

# PARAMEDICAL COURSES

## BSc in Operation Theatre Technology



**Designed for Non-NEET Medical Students**

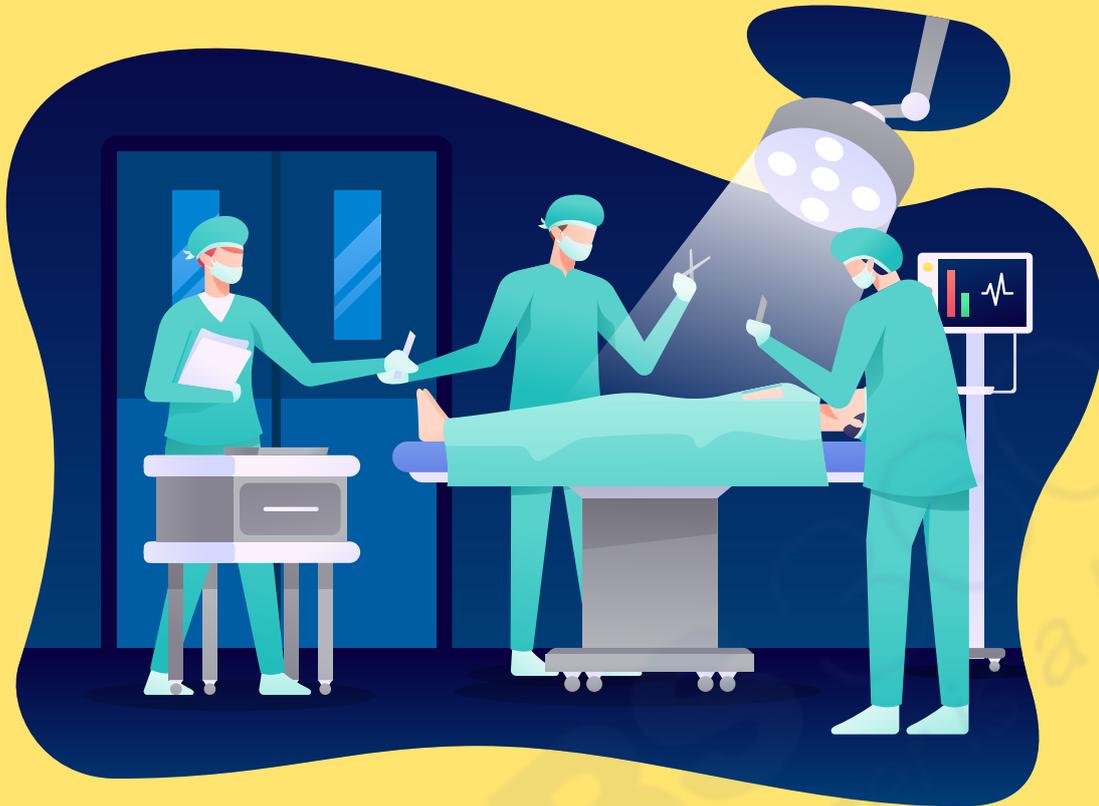


- When students think of a future in medicine, MBBS is often the first path that comes to mind. However, the medical field is much wider, and there are many other courses that can lead to successful and fulfilling careers in healthcare. These options are not only easier to get into compared to MBBS but also focus on specific skills that are needed in hospitals, labs, and clinics.
- In India, many colleges now offer BSc degrees in different healthcare specialisations. **Radiology and Imaging Technology** is one such course, available in **96** colleges, mostly in **Tamil Nadu, Punjab, and Uttarakhand**. **Dialysis Technology** is offered in **125** colleges, with **Karnataka** and **Tamil Nadu** having the most. For students interested in lab work and testing, **Medical Laboratory Technology** is a good option and is offered in **108** colleges across the country.
- **Forensic Science** is another growing field, now taught in **175** colleges. **Nutrition and Dietetics**, which focuses on food and health, is offered in **149** colleges in both government and private institutions. **Anesthesia and Operation Theatre Technology** is one of the most common programs, with **234** colleges offering it, mainly in **Tamil Nadu** and **Karnataka**. **Optometry**, which deals with eye care, is also popular and is available in **125** colleges, especially in **Karnataka** and **Kerala**.
- These are just a few of the many paramedical courses that students can choose after finishing school. This guide will help you understand what each specific specialisation is about, where you can study it, and what kind of job you can get after completing it. If you're interested in working in the medical field but want an alternative to MBBS, these courses are a great place to start.

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## Introduction

Every time a patient enters an operation theatre for surgery, a highly trained team works together to ensure everything runs smoothly and safely. While surgeons and anesthesiologists are often the most visible faces in the OT, there's another crucial member of the team who works behind the scenes, the Operation Theatre Technologist. The BSc in Operation Theatre Technology is a 3-year undergraduate course (plus internship) designed to train students in the skills needed to assist during surgical procedures. From setting up surgical instruments and maintaining a sterile environment to monitoring patient vitals and supporting doctors during emergencies, OTT professionals play a key role in every surgery.

This course is ideal for students who are passionate about healthcare but want to focus on the surgical side of medicine without becoming a doctor. If you're curious about how surgeries work, love being organised, and can handle pressure with calmness, this course might be the right fit for you.

As healthcare facilities continue to expand across India, from government hospitals to private multispecialty clinics, the demand for trained OT technicians is steadily rising.

With more people undergoing surgeries and advancements in surgical technology, there's a growing need for professionals who understand how an operation theatre functions and who can support the medical team during complex procedures. The course covers everything from human anatomy and physiology to surgical instruments, anesthesia techniques, infection control, and emergency procedures. It combines classroom learning with real-world training in hospital operation theatres, so you gain the confidence and skills to perform under pressure.

Whether it's a routine appendix surgery or a complicated heart bypass, OT technologists are present from start to finish, preparing the operation theatre, supporting the surgeon, and ensuring that every detail is taken care of. This makes it a highly respected and critical healthcare role.

