

Salus University							
Curriculum 2014-2015							
Pennsylvania College of Optometry - Doctor of Optometry Curriculum--Class of 2018							
		Lecture	Lab		CPS	Clinic	Semester
Number	Course Title	Hours	Hours		Hours	Hours	Credits
First Year							
Fall Semester							
PCO-OPT-7100-AA	Molecular and Cellular Processes with Laboratory	80	6	0.2			4.50
PCO-OPT-7400-AA	Head and Neck Anatomy with Laboratory	22.5	16	0.533333333			2.00
PCO-OPT-7530-AA	Optical Principles and Ophthalmic Applications 1 with Laboratory	43.5	42	1.4			4.00
PCO-OPT-8630-AA	Clinical Skills 1 with Laboratory	8	12	0.4			1.00
PCO-OPT-8640-AA	Professional Practice 1			0		32	0.50
	(includes Community Clerkship hours)						
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7730-AA	Clinical Problem Solving 1A			0	24		1.00
PCO-OPT-7700-AA	Doctor / Patient Relationship with Laboratory	5	10	0.333333333			0.50
PCO-OPT-7701-AA	Evidence-Based Practice	20		0			1.00
PCO-OPT-7030-AA	Personal and Career Planning 1	6		0			0.50
PCO-OPT-7000-AA	Introduction to Optometry and the Health Care System	16	6	0.2			1.00
		201	92		24	32	16.00
Spring Semester							
PCO-OPT-7200-AA	Integrated Organ Systems with Laboratory	91.5	14	0.466666667			5.50
	*Transcript Note--Universal Precautions (2 lecture hours)			0			
PCO-OPT-7401-AA	Neurosciences with Laboratory	56	16	0.533333333			3.50
PCO-OPT-7531-AA	OPOA 2 and Management of Vision Problems with Laboratory	70	44	1.466666667			5.50
PCO-OPT-8631-AA	Clinical Skills 2 with Laboratory	33	24	0.8			2.50
PCO-OPT-8641-AA	Professional Practice 2	2		0		32	1.00
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7731-AA	Clinical Problem Solving 1B			0	26		1.00
		252.5	98		26	32	19.00
First Year Totals		453.5	190		50	64	35.00
The credit unit is equal to one semester hour.							
		Lecture	Lab		CPS	Clinic	Semester
Number	Course Title	Hours	Hours		Hours	Hours	Credits
Second Year							
Summer Term							
PCO-OPT-7330-AA	Ocular Biology 1 with Laboratory	20	6	0.2			1.50
PCO-OPT-7430-AA	Psychophysics and Physiology of Monocular Vision 1 with Laboratory	20	4	0.133333333			1.00
PCO-OPT-7500-AA	Optics of the Eye with Laboratory	30	4	0.133333333			2.00
PCO-OPT-8632-AA	Clinical Skills 3A with Laboratory	9	16	0.533333333			1.00
PCO-OPT-8642-AA	Professional Practice 3			0		105	2.50
		79	30		0	105	8.00
Fall Semester							
PCO-OPT-7331-AA	Ocular Biology 2 with Laboratory	55	20	0.666666667			3.50
PCO-OPT-7340-AA	Ocular Science and Anterior Segment Disease 1	24		0			1.50
PCO-OPT-7431-AA	Psychophysics and Physiology of Monocular Vision 2 with Laboratory	36	10	0.333333333			2.50
PCO-OPT-8530-AA	Contact Lens 1 with Laboratory	16	10	0.333333333			1.00
PCO-OPT-8633-AA	Clinical Skills 3B with Laboratory	9	38	1.266666667			2.00
PCO-OPT-8643-AA	Professional Practice 4			0		39	1.00
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7732-AA	Clinical Problem Solving 2A			0	24		1.00
PCO-OPT-7031-AA	Personal and Career Planning 2	3		0			0.00
		140	78		24	39	12.50
Spring Semester							
PCO-OPT-7341-AA	Ocular Science and Anterior Segment Disease 2 with Laboratory	80	6	0.2			4.50
PCO-OPT-7300-AA	Management of the Glaucomas	16		0			1.00
PCO-OPT-7301-AA	Ocular Emergencies	9		0			0.50
PCO-OPT-7350-AA	Posterior Segment Disease 1	6		0			0.50
PCO-OPT-7402-AA	Ocular Motility with Laboratory	28	14	0.466666667			2.00
PCO-OPT-7440-AA	Normal and Abnormal Binocular Function 1 with Laboratory	21	10	0.333333333			1.50
