

Rocky Mountain University of Health Professions | Doctor of Optometry (OD) | Summer 2026 Booklist

Important Note for Students

Textbooks are provided online via course fees. Only purchase texts if you would like a physical copy—otherwise textbooks will be available via Canvas when the course opens.

REQUIRED

RECOMMENDED

OPTIONAL

OD 511: Ocular Diagnostics and Therapeutics I

● REQUIRED

Elliott DB. (2021). *Clinical Procedures in Primary Eye Care - With Access*. 5th ed., 2021. Elsevier Science. ISBN: 978-0-7020-7789-0.

Format: Paperback

● REQUIRED

Jennifer Reilly; Hilary Gaiser; Benjamin Young. (2023). *Clinical Procedures for the Ocular Examination, Fifth Edition*. 5th ed., 2023. McGraw Hill Profess.(econtent). ISBN: 978-1-264-27744-5.

Format: VitalSource eBook — No physical copy available.

● REQUIRED

Schwartz S. (2017). *Visual Perception*. 5th ed., 2017. McGraw-Hill Publishing Company. ISBN: 978-1-259-58501-2.

Format: Hardback

eBook available — VitalSource eBook | ISBN: 978-1-259-58502-9

OD 512: Family Practice / Primary Care I

● REQUIRED

Bickley LS. (2021). *Bates' Guide To Physical Examination and History Taking - With Access*. 13th ed., 2021. Lippincott Williams & Wilkins. ISBN: 978-1-4963-9817-8.

Format: Hardback

Check edition information — 13th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975210-87-5.

OD 513: Medical Optics I

● REQUIRED

Keating MP. (2002). *Geometric, Physical and Visual Optics*. 2nd ed., 2002. Elsevier Science. ISBN: 978-0-7506-7262-7.

Format: Hardback

● REQUIRED

Schwartz SH. (2019). *Geometrical and Visual Optics*. 3rd ed., 2019. McGraw-Hill Publishing Company. ISBN: 978-1-260-12109-4.

Format: Hardback

eBook available — VitalSource eBook | ISBN: 978-1-260-12110-0

OD 514: Medical Anatomy I

- **REQUIRED**

Moore KL. (2018). *Clinically Oriented Anatomy - With Access*. 8th ed., 2018. Lippincott Williams & Wilkins. ISBN: 978-1-4963-4721-3.

Format: Paperback

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975154-06-1.

OD 515: Medical Biochemistry / Genetics I

- **REQUIRED**

Klug WS, Cummings MR, Spencer CA. (2019). *Concepts of Genetics - Text Only*. 12th ed., 2019. Pearson. ISBN: 978-0-13-460471-8.

Format: Hardback

eBook available — VitalSource eBook | ISBN: 978-0-13-481895-5

Check edition information — 12th edition is required/recommended. Review with faculty member before purchasing a newer edition.

- **REQUIRED**

Nelson DL, Cox MM. (2021). *Lehninger Principles of Biochemistry*. 8th ed., 2021. MacMillan Higher Education. ISBN: 978-1-319-22800-2.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-319-32234-2

- **REQUIRED**

Pierce BA. (2021). *Genetics Essentials: Concepts and Connections*. 5th ed., 2021. MacMillan Higher Education. ISBN: 978-1-319-24492-7.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-319-35627-9

Out of Print. Verify availability before purchasing.

- **REQUIRED**

Sareen S. Gropper; Jack L. Smith; Timothy P. Carr. (2022). *Advanced Nutrition and Human Metabolism*. 8th ed., 2022. Cengage Learning. ISBN: 979-82-14-33711-1.

Format: VitalSource eBook — No physical copy available.

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition.

OD 621: Ocular Diagnostics and Therapeutics IV

- **REQUIRED**

Bennett ES, Henry VA. (2020). *Clinical Manual of Contact Lenses - With Access*. 5th ed., 2020. Lippincott Williams & Wilkins. ISBN: 978-1-4963-9779-9.

Format: Paperback

OD 622: Internal Medicine I

- REQUIRED

Fischbach FT. (2022). *Manual of Laboratory and Diagnostic Tests - With Access*. 11th ed., 2022. Lippincott Williams & Wilkins. ISBN: 978-1-975173-42-5.

Format: Paperback

- REQUIRED

Gervasio K. (2022). *Wills Eye Manual: Office and Emergency Room Diagnosis and Treatment of Eye Disease - With Access*. 8th ed., 2022. Lippincott Williams & Wilkins. ISBN: 978-1-975160-75-3.

Format: Paperback

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975243-72-2.

- REQUIRED

Loscalzo J. (2022). *Harrison's Principles of Internal Medicine, Volume 1 and 2*. 21st ed., 2022. McGraw-Hill Publishing Company. ISBN: 978-1-264-26850-4.

Format: Hardback

eBook available — VitalSource eBook | ISBN: 978-1-264-26851-1

Check edition information — 21st edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-265-97931-6.

OD 623: Medical Physiology I

- REQUIRED

Costanzo LS. (2022). *Physiology - With Access*. 7th ed., 2022. Elsevier Science. ISBN: 978-0-323-79333-9.

Format: Paperback

Check edition information — 7th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 0-443-26461-9.

- OPTIONAL

Pierce BA. (2021). *Genetics Essentials: Concepts and Connections*. 5th ed., 2021. MacMillan Higher Education. ISBN: 978-1-319-24492-7.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-319-35627-9

Out of Print. Verify availability before purchasing.

