

2024 Certificate in Advanced Transcranial Skull Base Neurosurgery

July 15–19, 2024

Modules

Days 1–2 – Anterior and Anterolateral Transcranial Approaches

Days 3–4 – Lateral Transpetrosal Approaches

Days 5–6 – Posterolateral Transcranial and Lateral Extracranial Approaches

	Day 1: Anterolateral Transcranial Approaches I	Day 2: Anterolateral Transcranial Approaches II	Day 3: Lateral Transpetrosal Approaches	Day 4: Lateral Transpetrosal Approaches	Day 5: Posterolateral Transcranial Approaches
Morning	<p>Fronto-orbitozygomatic Approach and Variants</p> <p>Transcranial Routes to the Orbit and Orbital Exposure</p>	<p>Extradural Exposure and Access to the Cavernous Sinus</p> <p>Transcavernous Routes to the Retrosellar Area</p>	<p>Middle Fossa Approach and Exposure of the Internal Auditory Canal</p>	<p>Mastoidectomy</p> <p>Combined Perilabyrinthine Transtentorial Approach</p>	<p>Far Lateral Transcondylar</p> <p>Transtubercular Approach</p> <p>Extreme Lateral Approach</p>
Afternoon	<p>Exposure of the Superior Orbital Fissure</p> <p>Application of Periclinoid Techniques</p>	<p>Intradural Parasellar Access</p> <p>Pericavernous Routes to the Retrosellar Area</p>	<p>Extended Middle Fossa Anterior Transpetrosal Approach and Exposure of the Cerebellopontine Angle</p> <p>Infra- and Supratentorial Exposure to the Petroclival Region</p>	<p>Infratemporal Fossa Type A Approach</p> <p>Total Petrosectomy (Translabyrinthine and Transcochlear Routes)</p>	<p>Upper Lateral Cervical Dissection</p> <p>Exposure of the Extracranial Jugular Foramen</p>

Program and Weill Cornell Faculty

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Lab Instructors

Weill Cornell Skull Base Fellows