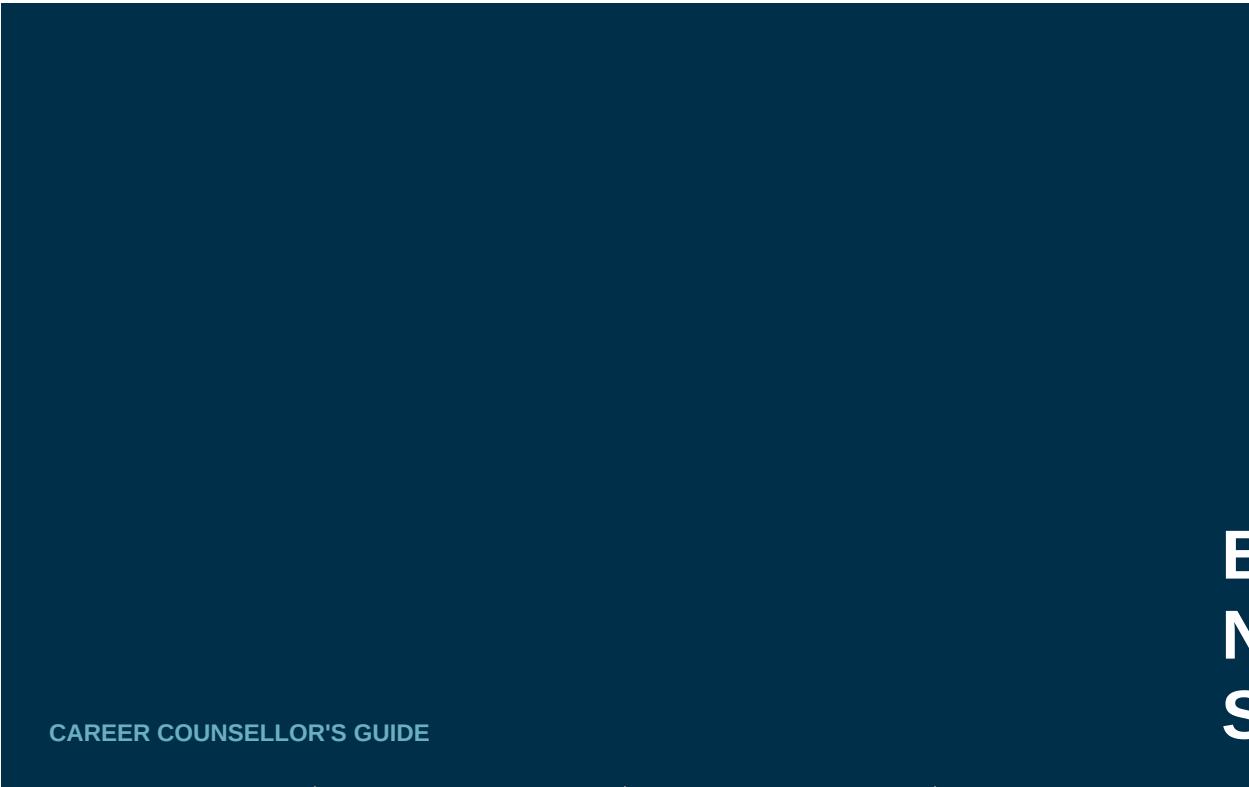




BSc P Neuro Scienc

10+	5	■3.6k	■35L+
Institutions covered	Programs included	Lowest total fees (INR)	International earning potential

This guide is prepared for students and families evaluating undergraduate programmes in the neuro-sciences allied health domain. All information is based on publicly available data from institutional websites and education portals as of May–June 2026. Always verify fees and deadlines directly with the institution before applying.

Understanding These Programmes

What is BSc Neurotechnology and how does it differ from related courses?

The terms **BSc Neurotechnology**, **BSc Neurophysiology Technology**, **BSc Neuro Electro Physiology**, **BSc Neuroscience Technology**, and **BSc Neuromonitoring** are used by different Indian institutions to describe closely related programmes. All of them train you to operate specialised brain and nerve diagnostic equipment, assist neurologists and neurosurgeons, and work in both clinical and research settings. The differences are primarily in naming convention, not in core skills.

