512L DL	Mathematical Optics Lab (1)	F	2:00 - 2:50	OPTI 307	Kupinski
414A/514A	Photovoltaic Solar Energy Systems (3)	MWF	3:00 - 3:50	HARV 415	Kostuk
518 DL	Introduction To Aberrations (3)	TR	11:00-12:15	OPTI 305	Sasian
423/523 DL	Optomechanical Design & Analysis (3)	MWF	11:00-11:50	OPTI 307	Burge
423L/523L	Optomechanical Engineering Lab (2)	TR	1:00 - 1:50	TBD	Burge
430/530	Optical Comm Systems (3)	MWF	12:00 - 12:50	HARV 318	Djordjevic/Kueppers
534	Adv Topics in Opti & Electr Materials (3)	MWF	10:00-10:50	HARV 232- tbd	Potter
536	Introduction to Image Science (3)	MW	3:30 - 4:45	OPTI 305	Gmitro/Furenlid/Barrett
544	Foundations of Quantum Optics (3)	MWF	12:00-12:50	OPTI 305	Jessen
549A	Quantum Physics & Atom Optics (3)	TR	9:30-10:45	OPTI 305	Anderson
553	Elements of Nonlinear Optics (2)	TR	9:30 - 10:20	OPTI 422	Wright
*562	Functional Nanostructures	TR	2:00-3:15	TBD	Khitrova, Galina
566	Opt Detect & Detect Syst (3)	MW	2:00 - 3:15	OPTI 305	TBD
574	Atomic Physics for Experimentalists (3)	TR	12:30-1:45	PAS 316	Bickel
485/585 DL	Illumination Engineering (2)	F	9:00-10:50	OPTI 305	Koshel
489/589	Optics Outreach Laboratory (1)	W	11:00-11:50	OPTI 422	Erwin
590	Remote Sensing - Stdy of Planet Earth (3)	TR	2:00-3:15	M LNG 303	Huete/Yool
595A	Current Subjects in Opti Sci (1)	R	3:30 - 4:45	OPTI 307	Fallahi
597A	Optical Shop Practices (3)	TR	8:00 - 10:50	OPTI 106B	Sasian
623 DL	Polarized Light & Polarimetry (3)	TR	2:00 - 3:15	OPTI 305	Chipman
637	Principles of Image Science	TR	12:30 - 1:45	OPTI 305	Clarkson
638	Advanced Medical Imaging (3)	TR	2:00-3:15	OPTI 432	Gmitro/Trouard/Furenlid

DL indicates distance-learning courses

Please come to the Academics Office, room 403, to register for the courses below:

- 599 Independent Study (1-5)
- 900 Research (1-8)
- 909 Master's Report (3)
- 910 Master's Thesis (1-8)
- 920 Dissertation (1-9)
- 930 Supplementary Reg. (1-9)

Important: This list reflects the information we have up to 10/28/09. As changes come in, this list will be updated accordingly.

* 562 still in approval process (pending approval.)