



4 Year At-A-Glance Course List 2022-23

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 530	Ocular Anatomy and Physiology I	5.00	BVS 513	Neurophysiology	4.50
BVS 540	Optics I	5.00	BVS 541	Optics II	5.00	BVS 515	Pharmacology I	3.00
BVS 550	Eye Movements	4.25	BVS 551	Visual Optics	4.00	BVS 531	Ocular Anatomy and Physiology II	3.00
CLE 590A	Optometric Clinical Service I	0.25	CLE 590B	Optometric Clinical Service I	0.25	BVS 542	Ophthalmic Optics I	3.00
IPE 401A	Professional Ethics	0.75	IPE 403A	Population and Public Health	2.00	BVS 552	Visual Psychophysics	4.25
IPE 406A	DEI in Healthcare	0.75	CLS 561	Clinical Methods II	4.50	CLE 590C	Optometric Clinical Service I	0.25
CLS 560	Clinical Methods I	4.50				CLS 660A	Ocular Health Procedures IA	3.00
<b>Total</b>			<b>Total</b>			<b>Total</b>		
<b>18.50</b>			<b>20.75</b>			<b>21.00</b>		

SECOND YEAR

FALL QUARTER			WINTER QUARTER			SPRING QUARTER		
Course No.	Course Title	Units	Course No.	Course Title	Units	Course No.	Course Title	Units
CLS 664A	Ocular Disease Diagnosis and Mgmt IA	2.00	BVS 651	Binocular Vision and Space Perception	3.50	CLS 672	Mgmt of Non-Strab Binoc Vision Condit	3.50
BVS 640	Ophthalmic Optics II	3.00	CLS 671	Cornea and Contact Lenses II	3.50	CLE 692	Optometric Clinical Service V	1.00
BVS 650	Sensory Vision	4.25	IPE 402A	Evidence Based Practice	2.00	CLS 760	Pediatric Optometry	2.00
CLE 690	Optometric Clinical Service III	0.75	CLE 691	Optometric Clinical Service IV	1.00	CLS 762B	Ocular Disease Diagnosis and Mgmt IIB	2.00
CLS 660B	Ocular Health Procedures IB	3.00	CLS 664B	Ocular Disease Diagnosis and Mgmt IB	2.00	CLS 770	Cornea and Contact Lenses III	3.25
CLS 670	Cornea and Contact Lenses I	4.00	BVS 617	Pharmacology III	2.00	BVS 618	Pharmacology IV	2.00
BVS 616	Pharmacology II	2.00	CLS 663	Ocular Health Procedures II	3.50	CLS 665	Case Analysis and Prescribing III	2.00
CLS 661	Case Analysis and Prescribing I	2.00	CLS 662	Case Analysis and Prescribing II	2.00			
<b>Total</b>			<b>Total</b>			<b>Total</b>		
<b>21.00</b>			<b>19.50</b>			<b>15.75</b>		

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 771	Vision, Perception and Learning	4.00	CLS 763A	Ocular Disease Diagnosis and Mgmt IIIA	2.00	CLS 763B	Ocular Disease Diagnosis and Mgmt IIIB	2.00	IPE 404A	IPE Case Conferences	0.75
CLS 762A	Ocular Disease Diagnosis and Mgmt IIA	3.00	CLS 772	Strabismus and Amblyopia Diagnosis	4.50	CLS 722	Ophthalmic Lasers, Injections and Medical Diagnostics	2.50	CLS 765	Ocular Disease Case Management	1.00
CLS 720	Clinical Medicine I	4.00	CLS 721	Clinical Medicine II	4.00	CLS 774	Low Vision Rehabilitation	4.00	CLS 723	Ophthalmic Surgery	2.50
CLS 783	Business & Career Management I: Career Planning and Clinic Readiness	2.00				CLS 773	Strabismus and Amblyopia Mgmt	3.00	CLS 775	Cornea and Contact Lenses IV	1.50
CLS 663C	Ocular Health Procedures IIC	0.50							CLS 782	Health Promotion	1.00
									CLS 784	Business & Career Management II: Business Management Principles for Employed and Owner Optometrists	1.50
<b>Total</b>			<b>Total</b>			<b>Total</b>			<b>Total</b>		
<b>17.00</b>			<b>14.00</b>			<b>15.00</b>			<b>11.75</b>		

FOURTH YEAR

ALL QUARTERS		
Course No.	Course Title	Units
CLS 885A/B/C/D	Business & Career Management III: Career Decisions	2.00 0.50 each quarter
CLE 890	Clinical Seminars	4.00
CLE 891	Optometric Clinical Service X	12.00
CLE 892	Outreach Clinical Service I	12.00
CLE 893	Outreach Clinical Service II	12.00
CLE 894	Outreach Clinical Service III	12.00
<b>Total</b>		<b>54.00</b>

PROGRAM SUMMARY	
4-Year Professional Program	Units
First Year (3 Quarters)	60.25
Second Year (3 Quarters)	56.25
Third Year (4 Quarters)	57.75
Fourth Year (4 Quarters)	54.00
<b>Total</b>	<b>228.25</b>