In this guide, you'll learn everything you need to know about BSc in Operation Theatre Technology, why it's worth considering, what you'll study, how to get admitted, the best colleges, career opportunities, salary expectations, and even international prospects.

# Why Choose BSc in Operation Theatre Technology?

Choosing a healthcare career is a noble decision, and if you're someone who prefers a behind-the-scenes yet highly impactful role, BSc in Operation Theatre Technology (OTT) might be the perfect path. It's a field that allows you to work closely with surgeons and anesthetists, directly supporting life-saving surgeries, without having to go through NEET or an MBBS degree.

Let's break down the reasons why this course is gaining popularity among science students across India.

## A Career with Purpose

As an OT technologist, you are not just another technician; you are an essential part of the surgical team. Whether it's a major heart surgery or a routine C-section, your role ensures that the operation theatre is ready, sterile, and equipped. You help in preparing instruments, arranging surgical tools, managing anesthesia supplies, and assisting during surgeries.

This means your work contributes directly to patient safety and the success of surgical procedures. It's a career that brings immense satisfaction, as you know that each day, your skills are helping save lives.

## Growing Demand in Hospitals and Surgical Units

In both government and private hospitals, the number of surgeries performed daily is on the rise due to increasing access to healthcare, lifestyle-related diseases, and advanced treatment options. As a result, the need for trained operation theatre technicians is increasing, not only in metro cities but also in smaller towns and districts. From general hospitals and trauma centres to specialised eye, orthopedic, and cancer surgery units, OT technologists are required everywhere.

## Specialised Yet Easy to Enter

Unlike medical degrees that take 5–6 years and require clearing NEET, a BSc in OTT is a 3-year course (plus internship) with a clear and focused curriculum. You learn everything needed to become a skilled surgical assistant without going through excessive academic stress.

You'll study subjects like surgical procedures, anatomy, microbiology, patient care, anesthesia techniques, and sterilization methods, all aimed at preparing you for real OT situations.

## Real-World Learning from Day One

This course is highly practical. Right from your second year, you'll spend time in hospitals as part of your clinical rotations or internships. Here's what you'll learn:

- Setting up OT tables and arranging instruments
- Assisting in minor and major surgeries
- Maintaining sterile environments
- Pre- and post-operative patient care
- Handling surgical waste and ensuring OT hygiene
- Emergency protocol handling.

## No NEET, Less Competition

If you have completed Class 12 with Biology (or PCM in some colleges), you are eligible for this course. Most institutions offer direct admission based on merit or conduct simple entrance exams. This makes it an accessible career path for those who couldn't or didn't want to pursue MBBS/BDS.

## Growth Beyond the Operation Theatre

After completing your BSc in OTT, there are multiple avenues to explore:

- Work in hospitals, surgical centres, or specialty clinics
- Go for higher studies like MSc in OT Technology, MSc in Surgical Sciences, or Hospital Management
- Get certified and explore job opportunities abroad
- Become a trainer or instructor in medical institutes

This course opens the door to a respected, skilled, and steadily growing profession in the healthcare sector.



# BSc in Operation Theatre Technology: Highlights



Feature	Description
<b>Course Name</b>	BSc in Operation Theatre Technology
<b>Duration</b>	3 years + 6 to 12 months internship
<b>Mode of Study</b>	Full-time, Regular
<b>Medium of Instruction</b>	English
<b>Objective</b>	Train students to assist in surgical procedures and manage OT environments
<b>Core Subjects</b>	- Human Anatomy & Physiology- Surgical Procedures- Microbiology & Infection Control- Anesthesia Technology- Surgical Instrumentation- Pathology & Pharmacology- Patient Care & Emergency Management
<b>Key Skills Gained</b>	- OT preparation- Sterilization techniques- Assisting during surgeries- Handling anesthesia & patient monitoring- OT hygiene and waste control
<b>Technology Exposure</b>	- Autoclaves- Anesthesia machines- Surgical tools- Electrocautery machines- Suction units- Patient monitors
<b>Internship</b>	Mandatory in hospital operation theatres during or after final year
<b>Career Roles After Graduation</b>	- Operation Theatre Technician- Surgical Assistant- Anesthesia Technician- OT In-Charge- Emergency OT Support
<b>Career Sectors</b>	- Government & Private Hospitals- Surgical Centers- Maternity Homes- Trauma & Emergency Units
<b>Further Study Options</b>	- MSc in OT Technology- MSc in Surgical Sciences- MBA in Healthcare Management

# BSc in Operation Theatre Technology: Eligibility Criteria

If you're planning to pursue a BSc in Operation Theatre Technology, it's essential to understand the basic eligibility requirements. The good news is that this course is open to many science students and doesn't require you to appear for NEET, making it a great choice for those who want to work in healthcare without going through tough entrance exams.

## 1. Educational Qualification

To apply for this course, you must have completed your Class 12 (10+2) or equivalent from a recognised board like CBSE, ICSE, or any state education board. You should come from a science background, and most colleges prefer students who have studied Biology along with Physics and Chemistry.

While Biology is generally preferred due to the healthcare focus of the course, some colleges also accept students from a PCM (Physics, Chemistry, Mathematics) background or those from allied health science streams.

## 2. Minimum Marks Required

Most colleges expect students to have scored at least 45% to 60% marks in their Class 12 exams. However, this percentage may vary slightly from one institute to another. If you belong to a reserved category like SC, ST, or OBC, you may get a 5% to 10% relaxation in the minimum marks required.

Top private universities may have a higher cut-off, especially if they are offering admission through merit-based selection.

## 3. Age Limit

The minimum age for admission is typically 17 years as of December 31 in the year of admission. There is usually no upper age limit, but it's always good to check specific college guidelines to avoid any confusion.

