

MS in Vision Science Program Curriculum



Year 1

Fall Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
GRS97001	Laboratory Research Survey	0	0	0	20	1.25	pass/fail
GRS97003	Biostatistics and Experimental Design I	33	0	0	0	2.25	letter
GRS97010	Research Colloquia	8	0	0	0	0.50	pass/fail
GRS97020	Graduate Research Seminar I	0	0	0	24	1.50	letter
GRS97030	Thesis Proposal Development	arranged with advisor				1.00	pass/fail
GRS97040	Laboratory Research I	arranged with advisor				2.00	pass/fail
VS91001	Optics I	54	12	0	0	4.00	letter
Totals		95	12	0	44	12.50	

Spring Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
GRS97011	Research Colloquia	8	0	0	0	0.50	pass/fail
GRS97021	Graduate Research Seminar II	0	0	0	24	1.50	letter
GRS97031	Thesis Proposal	arranged with advisor				1.50	pass/fail
GRS97041	Laboratory Research II	arranged with advisor				2.00	pass/fail
VS91222	Advanced Visual Sensation and Perception	60	2	0	0	4.00	letter
Totals		68	2	0	24	9.50	

Year 2

Fall Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
BSD90300	Cell Biology, Histology, and Ocular Anatomy	52	4	0	0	3.50	letter
GRS97004	Biostatistics and Experimental Design II	10	5	0	0	0.75	letter
GRS97012	Research Colloquia	8	0	0	0	0.50	pass/fail
GRS97020	Graduate Research Seminar I	0	0	0	24	1.50	letter
GRS97042	Laboratory Research III	arranged with advisor				2.00	pass/fail
GRS97050	Thesis Preparation I	arranged with advisor				1.00	pass/fail
Totals		70	9	0	24	9.25	

Spring Term

Course Number	Course Title	Lecture	Lab	Patient Care	Seminar/Online	Credits	Grade Type
GRS97013	Research Colloquia	8	0	0	0	0.50	pass/fail
GRS97021	Graduate Research Seminar II	0	0	0	24	1.50	letter
GRS97043	Laboratory Research IV	arranged with advisor				2.00	pass/fail
GRS97051	Thesis Preparation II	arranged with advisor				1.00	pass/fail
Totals		8	0	0	24	5.00	