

# Midwestern University College of Optometry -Illinois

## Doctor of Optometry

### Curriculum 2019-2023

#### Class of 2023

Year 1 Class of 2023			
<b>Fall/19</b>			<b>18.5</b>
CORED	1599K	Interprofessional Education I	1.0
OPTOD	1510	Clinical Optometry I	3.5
OPTOD	1511	Contemporary Issues in Healthcare & Ethics	1.0
OPTOD	1540	Geometrical Optics	4.0
OPTOD	1561	Ocular Anatomy and Physiology I	3.5
PATHD	1501	Pathology/Histology I	2.0
PHYSD	1530	Human Physiology I	3.5
<b>Winter/19</b>			<b>19</b>
ANATD	1504	Gross Anatomy	3.5
MICRD	1590	Immunology	2.0
OPTOD	1500	IPE: Healthcare Communication	1.0
OPTOD	1520	Clinical Optometry II	3.0
OPTOD	1541	Physiological Optics	4.0
OPTOD	1562	Ocular Anatomy & Physiology II	2.0
PHYSD	1531	Human Physiology II	3.5
<b>Spring/20</b>			<b>16.5</b>
BIOCD	1590	Biochemistry for Optometry	1.5
MICRD	1582	Microbiology	1.5
OPTOD	1514	Optometry Business Management I	1.0
OPTOD	1522	Monocular Sensory Processing	2.0
OPTOD	1530	Clinical Optometry III	3.0
OPTOD	1543	Visual Optics	2.0
OPTOD	1550	Visual Neuroanatomy & Visual Neurophysiology	3.5
PATHD	1502	Pathology/Histology II	2.0
		<b>Year Total</b>	<b>54</b>

Year 2			
<b>Fall/20</b>			<b>18</b>
OPTOD	1620	Basic Binocular Function	3.0
OPTOD	1630	Ocular Disease I	3.0
OPTOD	1635	Ocular Therapeutics	1.0
OPTOD	1640	Clinical Optometry IV	3.0
OPTOD	1643	Ophthalmic Optics I	4.0
OPTOD	1680	Capstone Project: Research Design, Biostatistics & Literature Search	1.0
PHARD	1641	Pharmacology I	3.0
<b>Winter/20</b>			<b>20</b>
CORED	1699K	Interprofessional Education II	1.0
OPTOD	1621	Ocular Motility	2.0
OPTOD	1631	Ocular Disease II	3.0
OPTOD	1636	Ocular Therapeutics II	1.0
OPTOD	1644	Ophthalmic Optics II	4.0
OPTOD	1648	Contact Lens I	3.0
OPTOD	1650	Clinical Optometry V	3.0
OPTOD	1681	Capstone Project: Study Design	1.0
PHARD	1642	Pharmacology II	2.0
<b>Spring/21</b>			<b>18</b>
OPTOD	1623	Non-Strabismic Disorders of Accommodation, Binocular Vision & Eye Mov.	4.0
OPTOD	1632	Ocular Disease III	3.0
OPTOD	1633	Surgical Management of the Eyelid & Ocular Adnexa	1.5
OPTOD	1637	Ocular Therapeutics III	3.0
OPTOD	1649	Contact Lens II	3.0
OPTOD	1660	Clinical Optometry VI	3.0
OPTOD	1661	Clinical Services Proficiency	0.5
		<b>Year Total</b>	<b>56</b>

Year 3			
<b>Summer/21</b>			<b>17.5</b>
OPTOD	1700	Clinical Medicine Procedures	2.0
OPTOD	1724	Pediatric Optometry	2.5
OPTOD	1733	Ocular Disease IV	2.0
OPTOD	1750	Contact Lens III	3.0
OPTOD	1770	Clinical Services I	6.0
OPTOD	1787	Neuro-ophthalmic Disease	2.0
<b>Fall/21</b>			<b>18.5</b>
OPTOD	1714	Optometry Business Management II	2.0
OPTOD	1725	Diagnosis of Strabismus & Amblyopia	3.5
OPTOD	1734	Ocular Disease V	2.0
OPTOD	1745	Epidemiology, Public Health & the Optometric Profession	2.0
OPTOD	1771	Clinical Services II	6.0
OPTOD	1778	Capstone Project: Data Collection & Analysis	1.0
OPTOD	1790	Clinical Case Analysis I/Evidence-Based Medicine	2.0
<b>Winter/21</b>			<b>16.0</b>
OPTOD	1701	Behavioral Medicine	1.0
OPTOD	1726	Treatment & Management of Strabismus & Amblyopia	2.5
OPTOD	1735	Advanced Specialized Test Interpretation	1.0
OPTOD	1772	Clinical Services III	6.0
OPTOD	1774	Specialty Clinical Services Proficiency	0.5
OPTOD	1785	Low Vision Rehabilitation	3.0
OPTOD	1791	Clinical Case Analysis II/Treatment Plans	2.0
<b>Spring/22</b>			<b>15</b>
OPTOD	1715	Optometry Business Management III	2.0
OPTOD	1727	Visual Information Processing & Vision-Related Learning Problems	3.0
OPTOD	1736	Ophthalmic Application of Lasers	1.0
OPTOD	1773	Clinical Services IV	6.0
OPTOD	1775	Clinical Grand Rounds	1.0
OPTOD	1779	Capstone Project: Dissemination of Results	2.0
		<b>Year Total</b>	<b>67</b>

Year 4			
<b>Summer/22</b>			
OPTOD	1800	Clinical Services V	18.0
<b>Fall/21</b>			
OPTOD	1810	Clinical Services VI	18.0
<b>Winter/22</b>			
OPTOD	1820	Clinical Services VII	18.0
<b>Spring/23</b>			
OPTOD	1830	Clinical Services VIII	18.0
		<b>Year Total</b>	<b>72</b>
		<b>Professional Electives</b>	
OPTOD	1401-11	Research	1-4.0
OPTOD	1582-5	Optometry Competency (each course)	0-12.0
OPTOD	1682-5	Selected Studies (each course)	1-3.0
OPTOD	1760	Study Skills Enhancement	2
OPTOD	1761	Applied Basic Science Review	1-3.0
OPTOD	1793-6	Third Year Clinical Skills Enhancement (each course)	1-7.5
OPTOD	1797	Spanish for Optometric Eye Exams	1.5
OPTOD	1798	Sports Vision Workshop	1.5
OPTOD	1799	Acquired Brain Injury/Traumatic Brain Injury	1
OPTOD	1894-7	Fourth Year Clinical Skills Enhancement (each course)	1-18.0