What you will learn in all these programmes

EEG (Electroencephalography)	Record and interpret brain wave activity for epilepsy, sleep disorders, and ICU monitoring
EMG / Nerve Conduction Studies	Assess nerve and muscle function — used for diagnosing neuropathies and motor disorders
Evoked Potentials (EP)	Measure brain's response to visual, auditory, and sensory stimuli
Intraoperative Neuromonitoring (IONM)	Monitor brain and spinal cord in real-time during surgery to prevent damage
Neuroimaging Principles	Understand MRI, CT, and functional imaging — not interpretation but principles of use
Patient care & clinical ethics	Work safely with neurologically vulnerable patients in hospital settings

Counsellor's note: NEET is NOT required for most of these programmes. The key entrance exams are: JIPMER Paramedical, NIMHANS Entrance, AIIMS Paramedical, CUET UG, and institution-specific tests. This opens the door for strong science students who may not have NEET scores.

At-a-Glance Comparison

All 10 institutions — course, fees, seats, and admission in one table

Institution	Course	Duration	Seats	Total Fees	Admission	Location
JIPMER, Puducherry	BSc Neuro Technology	3+1 yr	~10	~₹3,600 (near free)	NEET UG	Puducherry
NIMHANS, Bengaluru	BSc Clinical Neuro-physiology Tech.	3+1 yr	7	₹30,000 (full course)	NIMHANS Entrance	Bengaluru
Amrita (AIMS Kochi)	BSc Neuro Electro Physiology	3+1 yr	Not disclosed	~₹2–4 L (per year)	AEEL Entrance	Kochi
MAHE Manipal (MCHP)	BSc Neuroscience Technology	3+1 yr	~20	₹5.32 L (full course)	MET / Merit	Manipal, Karnataka
SGT University	BSc Neurophysiology Technology	3 yr	15	~₹3 L (full course)	CUET / PI	Gurugram, Haryana
CMC Vellore	BSc Neurophysiology Technology	3+1 yr	~10	~₹36k/yr (very low)	CMC Entrance	Vellore, TN
Hindustan Univ. (HITS)	BSc Neuro Electro Physiology	3+1 yr	Not disclosed	~₹1.5–2 L (per year)	HITSCAT	Chennai, TN
Krishna Vishwa Vidyapeeth	BSc Neurophysiology Technology	3+1 yr	~15	~₹1.71 L/yr	KAIET / Merit	Karad, Maharashtra
AIIMS (Delhi/Bhubaneswar/Rishikesh)	BSc Paramedical (Neuro-related)	3 yr	Varies	Very low (Govt. rates)	AIIMS Paramedical Exam	Delhi / Odisha / Uttarakhand
NIMS, Hyderabad	BSc Neuro Technology	3+1 yr	~15	~₹1–2 L/yr	TS EAMCET	Hyderabad, Telangana

■ **Government institutions** (JIPMER, NIMHANS, AIIMS) charge near-zero fees and offer stipended internships. **Private deemed universities** (Amrita, Manipal, Hindustan, SGT) charge ₹1–5 lakh for the full programme but provide superior hospital infrastructure and international placement support. **CMC Vellore** occupies the rare middle ground — private Christian institution with government-level fees and excellent clinical exposure.

Institution Profiles

Detailed information on each institution — fees, eligibility, timeline, contact

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JIPMER — Jawaharlal Institute of Postgraduate Medical Education & Research

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Programme	B.Sc. Neuro Technology (3 years + 1 year optional internship)
Seats	Approximately 10 (exact number varies by session)
Total Tuition Fees	■3,600 for the entire 3-year programme (near-free)
Other Fees	One-time admission fee ~■5,650 Hostel ■12,000/year Mess ~■3,000/month
Eligibility	10+2 with Physics, Chemistry, Biology & English Minimum 50% aggregate (40% for SC/ST/OBC) Age: 17+ as of 31 Dec NEET UG score required
Admission Process	NEET UG score-based merit ranking → counselling → document verification → seat allocation
Application Window	Typically September–October each year via jipmer.edu.in
Internship	1 year optional stipendiary internship at JIPMER on course completion
Scholarships	NSP (National Scholarship Portal), Norka (Kerala students), e-grants available
Placements	Strong placement record; Amrita-trained graduates go to USA, UK, Canada, Middle East
Contact / Website	jipmer.edu.in Admissions: 0413-2296000

■ JIPMER is one of the best-value government institutions offering this course. The near-zero tuition makes it highly competitive. Apply via NEET UG merit — a score above 450 is generally needed for this course.

