



# Spring 2019 Graduate Schedule

Number	Course Title	Day(s)	Time	Room	Faculty
500D/E/F	DL Photonic Communications Engineering II	MW	10:00 - 11:15	OSC 305	TBD <small>Cancelled</small>
503	DL Optical Design & Instrum II (3)	MW	8:30 - 9:45	OSC 305	Liang
503A	DL Math Methods for Photonics & Optics(3)	MW	12:30 - 1:45	OSC 307	Mansuripur
504	MSE: Optical Spectroscopy of Materials (3)	TR	2:00 - 3:15	Chavez 105	Potter
505L	Fundamentals of Physical Optics Lab (1)	M	11:00 - 11:50	OSC 410	Milster
505R	DL Diffraction & Interferometry (3)	TR	9:30 - 10:45	OSC 307	Milster
	DL Diffraction & Interferometry Discussion	W	2:30 - 4:30	OSC 307	Milster
508	DL Probability & Statistics in Optics (3)	TR	11:00 - 12:15	OSC 307	Kupinski
510R	DL Photonics (3)	MW	11:00 - 12:15	OSC 307	Kieu
511R	DL Optical Physics & Lasers (3)	TR	2:00 - 3:15	OSC 307	Jones
513R	DL Optical Testing (3)	TR	8:00 - 9:15	OSC 305	Kim
514A	ECE: Photovoltaic Solar Energy Systems (3)	MWF	4:00 - 4:50	Harvill 204	Kostuk
515L	Optical Specifications, Fabrication & Testing Lab (1)	W	12:00 - 12:50	OSC 422	Ellis
516	Modern Astronomical Optics (3)	TR	9:30 - 10:45	OSC 422	Hart/Guyon/Eisner
518	DL Introduction To Aberrations (3)	TR	11:00 - 12:15	OSC 305	Sasian
523	DL Optomechanical Design & Analysis (3)	TBD	TBD	TBD	Burge <small>Cancelled</small>
523L	Optomechanical Engineering Lab (2)	TBD	TBD	TBD	Burge <small>Cancelled</small>
524A	Optical Systems Engineering (4)	MWF	10:00 - 10:50	OSC 422	Dubin
	Optical Systems Engineering (Lab/Discussion) Req'd	TBD	TBD	TBD	Dubin
534	MSE: Adv Topics in Electronic Materials (3)	MWF	10:00 - 10:50	Harvill 240	Potter
536	DL Introduction to Image Science (3)	MW	3:30 - 4:45	OSC 305	Gmitro/Furenid/Barrett
	DL Introduction to Image Science - Discussion	F	3:30 - 4:30	OSC 305	Gmitro/Furenid/Barrett
539A	DL From Photonics Innovation to the Marketplace (3)	TR	9:30 - 10:45	OSC 305	Norwood
544	Foundations of Quantum Optics (3)	MWF	10:00 - 10:50	OSC 432	Jessen
546	DL Physical Optics (3)	TBD	TBD	TBD	TBD <small>Cancelled</small>
547	DL The Beam Propagation Method (3)	TR	9:30 - 10:45	OSC 422	Kolesik <small>Cancelled</small>
549	Atom Optics (2)	TH	1:00 - 1:50	422	Anderson
561	PHYS: Physics of Semiconductors (3)	MWF	2:00 - 2:50	422	Binder
567	DL Nanophotonics (3)	MW	2:00 - 3:15	OSC 305	McLeod
568	Introduction to Optical Spectroscopy	TR	2:00-3:15	OSC 432	Peng
574	PHYS: Atomic Physics for Experimentalists (3)	TBA	TBA	TBA	Bickel <small>Cancelled</small>
575	DL Optical Thin Films (3)	Online	Online	Online	MacLeod <small>Cancelled</small>
581A	ENTR: Innovation, Translation and Entrepreneurship	T	5:00 - 7:30	Eller 130	Slepian
583	Computational Optics (3)	TR	9:30 - 10:45	OSC 432	Kolesik <small>Cancelled</small>
584	DL Polarized Light & Polarimetry (3)	TR	2:00 - 3:15	OSC 305	Chipman
585	DL Illumination Engineering (3)	F	9:00 - 10:50	OSC 305	Koshel
	DL Illumination Engineering Lab (Required)	M	2:00 - 2:50	OSC 307	Koshel
587L	Photonic Communications Laboratory (1)	F	11:00 - 11:50	OSC 432	Kieu
589	Optics Outreach Laboratory (1)	W	9:00 - 9:50	OSC 432	Mathis
595A	DL Current Subjects in Opti Sci (1)	R	3:30 - 4:45	OSC 307	Ellis/Jones
595B	DL Information in a Photon (3)	TR	12:30 - 1:45	OSC 305	Guha
597A	Optical Shop Practices (3)	TR	1:30 - 4:20	OSC 106B	Sasian
600G	Laser Beams and Resonators (1) <small>01/09-02/13</small>	MWF	11:00 - 11:50	OSC 422	Wright
600K	Cavity Optomechanics I (1) <small>2/14-3/27</small>	MWF	11:00 - 11:50	OSC 422	Wilson
600L	Cavity Optomechanics I (1) <small>3/28-5/1</small>	MWF	11:00 - 11:50	OSC 422	Wilson
617	DL Advanced Optical Design (3)	MW	3:30 - 4:45	OSC 307	Liang
632	ECE: Adv Optical Communications Systems (3)	TBD	TBD	TBD	TBD <small>Cancelled</small>
634	ECE: Computational Sensing: Spectroscopy (3)	TBD	TBD	TBD	TBD <small>Cancelled</small>
637	Principles of Image Science (3)	MWF	1:00 - 1:50	OSC 432	Clarkson
638	Advanced Medical Imaging (3)	TR	3:30 - 4:45	OSC 422	Witte/Caucci/Vedantham/Saranathan
656B	ATMO: Atmospheric Radiation & Rem. Sens. (3)	TBD	TBD	TBD	TBD <small>Cancelled</small>
674	DL Advanced Optical Networks (3)	TR	TBD	TBD	TBD <small>Cancelled</small>
677	DL Micro/Nano- Fabrication in Optoelectronics (3)	TR	3:30 - 4:45	OSC 305	Fallahi

DL indicates distance-learning courses

Please come to the Academics Office, room 403, to register 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)	920	Dissertation (1-9)
910	Master's Thesis (1-8)		

Blue: pending RCS

Subject to Change

1/7/2019