

Accelerated OD Program Curriculum



Year 1

Spring Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD10305	Cell Biology, Histology, and Ocular Anatomy	26	6	0	0	2.00	letter
PC12020	Principles and Practice of Optometry I and II	88	48	0	0	7.50	letter
PC12120	Patient Care I	0	0	30	0	1.00	pass/fail
PC12405	Public Health	10	0	0	0	0.75	letter
VS11081	Optics A	85	18	0	0	6.25	letter
VS11222	Advanced Visual Sensation and Perception	60	2	0	0	4.00	letter
Totals		269	74	30	0	21.50	

Summer Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD10011	Neuroanatomy	35	0	0	0	2.25	letter
BSD10013	Human Anatomy	29	2	0	0	2.00	letter
BSD10286	Systems Physiology	40	0	0	0	2.75	letter
BSD10288	Ocular Physiology	23	0	0	0	1.50	letter
BSD10341	Ocular Biochemistry	20	0	0	0	1.25	letter
BSD10720	Principles of Anterior Segment Diseases	30	6	0	0	2.25	letter
BSD10725	Optic Nerve Diseases	42	10	0	0	3.25	letter
PC22023	Principles and Practice of Optometry III	14	14	14	0	1.75	letter
PC22120	Patient Care II	0	0	60	0	2.00	pass/fail
VS21082	Optics B	45	20	0	0	3.75	letter
Totals		278	52	74	0	22.75	

Fall Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD20401	Immunology	30	0	0	0	2.00	letter
BSD20722	Ocular Disease Principles II	74	35	0	0	6.00	letter
BSD20805	General Pharmacology	30	0	0	0	2.00	letter
BSD20811	Ocular Pharmacology I	14.75	0	0	0	1.00	letter
BSD30701	Advanced Ocular Disease I	44	0	0	0	3.00	letter
PC32126	Patient Care IIIb	0	0	100	0	3.25	pass/fail
SAC23002	Contact Lenses I	20	18	0	0	2.00	letter
SAC33203	Low Vision Rehab Throughout the Life Span	42	8	0	0	3.00	letter
VS21203	Binocular Vision and Ocular Motility	65	8	0	0	4.50	letter
VS21291	Neural Basis of Vision	35	0	0	0	2.25	letter
VS21292	Visual Development	21	0	0	0	1.50	letter
Totals		375.75	69	100	0	30.50	



Accelerated OD Program Curriculum

Year 2

Spring Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD20812	Ocular Pharmacology II	0	0	0	15	1.00	letter
BSD30702	Advanced Ocular Disease II	56	0	0	0	3.75	letter
BSD30710	Special Topics: Ocul. Dis. and Adv. Clinical Care	0	0	0	20	1.25	pass/fail
BSD30901	Clinical Medicine	0	0	0	60	4.00	letter
PC32001	Advanced Diagnostic Techniques	0	14.5	0	0	0.50	pass/fail
PC32127	Patient Care IIIc	0	0	140	0	4.75	pass/fail
SAC23003	Contact Lenses II	30	21	0	0	2.75	letter
SAC33405	Binocular and Accommodative Anomalies	51	14	0	0	3.75	letter
SAC33483	Strabismus and Amblyopia	40	0	0	0	2.75	letter
SAC33605	Pediatric Optometry	36	0	0	8	2.75	letter
Totals		213	49.5	140	103	27.25	

Summer Term: course taken online while students in Rotation 1

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD20355	Clinical Neuro-ophthalmic Topics	0	0	0	23	1.50	pass/fail
Totals		0	0	0	23	1.50	

Final-year Clinical Rotations

Course Number	Course Title	Patient Care	Credits	Grade Type
ECP4916	Primary Care Rotation (offered Summer Term)	Minimum of 400	13.25	pass/fail
ECP4917	Primary Care Rotation (offered Fall Term)	Minimum of 400	13.25	pass/fail
ECP4918	Primary Care Rotation (offered Winter Term)	Minimum of 400	13.25	pass/fail
ECP4919	Primary Care Rotation (offered Spring Term)	Minimum of 400	13.25	pass/fail
ECP4921	Advanced Care Rotation (offered Summer Term)	Minimum of 400	13.25	pass/fail
ECP4922	Advanced Care Rotation (offered Fall Term)	Minimum of 400	13.25	pass/fail
ECP4923	Advanced Care Rotation (offered Winter Term)	Minimum of 400	13.25	pass/fail
ECP4924	Advanced Care Rotation (offered Spring Term)	Minimum of 400	13.25	pass/fail
ACC4961	Specialty Care Rotation (offered Summer Term)	Minimum of 400	13.25	pass/fail
ACC4962	Specialty Care Rotation (offered Fall Term)	Minimum of 400	13.25	pass/fail
ACC4963	Specialty Care Rotation (offered Winter Term)	Minimum of 400	13.25	pass/fail
ACC4964	Specialty Care Rotation (offered Spring Term)	Minimum of 400	13.25	pass/fail

Each student completes 53 credit hours during the final year. Contact Lenses Clinical Care is included in the rotations.