Programme	B.Sc. Clinical Neurophysiology Technology (3 years + 1 year internship = 4 years total)
Seats	7 seats total (extremely competitive)
Total Tuition Fees	■20,000 (entire course) Other fees ~■10,000 Total ~■30,000 for full 4 years
Eligibility	10+2 with PCB and English Minimum 45% aggregate (40% for SC/ST/OBC) Age 17–25 years 70% weightage to entrance exam + 30% interview
Admission Process	NIMHANS Entrance Exam → Interview → Merit list → Counselling
Exam Pattern	100 MCQs Based on Class 11 & 12 syllabus + language skills + mental ability Negative marking (-0.25 per wrong answer)
Application Window	Typically May–June each year Results in July–August
Speciality	Asia's premier neuroscience research centre — unmatched research exposure and faculty
Reservation	Reservation as per Govt. of India norms (OBC/SC/ST/EWS)
Website / Contact	nimhans.ac.in admissions@nimhans.ac.in 080-46110007

■ With only 7 seats and near-zero fees, NIMHANS is the most competitive BSc-level neuro programme in India. The entrance exam is rigorous — prepare thoroughly from Class 11 & 12 PCB syllabus. Being admitted here is a significant career credential.

Programme	B.Sc. Neuro Electro Physiology (3 years + 1 year compulsory internship)
Seats	Not publicly disclosed — contact admissions office
Tuition Fees	Approximately ■2–4 lakh per year (contact for exact current fees)
Eligibility	10+2 with PCB Age: 17–21 years as of 31 December of admission year Medical Fitness Certificate from Govt. Medical Officer mandatory
Admission Process	AEEL 2026 (Amrita Entrance Examination — Life, Medical Sciences & Agriculture) → Rank-based selection → Counselling
Application Window	Typically January–April AEEL exam in May Admissions July–August
Speciality	Only institution in India also offering MSc Neuro Electro Physiology International placements in USA, UK, Canada, Middle East Attached to Amrita Institute of Medical Sciences (AIMS) — world-class hospital
Note on Agents	Amrita has NOT appointed any agents — contact only via official toll-free number on amrita.edu
Higher Studies	Can pursue MSc NEP at Amrita (first and only MSc in neurotechnology in India)
Website	amrita.edu/program/bsc-neuro-electro-physiology Admissions: 1800-4258-155

■ Amrita Kochi is the pioneer in this field — the BSc programme is a proven pipeline to international employment. The AEEL entrance exam is institution-specific and tests PCB at Class 12 level.

Programme	B.Sc. Neuroscience Technology (3 years + 1 year compulsory internship = 4 years)
Seats	Approximately 20 per year
Total Fees	■5.32 lakh for the entire programme (approximately ■1.33 lakh/year)
Eligibility	10+2 with PCB (Physics, Chemistry, Biology) from a recognised board Minimum 50% aggregate
Admission Process	MET (Manipal Entrance Test) OR merit in 10+2 → online application at apply.manipal.edu → counselling → seat allocation → fee payment
Application Deadline	Last date to apply: March 23, 2026 (for 2026-27 batch) Class commencement: July 21, 2026 (tentative)
Curriculum Focus	Differential diagnosis of nervous system disorders EEG, NCS, neuroimaging Clinical electrophysiology practice
Career Outcome	Graduates work as competent electrophysiologists in healthcare, research, and academia
Scholarships	Merit-based scholarships available via MAHE portal — apply separately
Website	manipal.edu/soahs-manipal apply.manipal.edu 0820-2922001

■ Manipal has one of the largest and best-equipped hospital networks in India (Manipal Hospitals). BSc Neuroscience Technology students get clinical training across this network — a significant advantage for practical skill development.

Programme	B.Sc. Neurophysiology Technology (3 years) B.Sc. Hons. also available (research focus)
Seats	15 per year
Fee Structure	First semester: ₹62,500 Second semester onwards: ₹50,000 per semester Total ~₹3 lakh for 3 years Up to 100% scholarships available
Eligibility	10+2 with PCB and English Minimum 45% aggregate (40% for SC candidates of Haryana State)
Admission Process	Step 1: Visit sgtuniversity.ac.in → Faculty of Allied Health Sciences → Apply Now Step 2: Fill online form + upload documents Step 3: Online interview via Zoom Step 4: Upload documents in PDF/JPEG Step 5: Pay fees (online or at university)
Entrance Exam	CUET UG (accepted) OR SGT own entrance test Admission may also be merit-based + personal interview
Application Window	Open throughout the year — rolling admissions CUET deadline: typically January (exam May)
Attached Hospital	SGT Hospital, Gurugram — hands-on training facility
Location Advantage	NCR location — proximity to Medanta, Fortis, Max, Apollo hospitals for internship/placement
Website	sgtuniversity.ac.in admissions@sgtuniversity.ac.in 0124-2278183

