

Midwestern University College of Optometry -Illinois  
 Doctor of Optometry Curriculum 2020-2021  
 Class of 2024

| Year 1 Class of 2024 |       |  |             |
|----------------------|-------|--|-------------|
| <b>Fall/20</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/21</b>     |       |  | <b>19</b>   |
| ANATD                | 1504  | Gross Anatomy                                | 3.5         |
| MICRD                | 1590  | Immunology                                   | 2.0         |
| OPTOD                | 1500K | IPE: Healthcare Communication                | 1.0         |
| OPTPOD               | 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/21</b>     |       |  | <b>17</b>   |
| BIOCDD               | 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                       | 2.5         |
|                      |       | <b>Year Total</b>                            | <b>54.5</b> |

| Year 2           |       |   |           |
|------------------|-------|---|-----------|
| <b>Fall/21</b>   |       |   | <b>18</b> |
| OPTOD            | 1620  | Basic Binocular Vision  | 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/22</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/22</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/22</b> |      |  | <b>18.5</b> |
| OPTOD            | 1700 | Clinical Medicine Procedures                                     | 2.5         |
| OPTOD            | 1724 | Pediatric Optometry  | 2.5         |
| OPTOD            | 1733 | Ocular Disease IV  | 2.5         |
| OPTOD            | 1750 | Contact Lens III   | 3.0         |
| OPTOD            | 1770 | Clinical Services I  | 6.0         |
| OPTOD            | 1787 | Neuro-ophthalmic Disease   | 2.0         |
| <b>Fall/22</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/23</b> |      |  | <b>16</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/23</b> |      |  | <b>14</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            | 1779 | Capstone Project: Dissemination of Results                       | 2.0         |
|                  |      | <b>Year Total</b>  | <b>67</b>   |

| Year 4           |         |   |           |
|------------------|---------|---|-----------|
| <b>Summer/23</b> |         |   |           |
| OPTOD            | 1800    | Clinical Services V                                   | 18.0      |
| <b>Fall/23</b>   |         |   |           |
| OPTOD            | 1810    | Clinical Services VI                                  | 18.0      |
| <b>Winter/24</b> |         |   |           |
| OPTOD            | 1820    | Clinical Services VII                                 | 18.0      |
| <b>Spring/24</b> |         |   |           |
| OPTOD            | 1830    | Clinical Services VIII                                | 18.0      |
|                  |         | <b>Year Total</b>                                     | <b>72</b> |
|                  |         |   |           |
|                  |         | <b>Professional Electives</b>                         |           |
| OPTOD            | 1401-11 | <b>Research</b>                                       | 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    |