## 4. Entrance Exams (if any)

One of the biggest advantages of this course is that NEET is not required. Many colleges offer direct admission based on your Class 12 marks. However, some institutions, particularly those under universities or government bodies, may conduct entrance tests. These can include:

- University-specific entrance exams
- State-level paramedical entrance tests

CUET (Common University Entrance Test) for central universities

## 5. Medical Fitness

Since this job requires working in hospital environments and operation theatres, some colleges might ask for a medical fitness certificate during admission. This is to ensure that you're physically capable of handling the responsibilities, including long working hours and emergencies.



# BSc in Operation Theatre Technology: Admissions

Getting admission into a BSc in Operation Theatre Technology (OTT) course is generally simple and student-friendly, especially when compared to medical programs that require intense entrance exams like NEET. The process varies slightly across institutions; some offer direct admission, while others might conduct an entrance test or interview. Below is a step-by-step explanation of how most colleges in India handle admissions for this course.

1

## Research and Shortlist Colleges

Start by making a list of colleges or universities that offer the BSc in OTT program. Look at:

- College reputation and location
- Course curriculum
- Internship tie-ups with hospitals
- Placement support
- Fee structure and scholarships

2

## Check Eligibility Requirements

Before you apply, confirm that you meet the basic eligibility criteria. Most colleges ask for:

- Class 12 (10+2) with Science stream (Biology preferred)
- Minimum marks between 45% to 60%
- Age: 17 years or above

3

## Fill Out the Application Form

Once you've shortlisted colleges, visit their official websites and apply online (or offline, if required). During this step, you'll need to:

- Fill in your personal and academic details
- Upload your documents (mark sheets, photo, ID proof, etc.)
- Pay the application fee

Application periods usually begin around April to August, but this can vary by state and institution.

4

## Entrance Test (if required)

While many private and state-affiliated colleges offer direct admission, some institutions, especially central universities or top private universities, may conduct:

- University-specific entrance exams
- State-level paramedical tests
- CUET (for central universities)
- Interviews or counseling rounds

5

### Merit List or Entrance Exam Results

After reviewing your application, colleges will publish a merit list or entrance exam results. Selection may be based on:

- Your Class 12 board marks
- Your performance in the entrance test (if conducted)

If your name appears in the merit list, you'll be invited to complete the admission process.

6

### Final Admission and Fee Payment

Once selected, you must confirm your admission by:

- Submitting original documents for verification
- Paying the admission or tuition fee
- Signing the required admission forms

It's advisable to carry multiple photocopies of important documents and keep the payment receipt safe.

#### Documents Commonly Required

- Class 10 and 12 mark sheets
- Transfer certificate (TC)
- Birth certificate or age proof
- Passport-size photos
- Aadhar card or ID proof
- Caste certificate (if applicable)
- Entrance exam scorecard (if any)
- Medical fitness certificate (if asked by the college)

7

### Orientation and Course Kickoff

After admission, most colleges hold an orientation program to introduce students. This is your chance to understand what lies ahead and settle into your new academic journey.



# BSc in Operation Theatre Technology: Top Colleges and Fees

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Andhra Pradesh	Dr YSR University of Health Sciences, Vijayawada	Public	B.Sc Anaesthesiology Technology and Operation Technology	16,500
Andhra Pradesh	Centurion University of Technology and Management, Vizianagaram	Private	B.Sc Anesthesia and Operation Theatre Technology	5,00,000
Andhra Pradesh	Saveetha Amaravati University, Vijayawada	Private	B.Sc Operation Theatre and Anesthesia	
Andhra Pradesh	Bharatiya Engineering Science and Technology Innovation University, Anantapur	Private	B.Sc Operation Theatre Technology	
Arunachal Pradesh	North East Frontier Technical University, West Siang	Private	B.Sc Operation Theater Techniques	
Assam	Royal Global University, Guwahati	Private	B.Sc Operation Theatre Technology	4,71,000
Assam	Assam Down Town University, Guwahati	Private	B.Sc Operation Theatre Technology	
Assam	The Assam Kaziranga University, Jorhat	Private	B.Sc Operation Theatre Technology Honours	2,62,500
Bihar	Al-Karim University, Katihar	Private	B.Sc Operation Theatre and Anaesthesiology Technology	97,000
Bihar	Mata Gujri University, Kishanganj	Private	B.Sc Operation Theatre and Anaesthesiology Technology	3,65,000
Bihar	Aryabhatta Knowledge University, Patna	Public	B.Sc Operation Theatre and Anesthesia Technology	
Bihar	Gopal Narayan Singh University, Rohtas	Private	B.Sc Operation Theatre Technology	1,41,500
Bihar	Himalaya College of Paramedics, Paliganj	Private	B.Sc Operation Theatre Technology	
Bihar	Patna Institute of Nursing and Paramedical Science, Patna	Private	Bachelor of Operation Theater Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Chandigarh	Government Medical College and Hospital, Chandigarh	Public	B.Sc Anesthesiology and Operation Techniques	
Delhi	Jamia Hamdard, New Delhi	Private	B.Sc Anaesthesia and Operation Theatre Techniques	5,78,000
Delhi	Baba Saheb Ambedkar Technical Education Society, New Delhi	Private	B.Sc Operation Theater Technology	1,42,000
Gujarat	PP Savani University, Surat	Private	B.Sc Operation Theater	3,60,000
Gujarat	MK University, Patan	Private	B.Sc Operation Theater Technology	
Gujarat	BN Patel Institute of Paramedical and Science, Anand	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Gujarat	CAM Institute of Allied Health Sciences and Technology, Karamsad	Private	B.Sc Operation Theatre and Anesthesia Technology	2,00,000
Gujarat	Parul University, Vadodara	Private	B.Sc Operation Theatre Technology	3,06,000
Gujarat	CU Shah Institute of Life Sciences, Surendranagar	Private	B.Sc Operation Theatre Technology	
Gujarat	Parul University, Vadodara	Private	B.Sc Operation Theatre Technology Hons	4,08,000
Gujarat	Charotar Institute of Paramedical Sciences, Anand	Private	Bachelor of Operation Theatre and Anaesthesia Technology	2,00,000
Haryana	Jagannath University, Jhajjar	Private	B.Sc Anesthesia and Operation Theater Technology	3,30,000
Haryana	Pandit Bhagwat Dayal Sharma University of Health Sciences, Rohtak	Public	B.Sc Medical Technical Operation Theatre	
Haryana	Al-Falah School of Health Sciences, Faridabad	Private	B.Sc Operation Theater Technology	
Haryana	Pt Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences, Rohtak	Public	B.Sc Operation Theatre	37,185
Haryana	Om Sterling Global University, Hisar	Private	B.Sc Operation Theatre and Anaesthesia Technology Hons	2,60,000