■ SGT is a good choice for students from northern India wanting a private university with a hospital attached. The NCR location provides excellent internship and placement network access. Scholarship up to 100% is available for meritorious candidates.

Programme	B.Sc. Neurophysiology Technology / Neuro Electrophysiology (3 years + 1 year internship)
Seats	Approximately 10 per year
Total Fees	~₹35,970 per year tuition Total course fees very low (government-aided model)
Eligibility	10+2 with PCB and English Minimum 50% aggregate Preference to Christian community candidates per institutional norms (minority institution)
Admission Process	CMC Vellore Entrance Examination (institution-specific) → Merit list → Interview → Counselling
Application Window	Typically January–March Entrance exam April–May Results May–June Admission July
Reputation	CMC Vellore is one of Asia's finest medical institutions — training here is deeply respected by employers globally
Clinical Exposure	Attached to CMC Vellore Hospital — 2,700+ beds, one of India's busiest and most respected tertiary care hospitals
International	CMC graduates have very strong global placement — particularly UK, USA, Middle East, Australia
Website	cmch-vellore.edu admissions@cmcvellore.ac.in 0416-2281000

■ CMC Vellore is arguably the most prestigious name for allied health education in India. The combination of very low fees, exceptional clinical environment, and global brand recognition makes it a top choice. Competition for the few seats is intense.

Programme	B.Sc. Neuro Electro Physiology (3 years + 1 year internship)
Seats	Not publicly disclosed — contact admissions
Fees	Approximately ■1.5–2 lakh per year Total ~■4.5–6 lakh for the programme
Eligibility	10+2 with PCB Minimum 50% aggregate (45% for reserved categories)
Admission Process	HITSCAT (Hindustan Common Aptitude Test) entrance exam → Counselling → Admission Significant scholarships: 50% scholarship for 93% in 12th boards, 75% scholarship for 95%+
Entrance Exam Dates	HITSCAT 2026: Registration open till May 22, 2026 Exam: May 25–26, 2026
Curriculum	Neuroanatomy, neurophysiology, electrophysiological techniques, patient care, EEG, NCS, evoked potentials, intraoperative monitoring
Career Paths	Neuro Electro Physiology Technologist, EEG Technologist, Nerve Conduction Technologist
Location	Old Mahabalipuram Road (OMR), Chennai — near major IT and healthcare corridor
Website	hindustanuniv.ac.in admissions@hindustanuniv.ac.in 044-27474262

■ HITS Chennai is the only major private university in Tamil Nadu offering this specific programme. Its OMR campus location gives students access to many large private hospitals for clinical postings. Check for scholarship eligibility carefully — board exam toppers can get 50–75% fee waiver.

Programme	B.Sc. Neurophysiology Technology (3 years + 1 year internship)
Seats	Approximately 15 per year
Fees	Approximately ₹1,71,000 per year Total ~₹5.13 lakh for full programme
Eligibility	10+2 with PCB Minimum 50% aggregate from recognised board
Entrance Exam	KAJET (Krishna All India Entrance Test) — institution-specific test Also accepts state-level scores
Admission Process	KAJET score / merit → Application → Document verification → Counselling → Seat allocation
Application Window	Typically April–June Admissions July–August
Hospital Attachment	Krishna Hospital & Medical Research Centre, Karad — a well-equipped 600+ bed hospital
Location	Western Maharashtra — well-connected to Pune (100 km), Kolhapur, Satara
Website	kvv.edu.in admissions@kvv.edu.in 02164-241555

■ KVV Karad is a good private option for students from Maharashtra and Karnataka. The attached Krishna Hospital provides solid clinical exposure. KAJET is a straightforward PCB entrance exam — adequate preparation from Class 12 syllabus is sufficient.

