

Saudi Licensing Examinations

Orthotics and Prosthetics Specialist Blueprint

Blueprint outlines

Evaluation Item	Sections	Percentage (%)
(150 MCQs, 3 hours)	1. Basic / Clinical Science	7%
	2. Kinesiology and Biomechanics	5%
	3. Assessment and Examination	11%
	4. Upper Limb Prosthetics	8%
	5. Lower Limb Prosthetics	16%
	6. Lower Limb Orthotics	15%
	7. Upper Limb Orthotics	5%
	8. Spinal Orthotics	8%
	9. Footwear Adaptation	5%
	10. Materials Technology	5%
	11. General Workplace Practice and Safety	15%
Total		100%

Note:

• Test specifications and content have been reviewed and updated, therefore pass rates are adjusted accordingly.

Passing Score:

-Registrar: 60%

This applies for any test conducted as of June 27, 2022 and beyond.

- Blueprint distributions of the examination may differ up to +/-5% in each category.
- Percentages and content are subject to change at any time. See the SCFHS website for the most up-to-date information.



References:

- Barbara Engstrom and Catherine van de ven, Therapy for Amputee, 3rd Edition
- Jenkins, Hollinshead's Functional Anatomy of the Limbs and Back, 7th Edition 2.
- 3. Lippert, Clinical Kinesiology and Anatomy, 2006
- 4. Michaille M.Lusardi, Caroline C.Nielsen, Orthotics and Prosthetics in Rehabilitation
- 5. O'Sullivan, Schmitz, Physical Rehabilitation: Assessment and Treatment, 2007
- 6. Randall.L.braddom, Physical Medicine and Rehabilitation, 3rd Edition
- 7. Bowker, P: Biomechanical Basis Orthotic Management. 2nd Edition 2001
- 8. Lusardi, M and Jorge, M: Orthotics and Prosthetics in Rehabilitation. 3rd Edition, 2012.
- 9. May, B and Lockard, M.: Prosthetics and Orthotics in Clinical Practices. 2011.
- 10. Edelstein, J and Moroz, A.: Lower-Limb prosthetics and Orthotics: Clinical Concepts. 2011.

Note:

• This list is intended for use as a study aid only. SCFHS does not intend the list to imply endorsement of these specific references, nor are the exam questions necessarily taken solely from these sources.