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Haryana	Starex University, Gurugram	Private	B.Sc Operation Theatre Technology	4,00,000
Haryana	Maharaja Agrasen Medical College, Agroha	Private	B.Sc Operation Theatre Technology	
Haryana	Rural Nursing Training Institute, Sonipat	Private	B.Sc Operation Theatre Technology	
Haryana	Sanskaram University, Jhajjar	Private	B.Sc Operation Theatre Technology Hons	2,28,000
Himachal Pradesh	Indira Gandhi Medical College, Shimla	Public	B.Sc Anesthesia and Operation Theater Techniques	36,000
Himachal Pradesh	Maharishi Markandeshwar University, Solan	Private	B.Sc Operation Theater Techniques	
Himachal Pradesh	Bahra University, Shimla	Private	B.Sc Operation Theatre Techniques	2,74,400
Himachal Pradesh	Arni University, Kathgarh	Private	B.Sc Operation Theatre Technology	1,92,000
Jammu and Kashmir	IBN-Sina College of Nursing and Health Sciences, Budgam	Private	B.Sc Operation Theatre Technology	
Jharkhand	Capital University, Koderma	Private	B.Sc Operation Theater and Anesthesia Technology	
Jharkhand	YBN University, Ranchi	Private	B.Sc Operation Theatre Technology	1,20,000
Karnataka	City College of Medical Laboratory Technology, Mangalore	Private	B.Sc Anaesthesia and Operation Theater Technology	
Karnataka	VYMAK College of Allied Health Sciences, Bangalore	Private	B.Sc Anaesthesia and Operation Theater Technology	
Karnataka	Sri Adarsha College of Nursing, Udupi	Private	B.Sc Anaesthesia and Operation Theatre Technology	3,00,000
Karnataka	Manipal College of Health Professions, Manipal	Private	B.Sc Anaesthesia and Operation Theatre Technology	5,49,000
Karnataka	Yenepoya School of Allied Health Sciences, Mangaluru	Private	B.Sc Anaesthesia and Operation Theatre Technology	5,80,000
Karnataka	Athena Institute of Health Sciences, Mangaluru	Private	B.Sc Anaesthesia and Operation Theatre Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Karnataka	Narayana Hrudayalaya Institute of Physiotherapy, Bengaluru	Private	B.Sc Anaesthesia and Operation Theatre Technology	
Karnataka	Netra Jyothi Institute of Allied Health Sciences, Udupi	Private	B.Sc Anaesthesia and Operation Theatre Technology	
Karnataka	Sigma Institute of Allied Sciences and Sigma Nursing College, Mysore	Private	B.Sc Anaesthesia and Operation Theatre Technology	
Karnataka	MS Ramaiah University of Applied Sciences, Bangalore	Private	B.Sc Anaesthesia and Operation Theatre Technology Hons	2,70,000
Karnataka	Prudence Institute of Allied Health Science, Bangalore	Private	B.Sc Anaesthesia Technology and Operation Theatre Technology	
Karnataka	Manjushree Institute of Health Sciences, Bengaluru	Private	B.Sc Anesthesia and Operation Theater Technology	
Karnataka	Yenepoya University, Bangalore Campus	Private	B.Sc Anesthesia and Operation Theatre Technology	5,80,000
Karnataka	Acharya Institute of Allied Health Sciences, Bengaluru	Private	B.Sc Anesthesia and Operation Theatre Technology	
Karnataka	Shridevi Institute of Paramedical Science, Tumkur	Private	B.Sc Anesthesia and Operation Theatre Technology	
Karnataka	KS Hegde Medical Academy, Mangalore	Private	B.Sc Anesthesiology and Operation Theatre Technology	4,37,500
Karnataka	Jain Deemed to be University, Bangalore	Private	B.Sc Operation Theater Technology	5,40,000
Karnataka	Amar Shanth Para Medical Institute, Mangalore	Private	B.Sc Operation Theater Technology	
Karnataka	HPR Institution of Nursing and Paramedical Sciences, Manipal	Private	B.Sc Operation Theatre and Anesthesia Technology	
Karnataka	Kidwai Memorial Institute of Oncology, Bangalore	Public	B.Sc Operation Theatre Technology	41,200
Karnataka	Sri Jayadeva Institute of Cardiovascular Sciences and Research, Bangalore	Public	B.Sc Operation Theatre Technology	44,370
Karnataka	St Johns Medical College, Bangalore	Private	B.Sc Operation Theatre Technology	77,470