Programme	B.Sc. Paramedical Courses (includes neuro-related programmes at select campuses)
Seats	Varies by campus and programme — very limited (typically 5–15 per programme)
Fees	Government rates — extremely low (comparable to JIPMER and NIMHANS)
Eligibility	Indian nationals Age: 17+ by 31 Dec of admission year 10+2 with PCB and/or Mathematics (course-dependent) Minimum percentage as per course
Entrance Exam	AIIMS BSc Paramedical Entrance Exam — 90 MCQs in 90 minutes Physics, Chemistry, Biology/Mathematics Conducted online Admit card on aiimsexams.ac.in
2026 Schedule	AIIMS BSc Paramedical Exam 2026: July 4, 2026 Application window: April–May 2026
Application	Apply at ugcourses.aiimsexams.ac.in Application fee as specified in the notification
Reservation	OBC, SC, ST, EWS reservation as per Government of India norms
Note	Specific paramedical BSc courses vary by AIIMS campus — check each campus for neuro-specific availability
Website	aiimsexams.ac.in Contact: 011-26589900

■ AIIMS's brand is the strongest in Indian medical education. Even if the specific neuro programme at your preferred campus has limited seats, appearing for the exam is worthwhile. The AIIMS name on a CV opens doors in India and internationally.

10 NIMS — Nizam's Institute of Medical Sciences

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Hyderabad, Telangana (S)

Programme	B.Sc. Neuro Technology (3 years + 1 year internship)
Seats	Approximately 15 per year
Fees	Approximately ■1–2 lakh per year (State Govt. institution — subsidised fees)
Eligibility	10+2 with PCB Minimum 50% aggregate Age 17+ Telangana/Andhra students have priority
Entrance Exam	TS EAMCET (Telangana State Engineering Agriculture Medical Common Entrance Test) — key admission route for Telangana students Also accepts institution-level scores
Application Window	TS EAMCET: Typically February–March registration Exam: April–May Counselling: June–July
Clinical Exposure	NIMS Hospital, Hyderabad — 1,000+ bed super-speciality hospital with a strong neurology department
Location Advantage	Hyderabad — one of India's major medical and pharmaceutical hubs
Website	nims.edu.in 040-23489000

■ NIMS is the strongest government option for students from Andhra Pradesh and Telangana. The TS EAMCET score is your primary pathway — a good rank opens the seat. The attached NIMS Hospital's neurology department is one of the busiest in South India.

Application Timeline & Calendar

Month-by-month action plan for the 2026-27 admissions cycle

Month	What to do	Key deadlines
October–November 2025	Shortlist 5–6 institutions. Start exam preparation — PCB from Class 11 & 12 syllabus. Register for NEET UG 2026 coaching if targeting JIPMER.	NEET UG registration usually opens Nov–Dec
December 2025–January 2026	Register for CUET 2026 (last date typically Jan 31). Begin NIMHANS entrance preparation — past papers are available online.	CUET 2026 registration: Jan 31, 2026
February–March 2026	Apply to SGT University (rolling admissions open). Check Amrita AEEL dates and register. Apply for CMC Vellore entrance form.	SGT: rolling AEEL: check amrita.edu
March–April 2026	Apply to AIIMS BSc Paramedical (window April–May 2026). Apply to MAHE Manipal before March 23 deadline. Check HITSCAT registration (open till May 22).	MAHE deadline: Mar 23 AIIMS: Apr–May
April–May 2026	NEET UG 2026 (May). CUET UG 2026 (May 11–31). HITSCAT exam (May 25–26). AEEL exam.	NEET, CUET, HITSCAT: May 2026
June–July 2026	AIIMS Paramedical Exam (Jul 4, 2026). NIMHANS entrance exam (June–July window). TS EAMCET counselling. SGT online interviews.	AIIMS exam: Jul 4 NIMHANS: Jun–Jul
July–August 2026	JIPMER admissions (September application window for next cycle). Counselling and seat allocation at most institutions. Class commencement at MAHE: Jul 21.	MAHE classes: Jul 21 Most join Aug
September–October 2026	JIPMER application window opens for next-cycle seats. Document verification rounds. Gap students: prepare for 2027-28 cycle.	JIPMER: Sep–Oct application