PCO-OPT-8531-AA	Contact Lens 2 with Laboratory	30	18	0.6			2.50
PCO-OPT-8644-AA	Professional Practice 5	6.5	9	0.3		280	7.00
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7733-AA	Clinical Problem Solving 2B			0	26		1.00
		196.5	57		26	280	20.50
Second Year Totals		415.5	165		50	424	41.00
		Lecture	Lab		CPS	Clinic	Semester
Number	Course Title	Hours	Hours		Hours	Hours	Credits
Third Year							
Summer Term							
PCO-OPT-7230-AA	Clinical Medicine 1 with Laboratory	18	7	0.233333333			1.00
	*Transcript Note--CPR (7 lab hours)			0			
PCO-OPT-7351-AA	Posterior Segment Disease 2	14		0			1.00
PCO-OPT-7403-AA	Human Development	12		0			0.50
PCO-OPT-7541-AA	Normal and Abnormal Binocular Function 2 with Laboratory	19	8	0.266666667			1.50
PCO-OPT-8500-AA	Pediatrics and Infant Vision with Laboratory	25	16	0.533333333			2.00

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PCO-OPT-8635-AA	Clinical Skills 4 with Laboratory		12	0.4			0.50
PCO-OPT-8645-AA	Professional Practice 6			0		192	4.50
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7734-AA	Clinical Problem Solving 3A			0	10		0.50
		88	43		10	192	11.50
Fall Semester							
PCO-OPT-7231-AA	Clinical Medicine 2	28	4	0.133333333			1.50
	*Transcript Note--First Aid (2 lab hours)			0			
PCO-OPT-7352-AA	Posterior Segment Disease 3	10		0			0.50
PCO-OPT-7404-AA	Neuro Ophthalmic Disease with Laboratory	28	10	0.333333333			2.00
PCO-OPT-7542-AA	Normal and Abnormal Binocular Function 3 with Laboratory	28.5	20	0.666666667			2.50
PCO-OPT-7501-AA	Ophthalmic Lasers with Laboratory	12	8	0.266666667			1.00
PCO-OPT-8501-AA	Vision Rehabilitation with Laboratory	18	12	0.4			1.50
PCO-OPT-8646-AA	Professional Practice 7			0		252	5.50
	TEI Oak Lane - Suite 1			0			
	TEI Oak Lane - Suite 2			0			
	TEI Oak Lane - Suite 3			0			
PCO-OPT-7735-AA	Clinical Problem Solving 3B			0	26		1.00
		124.5	54		26	252	15.50
Spring Semester							
PCO-OPT-7502-AA	Special Topics in Environmental Optometry	6		0			0.50
PCO-OPT-8800-AA	Clinical Externship - Primary Care			0		420	9.50
PCO-OPT-7001-AA	Health Care Systems / Practice Management	17.5		0			1.00
		23.5	0		0	420	11.00
Third Year Totals		236	97		36	864	38.00
Number	Course Title	Lecture Hours	Lab Hours		CPS Hours	Clinic Hours	Semester Credits
Fourth Year							
PCO-OPT-7002-AA	Health Care Systems / Practice Management	12.5		0			0.50
	(Students registered in same term as TEI rotation)			0			
				0			
Students rotate through Clinical Externships				0			
PCO-OPT-8801-AA	Pediatrics / Binocular Vision - TEI or			0		420	9.50
PCO-OPT-8802-AA	Vision Rehabilitation / Primary Care - TEI or			0		420	9.50
PCO-OPT-8803-AA	Primary Care - TEI or			0		420	9.50
PCO-OPT-8805-AA	Neuro-Ophthalmic / Primary Care - TEI or			0		420	9.50
PCO-OPT-8804-AA	Clinical Externship (TEI Alternate)			0		420	9.50
				0			
PCO-OPT-8805-AA	Clinical Externship - Ocular Disease			0		420	9.50
PCO-OPT-8806-AA	Clinical Externship - Interprofessional / Collaborative Care			0		420	9.50
PCO-OPT-8807-AA	Clinical Externship - Contact Lens / Specialties / Primary Care			0		420	9.50
Fourth Year Totals		12.5	0			1680	38.50
Electives		Minimum total 20 hours					
	Elective 1	10					0.50
	Elective 2	10					0.50
Elective Totals		20					1.00
		Lecture Hours	Lab Hours		CPS Hours	Clinic Hours	Semester Credits
Core Program Totals		1137.5	452		136	3032	153.50
The credit unit is equal to one semester hour.							