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Karnataka	BLDE University, Bijapur	Private	B.Sc Operation Theatre Technology	1,05,000
Karnataka	JSS Medical College, Mysore	Private	B.Sc Operation Theatre Technology	2,82,900
Karnataka	Khaja Bandanawaz University, Kalaburagi	Private	B.Sc Operation Theatre Technology	3,10,800
Karnataka	Sri Devaraj Urs Academy of Higher Education and Research, Tamaka	Private	B.Sc Operation Theatre Technology	3,24,000
Karnataka	Dayananda Sagar University, Bangalore	Private	B.Sc Operation Theatre Technology	4,26,000
Karnataka	Abhaya Group of Institutions, Bangalore	Private	B.Sc Operation Theatre Technology	
Karnataka	Cauvery Institute of Health Sciences, Mysuru	Private	B.Sc Operation Theatre Technology	
Karnataka	Father Muller Institute of Medical Education and Research, Mangalore	Private	B.Sc Operation Theatre Technology	
Karnataka	KR Institute of Health Sciences, Bangalore	Private	B.Sc Operation Theatre Technology	
Karnataka	Mangala College of Paramedical Sciences, Mangaluru	Private	B.Sc Operation Theatre Technology	
Karnataka	Nanjappa institute of Allied Health Sciences, Shivamogga	Private	B.Sc Operation Theatre Technology	
Karnataka	Rajeev Institute of Paramedical Sciences, Hassan	Private	B.Sc Operation Theatre Technology	
Karnataka	Sanjay Gandhi Institute of Trauma and Orthopaedic, Bangalore	Public	B.Sc Operation Theatre Technology	
Karnataka	Sapthagiri Institute of Medical Sciences and Research Center, Bangalore	Private	B.Sc Operation Theatre Technology	
Karnataka	The Oxford Medical College Hospital and Research Centre, Bangalore	Private	B.Sc Operation Theatre Technology	
Karnataka	Unity Academy of Education, Mangalore	Private	B.Sc Operation Theatre Technology	
Kerala	Amrita Vishwa Vidyapeetham, Kochi Campus	Private	B.Sc Operation Theatre Technology	4,58,450
Maharashtra	Shri Bhausheb Hire Government Medical College and Hospital, Dhule	Public	B.Sc Operation Theater	1,93,284

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Maharashtra	MGM School of Biomedical Sciences, Navi Mumbai	Private	B.Sc Operation Theater and Anaesthesia Technology	2,13,500
Maharashtra	Shri Vasantao Naik Government Medical College, Yavatmal	Public	B.Sc Operation Theatre	
Maharashtra	Dr DY Patil School of Allied Health Sciences, Pune	Private	B.Sc Operation Theatre and Anesthesia Technology	2,25,000
Maharashtra	Dr DY Patil University, Navi Mumbai	Private	B.Sc Operation Theatre Technology	
Maharashtra	Oasis Institute of Health Sciences and Research Centre, Pune	Private	B.Sc Operation Theatre Technology	
Maharashtra	School of Allied Health Sciences, Datta Meghe Institute of Higher Education and Research, Wardha	Private	B.Sc Operation Theatre Technology	
Manipur	Saraswathi Institute of Management and Paramedical Science, Imphal	Private	B.Sc Operation Theatre Technology	
Meghalaya	CMJ University, Shillong	Private	B.Sc Operation Theatre Technology	30,000
Meghalaya	University of Science and Technology, Ri Bhoi	Private	B.Sc Operation Theatre Technology	3,40,000
Nagaland	Global Open University, Dimapur	Private	B.Sc Operation Theatre and Anaesthesia Technology	24,125
Odisha	Centurion University of Technology and Management, Bhubaneswar	Private	B.Sc Operation Theatre Technology	2,85,000
Odisha	Siksha 'O' Anusandhan, Bhubaneswar	Private	B.Sc Operation Theatre Technology	3,05,000
Puducherry	Mahatma Gandhi Medical College and Research Institute, Pondicherry	Private	B.Sc Operation Theatre Technology	90,000
Punjab	Gursewa College of Nursing, Garhshankar	Private	B.Sc Anaesthesia and Operation Theatre Technology	
Punjab	Swami Vivekanand Paramedical College, Patiala	Private	B.Sc Anesthesia and Operation Technology	2,70,000
Punjab	Aryans Institute of Nursing, Patiala	Private	B.Sc Anesthesia and Operation Theatre	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Punjab	Golden Institute of Management and Technology, Gurdaspur	Private	B.Sc Anesthesia and Operation Theatre	
Punjab	Swami Vivekanand College of Management and Technology, Patiala	Private	B.Sc Anesthesia and Operation Theatre Technology	1,92,000
Punjab	Gulzar Group of Institutes, Ludhiana	Private	B.Sc Anesthesia and Operation Theatre Technology	1,95,500
Punjab	GGs College of Modern Technology, Mohali	Private	B.Sc Anesthesia and Operation Theatre tech	2,53,300
Punjab	Modern Group of Colleges, Mukerian	Private	B.Sc Medical Technology Anesthesia and Operation Technology	
Punjab	Chandigarh Pharmacy College, Jhanjeri	Private	B.Sc Medical Technology Anesthesia and Operation Theatre	2,01,000
Punjab	BIS Institute of Science and Technology, Moga	Private	B.Sc Medical Technology Anesthesia and Operation theatre	
Punjab	Lyallpur Khalsa College of Engineering, Jalandhar	Private	B.Sc Medical Technology Anesthesia and Operation Theatre Technology	1,49,100
Punjab	Chitkara School of Health Sciences, Jhansla	Private	B.Sc Operation Theater and Anaesthesia Technology	4,20,000
Punjab	Dolphin PG College of Science and Agriculture, Fatehgarh Sahib	Private	B.Sc Operation Theater Technology	
Punjab	KC College of Pharmacy, Nawanshahr	Private	B.Sc Operation Theater Technology	
Punjab	Lala Lajpat Rai College of Pharmacy, Moga	Private	B.Sc Operation Theater Technology	
Punjab	Rayat Bahra University School of Medical and Allied Sciences, Mohali	Private	B.Sc Operation Theatre and Anaesthesia Technology	2,10,000
Punjab	RIMT University, Gobindgarh	Private	B.Sc Operation Theatre and Anaesthesia Technology	3,91,000