Career Outcomes & Salary

Where BSc Neuro graduates work and what they earn

Role / Job Title	Where you work	Starting Salary	Mid-career
EEG / Neurophysiology Technologist	Hospitals, diagnostic labs	■3–4 LPA	■5–8 LPA
Intraoperative Neuromonitoring Tech.	Neurosurgery OTs	■4–6 LPA	■8–15 LPA
Nerve Conduction / EMG Technologist	Neurology departments	■3–5 LPA	■6–9 LPA
Neurodiagnostic Technologist	Neurology clinics, research	■3–4.5 LPA	■6–10 LPA
Clinical Research Associate	Pharma / Biotech / CROs	■4–5 LPA	■7–12 LPA
Medical Equipment Specialist (Neuro)	Device companies (Natus, Nihon Kohden)	■4–6 LPA	■8–14 LPA
Academic / Lecturer (after PG)	Colleges / universities	■4–6 LPA	■8–15 LPA
International (USA / UK / Middle East)	Hospitals abroad	■15–35 LPA equiv.	■25–60 LPA

Higher education options after your BSc

PG Programme	Institution	Notes
MSc Neuro Electro Physiology	Amrita Vishwa Vidyapeetham, Kochi	First and only MSc in neurotechnology in India
MSc Neurotechnology	JIPMER, Puducherry (3-yr, ■8,760/yr)	BSc Neurotechnology + Diploma, or B.Tech Biomedical eligible
MSc Neuroscience	NIMHANS, Bengaluru (15 seats, ■24,100/yr)	BSc Life Sciences/Physiology/Psychology, 55%+ required
MSc Neuroscience	MAHE Manipal (KMC)	BSc in Life Sciences or Allied Health with 50%+
MSc Clinical/Computational Neuroscience	Manipal DBMS (Integrated BSc-MSc)	Integrated programme — join at BSc level
CMEPS (Intraoperative Neuromonitoring)	AANM USA — international certification	After BSc + 2 years experience — major salary boost
MBBS	Via NEET (re-appear)	BSc Neuro gives you excellent biology foundation for NEET

Your Counsellor's Recommendations

How to choose the right institution for your situation

Best value overall — near zero fees	JIPMER (Puducherry) or NIMHANS (Bengaluru). If you have a good NEET UG score or can clear the NIMHANS entrance, these are unbeatable in terms of prestige, clinical exposure, and cost. Target these first.
Best private institution for clinical training + international placements	Amrita Vishwa Vidyapeetham, Kochi. It pioneered this course in India, runs the only MSc in neuro electrophysiology, and its graduates consistently find employment in USA, UK, Canada, and the Middle East. The AEEL entrance exam is manageable with PCB preparation.
Best private institution for overall campus + hospital network	MAHE Manipal (MCHP). The Manipal Hospital network is one of India's largest private healthcare providers. Training across this network plus the Manipal brand gives strong placement prospects. Apply before the March 23 deadline.
Best option for northern India students	SGT University, Gurugram. NCR location, SGT Hospital attached, rolling admissions, up to 100% scholarship for meritorious students, and close proximity to Medanta, Max, Fortis, and Apollo hospitals for clinical exposure and placement.
Best option for Tamil Nadu / South India students	CMC Vellore — if you can secure a seat (very competitive). Otherwise HITS Chennai is the local private option. CMC Vellore's global reputation is exceptional for a very low fee.
Best option for Maharashtra / Deccan region	Krishna Vishwa Vidyapeeth, Karad. The KAIET entrance is accessible with PCB preparation. The attached Krishna Hospital provides solid clinical training.
Best option for Andhra Pradesh / Telangana students	NIMS Hyderabad. Government institution, subsidised fees, and the TS EAMCET is the primary gateway. NIMS's neurology department is one of the most active in South India.
Students aiming for government sector employment	Prioritise AIIMS, JIPMER, NIMHANS, or NIMS. Government hospital employment (AIIMS, PGI Chandigarh, state government hospitals) strongly prefers graduates from government institutions. The entrance exams are competitive but the long-term career security is worth it.
Key counsellor insight:	This is a niche field with very low competition at the course-entry level (far fewer students compete for neuro-allied health seats than for nursing or MBBS). Graduates who add CNIM/CMEP certification (USA-based intraoperative neuromonitoring credential) after 2 years of experience can earn ■15–35 lakh per year in India and significantly more abroad. The field is growing rapidly as neurosurgery volumes rise across India and the Middle East.

This guide is prepared for educational and career counselling purposes. Fees, seats, and deadlines are based on publicly available data as of May–June 2026 and may change. Always verify directly with the institution before making any financial commitment.