



# Spring 2025 Graduate Schedule

Number	Course Title	Day(s)	Time	Room	Instructor
503	DL Optical Design & Instrum II (3)	MW	3:30 - 5:45	OSC 305	Liang
503A	DL Math Methods for Photonics & Optics(3)	MW	11:00 - 12:15	OSC 305	Mansuripur
505R	DL Diffraction & Interferometry (3)	TR	9:30 - 10:45	OSC 307	Milster
508	DL Probability & Statistics in Optics (3)	TR	11:00 - 12:15	OSC 307	Matt Kupinski
511R	DL Optical Physics & Lasers (3)	TR	2:00 - 3:15	OSC 307	Jones
513L	Optical Testing Laboratory (1)	W	12:00 - 12:50	OSC 422	Kim
513R	DL Optical Testing (3)	TR	12:30 - 1:45	OSC 305	Kim/Choi
516	DL Modern Astronomical Optics (3)	TR	9:30 - 10:45	OSC 432	Guyon/Eisner
518	DL Introduction To Aberrations (3)	M/W	12:30 - 1:45	OSC 307	Sasian
520	BME: Biophotonics (3)	MWF	3:00 - 3:50	OSC 422	Su
522	BME: Contrast Agents, Molecular Imaging, and Kinetics (3)	TR	11:00 - 12:30	Med. Res. Bldg. 201	Matsunaga
523	DL Optomechanical Design & Analysis (3)	MW	11:00 - 12:15	OSC 307	Guzman
536	DL Introduction to Image Science (3)	MW	2:00 - 3:15	OSC 307	Willomitzer/Furenlid
539A	DL From Photonics Innovation to the Marketplace (3)	TR	9:30 - 10:45	OSC 305	Norwood
541A	DL Introduction to Laser Physics (1) (4/3/25- 5/15/24)	TR	2:00 - 3:15	OSC 307	Jones
544	DL Foundations of Quantum Optics (3)	TR	11:00 - 12:15	OSC 305	Jessen
549	Atom Optics (2)	F	1:00 - 2:40	305	Anderson/Panda
551	Computational optics: Light-matter interactions (1)	T	12:30 - 1:20	OSC 422	Kolesik
556B	DL Computational Photography (3)	TR	2:00 - 3:15	OSC 305	Brady
560	DL Quantum Nanophotonics (3)	MW	2:00 - 3:15	OSC 305	Elkabbash
568	Introduction to Optical Spectroscopy (3)	TR	2:00 - 3:15	OSC 422	Peng
572	DL Quantum Photonic Integrated Circuits (3)	MW	2:30 - 3:45	Live Online	Eichenfield
573	PHYS: Atomic and Molecular Spectroscopy for Exp. I (3)	TR	11:00 - 12:15	TBA	TBA
581A	ENTR: Innovation, Translation and Entrepreneurship (2)	T	5:00 - 7:30	McClell Hall 131	Slepian
586L	DL	F	11:00 - 11:50	OSC 305	Smith
587L	Photonic Communications Laboratory (1)	F	10:00 - 10:50	OSC 432	Kieu
589	Optics Outreach Laboratory (1)	W	12:00 - 12:50	OSC 432	Koshel
595A	DL Current Subjects in Opti Sci (1)	R	3:30 - 4:45	OSC 307	Soh
596-004	Special Topics - Open Quantum Systems (3)	MW	9:30 - 10:45	OSC 432	Sinha
596-006	Special Topics - Elements of Nonlinear Optics (3)	MW	9:30 - 10:45	OSC 305	Wright
597A	Optical Shop Practices (3)	TR	2:00 - 4:50	OSC 106B	Sasian
613	DL Introduction to Infrared Systems (3)	MW	9:30 - 10:45	OSC 307	Driggers
638	Advanced Medical Imaging (3)	TR	3:30 - 4:45	OSC 432	Furenlid, Hitchinson, Veda
647B	DL Photonic Quantum Information Processing (3)	MW	12:30 - 1:45	OSC 305	Soh
677	Micro/Nano- Fabrication in Optoelectronics (2)	TR	11:00 - 12:15	OSC 422	Fallahi

*DL indicates distance-learning courses*

**Please contact the Graduate Advisor for questions regarding registration for OPTI 599 (1-5), OPTI 792 (1-3) & OPTI 900 (1-8)**

**Students May Register for the following 900 Level Units through UAccess Student:**

- 909 Master's Report (1-3)
- 910 Master's Thesis (1-8)
- 920 Dissertation (1-9)

*Subject to Change  
11/22/24*