



Examination Question References and Recommended Reading List

Examination development involves the use of many references and resources including, but not limited to:

Orthotics and Prosthetics

- American Academy of Orthotists and Prosthetists. *State of the Science Conference Findings*.
- American Academy of Orthotists and Prosthetists. *Journal of Prosthetics and Orthotics*.
- American Medical Association. *American Medical Association Handbook of First Aid and Emergency Care*. Random House Reference, 2013.
- *Biomechanical Principles and Application*. American Academy of Orthopaedic Surgeons. Mosby, 1985.
- Chui, Kevin C., Milagros Jorge, Sheng-Che Yen, Michelle M. Lusardi. *Orthotics and Prosthetics in Rehabilitation. 4th edition*. Elsevier, 2020.
- *The Code of Professional Responsibility*. American Board for Certification in Orthotics, Prosthetics & Pedorthics, Inc., 2023.
- Dorland. *Dorland's Illustrated Medical Dictionary. 33rd edition*. Saunders, 2019.
- Hislop, Helen, and Jacqueline Montgomery. *Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination. 10th edition*. Saunders, 2018.
- Kendall, Florence, Patricia Provance, and Elizabeth McCreary. *Muscles, Testing and Function*. Lippincott Williams & Wilkins, 2005.
- Lunsford, Thomas R. *Strength of Materials in Orthotic and Prosthetic Design*. American Academy of Orthotists and Prosthetists, 1996.
- *Orthotics, Prosthetics and Pedorthics Scope of Practice*. American Board for Certification in Orthotics, Prosthetics & Pedorthics, Inc., 2023.
- Perry, Jacquelin. *Gait Analysis: Normal and Pathological Function*. Slack Incorporated, 2010.
- Rasch, Philip. *Kinesiology and Applied Anatomy. 7th sub-edition*. Lea and Febiger, 1993.
- Rose, Jessica, James Gibson Gamble, Janet M. Adams. *Human Walking*. 3rd edition. Lippincott Williams and Wilkins Co., 2006.
- *Selected Readings from the Journal of Prosthetics and Orthotics*. edited by C. Michael Schuch. American Academy of Orthotists and Prosthetists, 1995.
- Seymour, Ron. *Prosthetics and Orthotics: Lower Limb and Spine*. Lippincott Williams & Wilkins, 2002.
- Sieg, Kay, and Sandra P. Adams. *Illustrated Essentials of Musculoskeletal Anatomy. 6th edition*. Megabooks, Inc., 2019.
- Strandring, Susan. *Gray's Anatomy: The Anatomical Basis of Clinical Practice. 41st edition*. Elsevier, 2015.
- Warfel, John. *The Extremities: Muscles and Motor Points., 6th sub-edition*. Lippincott Williams & Wilkins, 1993.
- Warfel, John. *The Head, Neck, and Trunk. 6th sub-edition*. Lippincott Williams & Wilkins, 1993.

Prosthetics

- Atkins, Diane J. and Robert H. Meier III. *Comprehensive Management of the Upper-Limb Amputee*. Springer-Verlag, 1989.
- *Atlas of Amputations and Limb Deficiencies. 4th edition*. Edited by Douglas Smith, John Michael, John Bowker. American Academy of Orthopaedic Surgeons, 2016.
- *Atlas of Limb Prosthetics: Surgical, Prosthetic and Rehabilitation Principals. 2nd edition*. Edited by John Bowker and John Michael. Mosby, 2002.
- *Amputation Surgery and Lower Limb Prosthetics*. Edited by G. Murdoch and R.G. Donovan. Blackwell Scientific Publications, 1988.
- *Clinical Aspects of Lower Extremity Prosthetics: Trans-Tibial, Symes, and Partial Foot Amputations*. Edited by Donald Weber. Elgan Enterprises/Canadian Association of Prosthetics and Orthotics, 1991.
- *Lower Limb Amputations: a Guide to Rehabilitation*. Edited by Gloria T. Sanders. F.A. Davis, Co., 1986.
- May, Bella J. *Amputations and Prosthetics: A Case Study Approach., 2nd sub-edition*. F.A. Davis Co., 2002.
- Murdoch, George, and A. Bennett Wilson, Jr. *A Primer on Amputations and Artificial Limbs*. Charles C. Thomas Publisher, 1998.
- Wilson, A. Bennett. *Limb Prosthetics. 6th edition*. Demos Publications, 1989.

Orthotics

- *AAOS Atlas of Orthoses and Assistive Devices. 5th Edition*. Hsu, Michael and Fisk, Mosby, 2018.
- Alexander, Ian J. *The Foot, Examination and Diagnosis*. Churchill Livingstone, Inc., 1997.
- *Atlas of Orthotics: Biomechanical Principals and Application. 2nd edition*. Edited by William Bunch, et al. American Academy of Orthopaedic Surgeons, 1985.
- Blount, Walter P., and John H. Moe. *The Milwaukee Brace. 2nd edition*. Williams and Wilkins, Co., 1980.
- Bowker, John, and Pfeifer, Michael, Eds. Levin and O'Neal's *The Diabetic Foot*. Mosby, 2007.
- *Clinical Aspects of Lower Extremity Orthotics*. Edited by Donald Weber. Elgan Enterprises/Canadian Association of Prosthetics and Orthotics, 1990.
- Decker, Wayne, and Albert, Stephen. *Contemporary Pedorthics*. Elton-Wolf, 2002.
- Donatelli, Robert A. *The Biomechanics of the Foot and Ankle. 2nd sub-edition*. F.A. Davis Co., 1995.
- Edelstein, Joan, and Jan Bruckner. *Orthotics: A Comprehensive Clinical Approach*. Slack Inc., 2002.
- Inman, Verne T., J.B. Stiehl. *Inmans Joints of the Ankle. 2nd edition*. Williams and Wilkins Co., 1991.
- Lonstein John, et al. *Moe's Textbook of Scoliosis and Other Spinal Deformities, 3rd edition*. W. B. Saunders, 1995.
- *Lovell and Winter's Pediatric Orthopaedics. 7th edition*. Edited by Stuart L. Weinstein and John M. Flynn. Lippincott Williams & Wilkins, 2014.
- Mercier, Lonnie R. *Practical Orthopaedics. 6th edition*. Mosby, 2008.
- Neuwirth, Michael, and Kevin Osborn. *The Scoliosis Handbook*. Henry Holt and Co., 1996.
- *Orthotics: Clinical Practice and Rehabilitation Technology*. Edited by John B. Redford, John V. Basmajian and Paul Troutman. Churchill Livingstone, Inc., 1995.
- Philips, J.W. *The Functional Foot Orthosis*. Churchill Livingstone, 1995.
- Salter, Robert B. *Textbook of Disorders and Injuries of the Musculoskeletal System. 3rd edition*. Lippincott, Williams & Wilkins, 1999.
- Valmassy, Ronald. *Clinical Biomechanics of the Lower Extremities*. Mosby, 1996.
- Wu, Kent K. *Foot Orthoses: Principals and Clinical Applications*. Williams and Wilkins Co., 1990.