

4 Year At-A-Glance Course List 2018-19

FIRST YEAR

FALL QUARTER			WINTER QUARTER			SPRING QUARTER		
Course No.	Course Title	Units	Course No.	Course Title	Units	Course No.	Course Title	Units
BVS 511	Applied Biomedical Science	3.00	BVS 512	Ocular Anatomy	5.00	BVS 513	Neurophysiology	4.50
BVS 540	Optics I	5.00	BVS 541	Optics II	5.00	BVS 520	Clinical Medicine I	3.75
BVS 550	Eye Movements	4.25	BVS 551	Visual Optics	4.00	BVS 542	Ophthalmic Optics I	3.00
CLE 590	Optometric Clinical Service I	0.00	CLE 590	Optometric Clinical Service I	0.00	BVS 552	Visual Psychophysics	4.25
IPE 401	Medical Ethics (IPE)	1.50	IPE 403	Population and Public Health (IPE)	2.00	CLE 590	Optometric Clinical Service I	0.75
CLS 580	Practice Management I	2.50	CLS 560	Clinical Methods I	4.50	CLS 561	Clinical Methods II	4.50
		Total			Total			Total
		16.25			20.50			20.75

SECOND YEAR

FALL QUARTER			WINTER QUARTER			SPRING QUARTER		
Course No.	Course Title	Units	Course No.	Course Title	Units	Course No.	Course Title	Units
BVS 610	Ocular Physiology	3.50	BVS 611	Systemic Pharmacology	4.00	BVS 612	Ocular Pharmacology	4.00
BVS 620	Clinical Medicine II	3.00	BVS 651	Binocular Vision and Space Perception	3.50	CLE 692	Optometric Clinical Service V	1.00
BVS 640	Ophthalmic Optics II	3.00	CLS 402	Evidence Based Practice (IPE)	2.00	CLS 663	Ocular Health Procedures II	3.50
BVS 650	Sensory Vision	4.25	CLE 691	Optometric Clinical Service IV	1.00	CLS 664	Ocular Disease Diagnosis and Mgmt I	4.00
CLE 690	Optometric Clinical Service III	0.75	CLS 662	Case Analysis and Prescribing II	3.00	CLS 671	Cornea and Contact Lenses II	3.50
CLS 660	Ocular Health Procedures I	4.50	CLS 670	Cornea and Contact Lenses I	4.00	CLS 672	Mgmt of Non-Strab Binoc Vision Condit	3.50
CLS 661	Case Analysis and Prescribing I	2.50						
		Total			Total			Total
		21.50			17.50			19.50

THIRD YEAR

SUMMER QUARTER			FALL QUARTER			WINTER QUARTER			SPRING QUARTER		
Course No.	Course Title	Units	Course No.	Course Title	Units	Course No.	Course Title	Units	Course No.	Course Title	Units
CLE 790	Optometric Clinical Service VI	3.50	CLE 791	Optometric Clinical Services VII	3.50	CLE 792	Optometric Clinical Service VIII	3.50	CLE 793	Optometric Clinical Service IX	3.50
CLS 760	Pediatric Optometry	2.00	CLS 404	IPE Case Conferences	0.00	CLS 404	IPE Case Conferences	0.00	CLS 404	IPE Case Conferences	0.75
CLS 751	Ocular Disease Diagnosis and Mgmt II	3.00	CLS 753	Ocular Disease Diagnosis and Mgmt IV	2.00	CLS 754	Ocular Disease Diagnosis and Mgmt V	2.00	CLS 765	Ocular Disease Case Management	1.00
CLS 771	Vision, Perception and Learning	4.00	CLS 772	Strabismus and Amblyopia Diagnosis	4.50	CLS 764	Ocular Health Procedures III	2.50	CLS 766	Advanced Clinical Topics	1.50
CLS 780	Practice Management II	2.00	CLS 770	Cornea and Contact Lenses III	3.25	CLS 773	Strabismus and Amblyopia Mgmt	3.00	CLS 775	Cornea and Contact Lenses IV	1.50
CLS 752	Ocular Disease Diagnosis and Mgmt III	2.00				CLS 774	Low Vision Rehabilitation	4.00	CLS 781	Practice Management III	2.00
		Total			Total			Total			Total
		16.50			13.25			15.00			11.25

FOURTH YEAR

ALL QUARTERS			PROGRAM SUMMARY	
Course No.	Course Title	Units	4-Year Professional Program	Units
CLE 890	Clinical Seminars	4.00	First Year (3 Quarters)	57.50
CLE 891	Optometric Clinical Service X	12.00	Second Year (3 Quarters)	58.50
CLE 892	Outreach Clinical Service I	12.00	Third Year (4 Quarters)	56.00
CLE 893	Outreach Clinical Service II	12.00	Fourth Year (4 Quarters)	52.00
CLE 894	Outreach Clinical Service III	12.00		
		Total	Total	224.00
		52.00		