

Track	Year 1 Fall	Year 1 Spring	Su	Year 2 Fall	Year 2 Spring	Year 3 Summer	Year 3 Fall	Year 3 Winter	Year 3 Spring 8 wks following boards	Year 4 (4 quarters)
Department of Biological and Vision Sciences	Systemic and Ocular Health lec/lab hrs per wk (per semester) (A or B) indicates first or second half of semester respectively	Human Bioscience I TBA 3 (48)		Human Bioscience III Viswanathan 3 (48)	Ocular Disease I Dul 4/~ (64/16)	Ocular Disease II (Part 1) Poirier 2.5 (32)	Ocular Disease II (Part 2) Poirier 2.5 (32)	Ocular Disease III Modica 5.5 (64)		
		Gross Anatomy Zhu 2/~ (32/12)		Microbiology Beaton 2 (32)	(A) Clinical Medicine Zhu 2 (16)					
		Ocular Anat, Biochem & Physiol I Madonna 3.5 (56)		Pharmacology I Srinivas 3 (48)	Pharmacology II Adamczyk 2.5 (40)					
		Human Bioscience II Nguyen 3 (48)	Neuroanatomy Modica 2.5/~ (36/12)							
Refractive	Integrated Optics I Schwartz 2.5/~ (40/10)	Integrated Optics II TBD 2.5/~ (40/8)		Integrated Optics III Rosenfield 3/1 (48/16)	Contact Lenses I Libassi 2.5/~ (40/24)			Contact Lenses II Duchnowski 2.5/~ (32/24)		
Visual Perception/Sensorimotor		(B) Visual Function: Sensory Schwartz 2.25/~ (36/3.5)		* (A) Visual Function: Sensorimotor I (OM) 8wk Pola 3.5 (28)	Anomalies of Visual Sensorimotor Function I Han 2/~ (30/20)	Pediatric Optometry & Visual Development Vaughn 3/~ (36/20)		Anomalies of Visual Sensorimotor Function II Steiner 2.5/~ (32/9)		
				(B) Visual Function: Sensorimotor II (BV) Wang 4/~ (32/9)						
						Electives 2 (16)		Electives 2 (16)		
Department of Clinical Education	Clinical Examination	Optometric Theory I Rosenfield 2 (32)		Optometric Theory II Rosenfield 2 (32)						
		Clinical Optometry I Zuckerman 1/3 (16/48) Observations: 6 (of lab) optional lab - 3hrsx16wks (48)	Clinical Optometry II Zuckerman 1/3 (16/48) Observations: 6 (of lab) optional lab - 3hrsx16wks (48)	Clinical Optometry III Portello/Steinway 1.5/3 (24/48) Observations: 6 (of lab) optional lab - 3hrsx16wks (48)	Clinical Optometry IV Portello/Steinway 1.5/3 (24/48) Clinic: 16 (of lab) optional lab - 3hrsx16wks (48)	Clinical Case Management Keh/Appel 5/5	Clinical Case Management Keh/Appel 5/5	Clinical Case Management Keh/Appel 5/5	Lasers & Surgical Procedures Laul 16/16	
				Summer Flex Program optional select 1st and 2nd year courses* optional practice Clinical Optometry labs (3hrsx8wks)						
	Clinic					Optometric Clinic I (includes 2 day orientation) 1 pod+selective (90)	Optometric Clinic II 1 pod+selective (90)	Optometric Clinic III 1 pod+selective (90)	Optometric Clinic III 1 pod+selective (90)	4th Year Optometric Clinic 4 quarters 40 (480) per quarter
	Public Health/Community Optometry	Optometric Practice Soden (3)	Optometric Practice (cont.) Soden (3)		Optometric Practice (cont.) Soden (6)	Epidemiology Sherstinsky 1.5 (16)			Low Vision Marinoff 1.5/~ (16/8)	Optometric Practice (cont.) Soden 3 (28)
Integrative Track	Integrative Seminar I Schuettberg 1/2 (16/32) Observations: 16 (of lab)	Integrative Seminar II Schuettberg 1/2 (16/32) Observations: 16 (of lab)		Integrative Seminar III Lowe 1/2 (16/32) Observations: 16 (of lab)	Integrative Seminar IV Lowe 1/2 (16/32) Observations: 16 (of lab)			Public Health (Part 1) Soroka 2 (20)	Public Health (Part 2) Soroka 2 (20)	Clinic Seminar Canellos Various 1 quarter, 4 (24)
	lecture hours	243	221	246	236	105	101	121	64	24
	lab hours	102	111.5	105	140	25	38	13	16	16
	clinic hours	22	22	22	32	90	90	90	90	480
total contact hours (including clinic Pods)	345	332.5	351	376	220	229	229	224	170	486
	contact hrs/week	21.6	20.8	21.9	23.5	22.0	22.9	22.4	21.3	40.5
	percent time in clinic	6.4	6.6	6.3	8.5	40.9	39.3	40.2	52.9	98.8

NOTE - clinic time during years 1 and 2 is included as part or all of the associated labs or integrative seminars

* summer flex course

~ variable lab sessions