


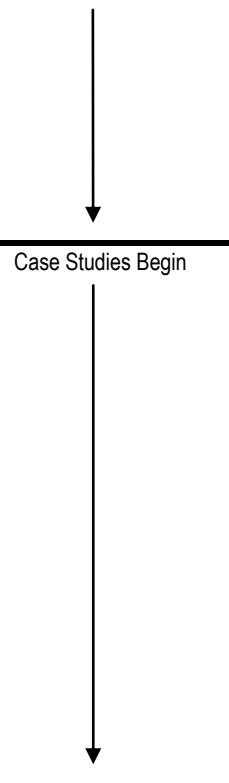


# Pennsylvania College of Optometry

## Master of Science in Clinical Optometry Degree Program

### CURRICULUM SINGAPORE COURSE #5

DATES	LOCATION	INSTRUCTIONAL HOURS	COURSE NAME	PROJECT
18 May – 14 Aug 2015	On-line	6 8	Molecular and Cellular Processes Ocular Anatomy and Physiology	Culminating Scholarly Project Begins 
22 – 25 May 2015	Singapore	12 11	Human Anatomy and Neuroscience Optic Nerve Disorders	
3 Jul 2015	Singapore	2	<b>MSc Examination I</b>	
3 – 5 Jul 2015	Singapore	16	Epidemiology, Research Design and Biostatistics	
2 Aug 2015	Singapore	2	<b>MSc Examination II</b>	
8 Jun – 14 Aug 2015	On-Line	8	Microbiology and Immunology	
15 Aug 2015	Singapore	2	<b>MSc Examination III</b>	
24 Aug – 31, 2015	Singapore	*24	General Physiology, Pathology and Pathophysiology	
31 Aug – 11 Dec 2015	On-Line	18	Evidence-Based Practice	
9 Oct 2015	Singapore	2	<b>MSc Examination IV</b>	
9 – 11 Oct 2015	Singapore	16	Principles and Applications of Pharmacology	
14 Nov 2015	Singapore	2	<b>MSc Examination V</b>	
14 – 15 Nov 2015	Singapore	12	Clinical Medicine and Disease Manifestations	
12 Dec 2015	Singapore	2	<b>MSc Examination VI</b>	
16 – 17 Jan 2016	Singapore	15	Ocular Biology and Anterior Segment Disease	
19 Feb 2016	Singapore	2	<b>MSc Examination VII</b>	
19 – 21 Feb 2016	Singapore	10 7	Posterior Segment Disease The Study of Glaucoma	

3 Apr 2016	Singapore	2	<b>MSc Examination VIII</b>	
25 – 29 Apr 2016	Elkins Park USA	35	Clinical Procedures Laboratory	
2 – 13 May 2016	Elkins Park USA		Controlled Patient Care Session I	
21 – 22 May 2016	Singapore	8 4	Contact Lens Applications Pre and Post Refractive Surgery	
18 Jun 2016	Singapore	2	<b>MSc Examination IX</b>	
18 – 19 June 2016	Singapore	10	Concepts of Cataracts, Low Vision and Geriatric Care	
15 Jul 2016	Singapore	2	<b>MSc Examination X</b>	
15 – 17 Jul 2016	Singapore	14	Pediatrics and the Study of Normal and Abnormal Binocular Function	
13 Aug 2016	Singapore	2	<b>MSc Examination XI</b>	
26 - 30 Sep 2016	Elkins Park USA	12 10	Environmental Optometry, Practice Management and Professional Development Case Presentations and Panel Discussion	
3 – 14 Oct 2016	Elkins Park USA		Controlled Patient Care II	
26 Sep – 14 Oct 2016	Elkins Park USA		Clinical Case Studies	
4 Dec 2016	Singapore	2	<b>MSc Examination XII</b>	

FINAL 8/14/2014

**\*Some of the course hours may be delivered in a blended learning format**

**NOTE:** SCHEDULE IS SUBJECT TO CHANGE BASED UPON FACULTY AVAILABILITY, LOGISTICS, AND OTHER MATTERS