OD 625: Pediatrics

- REQUIRED

Schnell P, Taub MB. (2020). *Visual Development, Diagnosis, and Treatment of the Pediatric Patient - With Access*. 2nd ed., 2020. Lippincott Williams & Wilkins. ISBN: 978-1-975111-44-1.

Format: Paperback

Out of Print. Verify availability before purchasing.

OD 626: Biostatistics / Medical Research Methodology

- REQUIRED

Sullivan LM. (2023). *Essentials of Biostatistics in Public Health, Updated - With Access*. 4th ed., 2023. Jones & Bartlett Learning. ISBN: 978-1-284-28873-5.

Format: Paperback

OD 627: Medical Anatomy IV

- REQUIRED

Gilroy AM, MacPherson BR, Schuenke M. (2020). *Atlas of Anatomy - With Access*. 4th ed., 2020. Thieme Medical Publishers. ISBN: 978-1-68420-203-4.

Format: Paperback

Check edition information — 4th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-68420-665-0.

- REQUIRED

Moore KL. (2018). *Clinically Oriented Anatomy - With Access*. 8th ed., 2018. Lippincott Williams & Wilkins. ISBN: 978-1-4963-4721-3.

Format: Paperback

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975154-06-1.

OD 723: Medical Pathology II

- REQUIRED

Ehlers JP. (2021). *OCT and OCTA in Retinal Disorders*. 2021. Lippincott Williams & Wilkins. ISBN: 978-1-975144-22-7.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-975144-25-8

- REQUIRED

Yanoff M. (2023). *Ophthalmology - With Access*. 6th ed., 2023. Elsevier Science. ISBN: 978-0-323-79515-9.

Format: Hardback

- OPTIONAL

Gervasio K. (2022). *Wills Eye Manual: Office and Emergency Room Diagnosis and Treatment of Eye Disease - With Access*. 8th ed., 2022. Lippincott Williams & Wilkins. ISBN: 978-1-975160-75-3.

Format: Paperback

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975243-72-2.

OD 724: Neuro-Ophthalmology III

- REQUIRED

Evans BJ. (2022). *Pickwell's Binocular Vision Anomalies - With Access*. 6th ed., 2022. Elsevier Science. ISBN: 978-0-323-73317-5.

Format: Hardback

- OPTIONAL

Scheiman M, Wick B. (2020). *Clinical Management of Binocular Vision - With Access*. 5th ed., 2020. Lippincott Williams & Wilkins. ISBN: 978-1-4963-9973-1.

Format: Paperback

OD 725: Public Health / Epidemiology

- REQUIRED

Bodenheimer T. (2024). *Understanding Health Policy*. 9th ed., 2024. McGraw-Hill Publishing Company. ISBN: 978-1-265-90502-6.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-265-90551-4

- REQUIRED

Campbell TC. (2016). *China Study: Most Comprehensive Study of Nutrition Ever Conducted and the Startling Implications for Diet, Weight Loss, and Long-Term Health, Expanded*. Rev. ed., 2016. Simon & Schuster, Inc. ISBN: 978-1-941631-56-0.

Format: Paperback

- REQUIRED

Reid TR. (2010). *Healing of America*. 2010. Penguin Random House Llc. ISBN: 978-0-14-311821-3.

Format: Paperback

OD 726: Radiology

- REQUIRED

Amarnath C. (2022). *Comprehensive Textbook of Clinical Radiology Volume I: Principles of Clinical Radiology, Multisystem Diseases & Head and Neck-E-book*. 2022. Elsevier Australia (cc). ISBN: 978-81-312-6358-7.

Format: VitalSource eBook — No physical copy available.

- REQUIRED

Gervasio K. (2022). *Wills Eye Manual: Office and Emergency Room Diagnosis and Treatment of Eye Disease - With Access*. 8th ed., 2022. Lippincott Williams & Wilkins. ISBN: 978-1-975160-75-3.

Format: Paperback

Check edition information — 8th edition is required/recommended. Review with faculty member before purchasing a newer edition. New edition ISBN: 1-975243-72-2.

OD 821: Advanced Clinical Experience II

RECOMMENDED

Grosvenor T. (2007). *Primary Care Optometry*. 5th ed., 2007. Elsevier Science. ISBN: 978-0-7506-7575-8.

Format: Hardback

Out of Print. Verify availability before purchasing.

RECOMMENDED

Mohammadpour M. (2021). *Diagnostics In Ocular Imaging: Cornea, Retina, Glaucoma and Orbit*. 2021. Springer Course Content Delivery. ISBN: 978-3-030-54862-9.

Format: VitalSource eBook — No physical copy available.

RECOMMENDED

Penne ME. (2026). *Wills Eye Manual: Office and Emergency Room Diagnosis and Treatment of Eye Disease - With Access*. 9th ed., 2026. Lippincott Williams & Wilkins. ISBN: 978-1-975243-72-2.

Format: Paperback

RECOMMENDED

Reilly J. (2023). *Clinical Procedures for Ocular Examination*. 5th ed., 2023. McGraw-Hill Publishing Company. ISBN: 978-1-264-27743-8.

Format: Paperback

eBook available — VitalSource eBook | ISBN: 978-1-264-27744-5

For textbook access assistance, contact the Learning Resource Center (LRC) at library@rm.edu. Check Canvas and LibLynx before purchasing any text. Prices and availability subject to change.