2023-2024 Four Year OD Curriculum

	2023-2024 Fou	ır Year	OD Curr	iculun	۱			
	OD Program: Year 1							
Fall Term								
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Typ
BSD10300	Cell Biology, Histology, and Ocular Anatomy		52	4	0	0	3.50	letter
BSD10320	Anatomy and Physiology I		50	16	0	0	3.75	letter
PC12021	Principles and Practice of Optometry I		42	22	0	0	3.50	letter
PC12041	Clinical Reasoning la		10	0	0	0	0.75	letter in Sprin
PC12125	Patient Care la		0	0	20	0	0.75	pass/fail
VS11001	Optics I		54	12	0	0	4.00	letter
VS11221	Visual, Sensation and Perception		51	6	0	0	3.50	letter
		Totals	259	60	20	0	19.75	
Spring Terr	n							
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Typ
BSD10009	Neuroanatomy		40	0	0	0	2.75	letter
BSD10321	Anatomy and Physiology II		35	6	0	0	2.50	letter
BSD10721	Ocular Disease Principles I		30	2.5	0	0	2.00	letter
PC12022	Principles and Practice of Optometry II		52	32	0	0	4.50	letter
PC12042	Clinical Reasoning Ib		0	0	0	18	1.25	letter
PC12126	Patient Care Ib		0	0	20	0	0.75	pass/fail
VS11002	Optics II		51	32	0	0	4.50	letter
VS11210	Color Vision		20	2	0	0	1.25	letter
		Totals	228	74.5	20	18	19.50	
Four-Year	OD Program: Year 2							
Summer Te	rm							
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Typ
BSD10340	Biochemistry		15	0	0	0	1.00	letter
PC22402	Introduction to Public Health		10	0	0	0	0.75	letter
PC22023	Principles and Practice of Optometry III		14	14	14	0	1.75	letter
VS21003	Optics III		40	10	0	0	3.00	letter
		Totals	79	24	14	0	6.50	
Fall Term								
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Typ
BSD20401	Immunology		30	0	0	0	2.00	letter
BSD20722	Ocular Disease Principles II		74	35	0	0	6.00	letter
BSD-20813	Pharmacology I		30	0	0	0	2.00	letter
PC22125	Patient Care IIa		0	0	50	0	1.75	pass/fail
SAC23002	Contact Lenses I		24	18	0	0	2.25	letter
VS21203	Binocular Vision and Ocular Motility		65	8	0	0	4.50	letter

VS21203	Binocular Vision and Ocular Motility		65	8	0	0	4.50	letter
		Totals	223	61	50	0	18.50	
Spring Terr	n							
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Type
BSD20723	Ocular Disease Principles III		34	12.5	0	0	2.75	letter
BSD-20814	Pharmacology II		30	0	0	10	2.00	letter
BSD30901	Clinical Medicine		0	0	0	60	4.00	letter
PC22126	Patient Care IIb		0	0	60	0	2.00	pass/fail
SAC23003	Contact Lenses II		24	21	0	0	2.50	letter
SAC33405	Binocular and Accommodative Anomalies		51	14	0	2	3.75	letter
VS21207	Neural Basis of Vision		49	0	0	0	3.25	letter
		Totals	188	47.5	60	72	20.25	

2023-2024 Four Year OD Curriculum

Four-Year	OD Program: Year 3							
Summer Te	rm							
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Type
PC22041	Clinical Reasoning II		0	0	0	10	0.75	pass/fail
PC32125	Patient Care IIIa		0	0	120	0	4.00	pass/fail
PC32505	Clinical Ocular Imaging Topics		20	0	0	0	1.25	letter
SAC33403	Development of Vision		24.5	0	0	0	1.75	Letter
Electives	2.00 credits by end of year							
		Totals	44.5	0	120	10	7.75	
Fall Term								
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Type
BSD20350	Clinical Neuro-ophthalmic Topics		23	0	0	0	1.50	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
PC32406	Public Health and Clinical Practice		10	0	0	0	0.75	letter
SAC33203	Low Vision Rehab Throughout the Life Span		42	12	0	0	3.00	letter
SAC33583	Strabismus and Amblyopia		36	6	0	0	2.50	letter
Electives	2.00 credits by end of year							
		Totals	167.25	18	120	0	15.50	
Spring Terr	n							
Course Number	Course Title		Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Type
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
PC32006	Advanced Surgical and Laser Procedures		26	18	0	2	2.50	letter
PC32041	Clinical Reasoning III		0	0	0	16	1.00	pass/fail
PC32127	Patient Care IIIc		0	0	120	0	4.00	pass/fail

Four-Year OD Program: Year 4

Pediatric Optometry

2.00 credits by end of year

PC32721

Electives

SAC33605

Summer course taken online while students in Rotations - Anterior & Posterior Interactive Case Studies must be completed by end of Fall Term

10.5

36

Totals 164.5

0

0

18

0

0

120

5

8

46

0.75

2.75

17.00

letter

letter

	Course Title	Lecture	Lab	Patient Care	Seminar/ Online	Credits	Grade Type
BSD40510-01	Anterior & Posterior Interactive Case Studies	0	0	0	15	1.00	letter
PC32722	Ophthalmic Business and Management Policy II	12	0	0	5	1.00	pass/fail
Fall Terms: c	ourse taken online while students in Rotations	- must be c	omple	eted by e	nd of Fall [·]	Term	
PC32723	Ophthalmic Business and Management Policy III	10	0	0	7	1.00	pass/fail
Final-year Cli	nical Rotations						
Course Number	Course Title			Patient Care		Credits	Grade Type
ACC4963	Specialty Care Rotation			Minimu	um of 400	13.25	pass/fail
ECP4918	Primary Care Rotation			Minimu	um of 400	13.25	pass/fail
ECP4923	Advanced Care Rotation			Minimu	um of 400	13.25	pass/fail

Each student completes 53 clinical rotation credit hours during their four final year rotations.

Ophthalmic Business and Management Policy I

Contact Lenses Clinical Care is included in the rotations.