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Punjab	GNA University, Phagwara	Private	B.Sc Operation Theatre and Anesthesia Technology	4,20,000
Punjab	Guru Kashi University, Talwandi Sabo	Private	B.Sc Operation Theatre and Anesthesia Technology	
Punjab	GNA University, Phagwara	Private	B.Sc Operation Theatre and Anesthesia Technology Hons	5,60,000
Punjab	Khalsa University, Amritsar	Private	B.Sc Operation Theatre Technology	52252
Punjab	Bhai Gurdas Institute of Allied Sciences, Gurdaspur	Private	B.Sc Operation Theatre Technology	1,54,500
Punjab	Swami Vivekanand Paramedical College, Patiala	Private	B.Sc Operation Theatre Technology	1,80,000
Punjab	Swami Vivekanand College of Management and Technology, Patiala	Private	B.Sc Operation Theatre Technology	1,92,000
Punjab	College of Paramedical Sciences, Adesh University, Bathinda	Private	B.Sc Operation Theatre Technology	
Punjab	Dayanand Medical College and Hospital, Ludhiana	Private	B.Sc Operation Theatre Technology	
Punjab	Desh Bhagat University, Mandi Gobindgarh	Private	B.Sc Operation Theatre Technology	
Punjab	Global Group of Institute, Amritsar	Private	B.Sc Operation Theatre Technology	
Punjab	Guru Gobind Singh Medical College and Hospital, Faridkot	Public	B.Sc Operation Theatre Technology	
Punjab	Homi Bhabha Cancer Hospital, Sangrur	Public	B.Sc Operation Theatre Technology	
Punjab	Indo Global College of Management and Technology, Mohali	Private	B.Sc Operation Theatre Technology	
Punjab	Punjab Institute of Medical Sciences, Jalandhar	Private	B.Sc Operation Theatre Technology	
Punjab	Punjab Multipurpose Institute of Nursing, Barnala	Private	B.Sc Operation Theatre Technology	
Punjab	Sri Guru Ram Das University of Health Sciences, Amritsar	Private	B.Sc Operation Theatre Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Punjab	Universal Institute of Management and Technology, Lalru	Private	B.Sc Operation Theatre Technology	
Rajasthan	SunRise University, Alwar	Private	B.Sc Operation Theater Technology	55,200
Rajasthan	Jaipur National University, Jaipur	Private	B.Sc Operation Theater Technology	1,60,950
Rajasthan	Shyam University, Dausa	Private	B.Sc Operation Theater Technology	1,80,000
Rajasthan	Nirwan University, Jaipur	Private	B.Sc Operation Theater Technology	1,90,500
Rajasthan	Pacific Medical University, Udaipur	Private	B.Sc Operation Theater Technology	2,15,000
Rajasthan	NIMS College of Paramedical Technology, NIMS University, Jaipur	Private	B.Sc Operation Theater Technology	2,55,000
Rajasthan	Mahatma Gandhi University of Medical Sciences and Technology, Jaipur	Private	B.Sc Operation Theatre Technology	1,50,000
Rajasthan	NIMS University, Jaipur	Private	B.Sc Operation Theatre Technology	3,40,000
Rajasthan	Vivekananda Global University, Jaipur	Private	Bachelor in Operation Theatre Technology	3,00,000
Rajasthan	Apex University, Jaipur	Private	Bachelor of Operation Theatre Technology	1,35,000
Sikkim	Sikkim Manipal Institute of Medical Sciences, Gangtok	Private	B.Sc Anesthesia and Operation Theatre Technology	3,61,000
Sikkim	Sikkim Professional University, Sikkim	Private	Bachelor of Operation Theatre Technology	
Tamil Nadu	Tirunelveli Medical College, Tirunelveli	Public	B.Sc Anesthesia and Operation Theatre Technology	
Tamil Nadu	Cancer Institute, Adyar	Private	B.Sc Operation Theater and Anaesthesia Technology	
Tamil Nadu	GEM Institute of Nursing Education and Research, Coimbatore	Private	B.Sc Operation Theater and Anesthesia Technology	
Tamil Nadu	Glanis Institute of Allied Health Sciences, Madurai	Private	B.Sc Operation Theater and Anesthesia Technology	
Tamil Nadu	NG Institute of Paramedical Science, Coimbatore	Private	B.Sc Operation Theater and Anesthesia Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Tamil Nadu	Vijaya Educational Academy, Chennai	Private	B.Sc Operation Theatre and Anaesthesia Technology	90,000
Tamil Nadu	Dr MGR Educational and Research Institute, Chennai	Private	B.Sc Operation Theatre and Anaesthesia Technology	4,50,000
Tamil Nadu	SRM Medical College Hospital and Research Centre, Chennai	Private	B.Sc Operation Theatre and Anaesthesia Technology	4,50,000
Tamil Nadu	Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur	Private	B.Sc Operation Theatre and Anaesthesia Technology	6,00,000
Tamil Nadu	Dhanalakshmi Srinivasan University, Tiruchirappalli	Private	B.Sc Operation Theatre and Anaesthesia Technology	6,16,000
Tamil Nadu	Dr Jeyasekharan Medical Trust College of Allied Health Sciences, Kanyakumari	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	G Kuppuswamy Naidu Memorial Hospital, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Ganga Institute of Health and Sciences, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Global College of Allied Health Sciences, Chennai	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Government Medical College and Hospital, Pudukkottai	Public	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Government Thiruvarur Medical College, Thiruvarur	Public	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Government Villupuram Medical College, Villupuram	Public	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	GRACE College of Allied Health Sciences, Padanthalumoodu	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Hindu Mission Hospital, Chennai	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	JKK Nattraja Dental College and Hospital, Komarapalayam	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	KAP Viswanatham Government Medical College, Tiruchirappalli	Public	B.Sc Operation Theatre and Anaesthesia Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Tamil Nadu	Karpaga Vinayaga Institute of Medical Sciences and Research Centre, Palayanoor	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Kongunadu Institute of Allied Health Sciences, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Nandha College of Allied Health Sciences, Erode	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	NPR College of Nursing and Research Institute, Dindigul	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Padmasree College of Nursing, Walajabad	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	PPG Institute of Allied Health Sciences, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	PSG Institute of Medical Sciences and Research, Peelamedu	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Sandhya College of Health Sciences, Vellore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Surabi College of Nursing, Dindigul	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Surabi School of Nursing, Karur	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Trichy SRM Medical College Hospital and Research Centre, Irungalur	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	VG Institute of Paramedical Sciences, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Tamil Nadu	Santhi College of Health Sciences, Hosur	Private	B.Sc Operation Theatre and Aneesthesia Technology	
Tamil Nadu	Bhaarath Medical College and Hospital, Chennai	Private	B.Sc Operation Theatre and Anesthesia Technology	1,50,000
Tamil Nadu	Vel's Institute of Science Technology and Advanced Studies, Chennai	Private	B.Sc Operation Theatre and Anesthesia Technology	6,84,000

