

Advanced Standing International Program: First Year

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	30	0	0	0	2.75	letter
BSD10288	Ocular Physiology	23	0	0	0	1.50	letter
BSD10305	Cell Biology, Histology, and Ocular Anatomy	26	6	0	0	2.00	letter
BSD10340	Ocular Biochemistry & Genetics	25	0	0	0	1.75	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
PC22080	Introduction to Clinical Care	15	15	0	0	1.50	letter
Totals		255	39	0	0	19.25	

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
BSD20813	Pharmacology I	30	0	0	0	2.00	letter
BSD30701	Advanced Ocular Disease I	56.25	0	0	0	3.75	letter
PC32126	Patient Care IIIb	0	0	120	0	4.00	pass/fail
SAC33203	Low Vision Rehab Throughout the Life Span	38	12	0	0	3.00	letter
VS21217	Lectures in Binocular Vision	28	0	0	0	1.75	letter
VS21218	Lectures in Ocular Motility	37	0	0	0	2.50	letter
VS21291	Neural Basis of Vision	35	0	0	0	2.25	letter
VS21292	Visual Development	21	0	0	0	1.50	letter
Totals		349.25	47	120	0	28.75	

Spring Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD20814	Pharmacology II	30	0	0	0	2.00	letter
BSD30702	Advanced Ocular Disease II	72	0	0	15	4.75	letter
BSD30710	Special Topics: Ocul. Dis. and Adv. Clinical Care	20	0	0	0	1.25	pass/fail
BSD30901	Clinical Medicine	0	0	0	60	4.00	letter
PC32006	Advanced Surgical and Laser Procedures	26	21	0	2	2.50	letter
PC32127	Patient Care IIIc	0	0	120	0	4.00	pass/fail
SAC23005	Advanced Contact Lenses	30	AU	0	0	2.00	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
PC23055	Clinical Ocular Imaging Topics	3	0	0	17	1.25	letter
VS11210	Color Vision	20	2	0	0	1.25	letter
Totals		328	37	120	102	32.25	

Advanced Standing International Program: Second Year (online courses below & 4 Rotations)

Summer Term: course taken online while students in Rotation

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

Summer & Fall Terms: course taken online while students in Rotations - must be completed by end of Fall Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD40510	Anterior & Posterior Interactive Case Studies	0	0	0	20	1.00	letter

Final-year Clinical Rotations

Course Number	Course Title	Patient Care	Credits	Grade Type
ACC4963	Specialty Care Rotation	Minimum of 400	13.25	pass/fail
ECP4918	Primary Care Rotation	Minimum of 400	13.25	pass/fail
ECP4923	Advanced Care Rotation	Minimum of 400	13.25	pass/fail

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