

SAUDI FELLOWSHIP TRAINING PROGRAM

NEUROSURGERY SKULL BASE

Promotion Examination

Written Examination Format:

- A written examination shall consist of one paper with not less than 100 MCQs with a single best answer (one correct answer out of four options). Up to 10% unscored items can be added for pretesting purposes.
- The examination shall contain type K2 questions (interpretation, analysis, reasoning, and decision-making) and type K1 questions (recall and comprehension).
- The examination shall include basic concepts and clinical topics relevant to the specialty.
- Clinical presentation questions include history, clinical findings, and patient approach. Diagnosis and investigation questions; include the possible diagnosis and diagnostic methods. Management questions; including treatment and clinical management, either therapeutic or nontherapeutic, and complications of management. Materials and Instruments questions; including material properties, usage, and selection of instruments and equipment used. Health maintenance questions; include health promotion, disease prevention, risk factors assessment, and prognosis.

Saudi Board Promotion Examination; Neurosurgery Skull Base-24-27 - v.1



Passing Score:

The trainee's performance is assessed in each of the evaluation formulas according to the following scoring system:

Score	Less than 50%	50% – 59.4%	60% - 69.4%	More than 70%
Description	Clear Fail	Borderline Fail	Borderline Pass	Clear Pass

- 1. To upgrade the trainee from a training level to the next level, she/he must obtain at least a Borderline Pass in each evaluation form.
- 2. The program director may recommend to the local supervision committee to request the promotion of the trainee who did not meet the previous promotion requirement according to the following:
 - A. In case that the trainee gets a **Borderline Fail** result in one of the evaluation forms, the remaining evaluation forms must be passed with **Clear Pass** in at least one of them.
 - B. In case that the trainee gets a **Borderline Fail** result in two of the evaluation forms to a maximum, provided they do not fall under the same theme (Knowledge, Attitude, Skills). The remaining evaluation forms must be passed with **Clear Pass** in at least two of them.
 - C. The promotion must be approved in this case by the scientific council for the specialization.



Saudi Board Promotion Examination; Neurosurgery Skull Base-24-27 - v.1



Blueprint Outlines:

No.	Section	Percentage
1	Anterior skull-base pathology	12%
2	Sellar skull-base pathology	10%
3	Middle fossa skull-base pathology	10%
4	Posterior fossa pathology	20%
5	Craniocervical junction pathology	10%
6	Sphenoid bone pathology	10%
7	Adjuvant therapy	18%
8	Surgical complications	10%
	Total	100%

Notes:

- 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.
- Research, Ethics, Professionalism, and Patient Safety are incorporated within various domains.



Saudi Board Promotion Examination; Neurosurgery Skull Base-24-27 - v.1





Suggested References:

- Atlas of Skull Base Surgery and Neurotology, Robert K. Jackler.
- Rhoton's Cranial Anatomy and Surgical Approaches by Albert L. Rhoton Jr.
- Youmans and Winn Neurological Surgery, 8th Edition, H. Richard Winn.

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.