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Tamil Nadu	Dharan Institute of Health Sciences, Salem	Private	B.Sc Operation Theatre and Anesthesia Technology	
Tamil Nadu	Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research, Kancheepuram	Private	B.Sc Operation Theatre and Anesthesia Technology	
Tamil Nadu	MMM College of Health Sciences, Chennai	Private	B.Sc Operation Theatre and Anesthesia Technology	
Tamil Nadu	Vadamalayan Institute of Medical and Allied Health Sciences, Madurai	Private	B.Sc Operation Theatre and Anesthesia Technology	
Tamil Nadu	Vivekanandha Allied Health Science, Tiruchengode	Private	B.Sc Operation Theatre and Anesthesia Technology	
Tamil Nadu	Shri Sathya Sai Medical College and Research Institute, Kancheepuram	Private	B.Sc Operation Theatre Technology	2,00,000
Tamil Nadu	Vinayaka Mission's Research Foundation, Salem	Private	B.Sc Operation Theatre Technology	2,25,000
Tamil Nadu	St Joseph University, Chennai	Private	B.Sc Operation Theatre Technology Hons	
Tamil Nadu	Sri Lakshmi College of Allied Health Sciences, Coimbatore	Private	B.Sc Operation Theatre and Anaesthesia Technology	
Telangana	SR University, Warangal	Private	B.Sc Anaesthesia and Operation Theatre Technology	3,05,000
Telangana	Malla Reddy University, Hyderabad	Private	B.Sc Anaesthesia and Operation Theatre Technology	
Telangana	Guru Nanak University, Hyderabad	Private	B.Sc Operation Theatre Technology	
Uttar Pradesh	Mangalmay Group of Institutions, Greater Noida	Private	B.Sc Anaesthesia and Operation Theatre Technology	1,92,050
Uttar Pradesh	Santosh Institute of Allied Health Sciences, Ghaziabad	Private	B.Sc Anaesthesia and Operation Theatre Technology	1,92,050
Uttar Pradesh	SCPM College of Nursing and Paramedical Science, Gonda	Private	B.Sc Operation Theater	1,50,000
Uttar Pradesh	Varun Arjun University, Shahjahanpur	Private	B.Sc Operation Theatre Technology	1,80,000

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Uttar Pradesh	Sanskriti University, Mathura	Private	B.Sc Operation Theatre Technology	2,40,000
Uttar Pradesh	Shri Ram Murti Smarak Institute of Paramedical Sciences, Bareilly	Private	B.Sc Operation Theatre Technology	3,03,580
Uttar Pradesh	Noida International University, Greater Noida	Private	B.Sc Operation Theatre Technology	3,06,000
Uttar Pradesh	Atal Bihari Vajpayee Medical University, Lucknow	Public	B.Sc Operation Theatre Technology	
Uttar Pradesh	Integral University, Lucknow	Private	Bachelor of Operation Theatre Technology	2,40,000
Uttarakhand	Swami Rama Himalayan University, Dehradun	Private	B.Sc Medical Technology in Operation Theatre	1,87,500
Uttarakhand	Uttaranchal PG College of Bio Medical Sciences and Hospital, Dehradun	Private	B.Sc Operation Theater Technology	1,92,000
Uttarakhand	Dev Bhoomi School of Paramedical Sciences, Dehradun	Private	B.Sc Operation Theatre	3,23,000
Uttarakhand	Maya Devi University, Dehradun	Private	B.Sc Operation Theatre Technician	2,78,500
Uttarakhand	Kingston Imperial Institute of Medical Sciences, Dehradun	Private	B.Sc Operation Theatre Technicians	
Uttarakhand	Guru Nanak College of Pharmaceutical Sciences, Dehradun	Private	B.Sc Operation Theatre Technology	1,50,000
Uttarakhand	Doon Institute of Medical Sciences, Dehradun	Private	B.Sc Operation Theatre Technology	2,00,000
Uttarakhand	Dolphin PG Institute of Biomedical and Natural Sciences, Dehradun	Private	B.Sc Operation Theatre Technology	2,80,000
Uttarakhand	Uttaranchal University, Dehradun	Private	B.Sc Operation Theatre Technology	3,57,800
Uttarakhand	Graphic Era University, Dehradun	Private	B.Sc Operation Theatre Technology	4,02,500
Uttarakhand	Combined PG Institute of Medical Sciences and Research, Dehradun	Private	B.Sc Operation Theatre Technology	
Uttarakhand	Govind Nursing and Paramedical Institute, Dehradun	Private	B.Sc Operation Theatre Technology	
Uttarakhand	Pithoragarh Institute of Biomedical Science, Pithoragarh	Private	B.Sc Operation Theatre Technology	

State	College Name	Ownership	Course Name	Total Course Fees(₹)
Uttarakhand	Samrat Prithviraj Chauhan College of Paramedical Sciences, Kashipur	Private	Bachelor of Operation Theater Technician	
West Bengal	Institute of Advance Education and Research, Kolkata	Private	B.Sc Operation Theatre Technology	2,95,000
West Bengal	Sister Nivedita University, Kolkata	Private	B.Sc Operation Theatre Technology	3,50,000
West Bengal	Brainware University, Kolkata	Private	B.Sc Operation Theatre Technology	3,99,200
West Bengal	Dishari Institute of Paramedical and Allied Health Science, Kolkata	Private	B.Sc Operation Theatre Technology	
West Bengal	Haldia Institute of Health Sciences, Haldia	Private	B.Sc Operation Theatre Technology	
West Bengal	Ramakrishna Mission Seva Pratishthan, Kolkata	Private	B.Sc Operation Theatre Technology	
West Bengal	The West Bengal University of Health Sciences, Kolkata	Public	B.Sc Operation Theatre Technology	
West Bengal	HLG Institute, West Burdwan	Private	B.Sc Operation Theatre Technology	
West Bengal	The Neotia University, Kolkata	Private	B.Sc Operation Theatre Technology and Anesthesia	3,53,000

Data Source - Institute Websites



# Career Opportunities After BSc in Operation Theatre Technology

Once you complete your BSc in Operation Theatre Technology, you step into a healthcare role that is both demanding and deeply rewarding. Operation theatre technologists are the backbone of any surgical team. They ensure everything in the OT, from equipment to patient preparation, runs smoothly and safely before, during, and after surgeries. Here are the top career paths and growth opportunities available after graduating with this degree:

## 1. Operation Theatre Technician

This is the most common and direct role you can take up after graduation. As an OT technician, you'll:

- Prepare and sterilise the operation theatre before surgery
- Set up surgical instruments and assist during procedures
- Manage anesthesia machines and patient monitoring devices
- Maintain a sterile environment and follow infection control protocols
- Handle post-surgery cleanup and documentation

You'll work alongside surgeons, anesthetists, and nurses, and be a vital part of every operation.

## 2. Anesthesia Technician or Assistant

If you develop a special interest in anesthesia during your training, you can work closely with anesthesiologists by:

- Assisting in the preparation and delivery of anesthesia
- Monitoring patient vitals during surgery
- Managing anesthesia machines and oxygen systems
- Ensuring safety protocols during sedation and pain control procedures

This role is especially in demand in multispecialty and cardiac surgery hospitals.

### 3. Surgical Assistant (with Experience)

After gaining 1–2 years of experience, some hospitals allow OT technologists to assist more actively in surgeries, including:

- Handling instruments to the surgeon
- Managing surgical tools during critical procedures
- Supporting in patient positioning and draping
- Coordinating with the nursing and recovery teams

Though not the same as a surgical resident, this role gives you a more hands-on experience in advanced surgeries.

### 4. School Counsellor (With Further Studies)

With enough experience (usually 3–5 years), you can also move into teaching. Many paramedical and allied health colleges hire trained professionals to teach OT procedures, surgical ethics, and hospital safety to new students. You may also become a clinical coordinator in hospitals, managing scheduling and OT staff.

### 5. Healthcare Management and Administration

If you're interested in leadership roles, you can pursue an MBA in Healthcare Management or Hospital Administration after your BSc. This opens doors to roles such as:

- OT Manager
- Hospital Operations Executive
- Quality Control Officer
- Surgical Services Coordinator

You'll handle resource planning, OT scheduling, equipment purchases, and regulatory compliance.

### 6. Opportunities Abroad

Countries like the UAE, UK, Canada, Australia, and Saudi Arabia are constantly hiring skilled OT technicians, especially those with hospital experience and relevant certifications. (More details in the "Scope Abroad" section next.)

## SALARY EXPECTATIONS IN INDIA

Job Role	Entry-Level Salary (Annual)	With Experience (5+ Years) (Annual)
OT Technician	₹1.0 Lakhs to ₹3.7 Lakhs	₹1.2 Lakhs to ₹4.5 Lakhs
Anesthesia Assistant	₹1.2 Lakhs to ₹3.0 Lakhs	₹2.2 Lakhs to ₹10.0 Lakhs
OT In-Charge / Supervisor		₹0.3 Lakhs to ₹5.0 Lakhs
Clinical Instructor	₹1.0 Lakhs to ₹4.5 Lakhs	₹2.0 Lakhs to ₹6.0 Lakhs
Hospital Administrator	₹1.0 Lakhs to ₹6.5 Lakhs	₹1.2 Lakhs to ₹10.1 Lakhs

Data Source - Third Party

Note: Salaries depend on the hospital type, city, and your skill level.



# BSc in Operation Theatre Technology Scope Abroad

If you've completed your BSc in Operation Theatre Technology in India and dream of building a career abroad, you're on the right track. Many countries around the world, especially those with advanced healthcare systems, have a consistent demand for skilled surgical and OT professionals.

From better salaries and modern work environments to global exposure and permanent residency options, working abroad can be a life-changing opportunity for OT technologists.

## Why Consider Working Abroad?

Here are some key benefits of pursuing a career overseas:

- Higher salaries compared to India
- Exposure to modern surgical techniques and technologies
- Opportunity to work in structured, patient-friendly healthcare systems
- Access to career growth, training programs, and specialisation
- Possibility of applying for permanent residency in some countries
- Diverse work culture and international work experience

## Top Countries Hiring OT Technologists

Country	Work Settings	Common Requirements
UAE	Private & Government Hospitals, Surgical Clinics	- DHA/MOH/HAAD license- Degree transcript- 1-2 years experience
Saudi Arabia	Multi-specialty hospitals, Ministry of Health units	- Prometric Exam- Dataflow verification- Basic experience
UK	NHS hospitals, surgical centres	- IELTS (English Test)- NARIC or UK ENIC certificate- 2+ years work experience
Canada	Hospitals, trauma units, surgical centres	- WES credential evaluation- Bridging course (optional)- English proficiency
Australia	Public hospitals, private OT units, aged care centres	- Skill assessment via VETASSESS- IELTS/TOEFL score- Proof of experience

## Documents You'll Usually Need

To apply for jobs abroad, you'll typically be asked for:

- Degree certificate and transcripts
- Valid passport and visa documents
- Updated CV/resume with work experience
- Medical fitness certificate
- Police clearance certificate
- Proof of English proficiency (IELTS, TOEFL, or PTE)
- Licensing/certification from local health authority (like DHA, MOH, VETASSESS)

## Higher Studies Abroad

If you want to study further before working, many international universities offer:

- Postgraduate Diploma in Surgical Technology
- MSc in Operation Theatre Technology
- MSc in Perioperative or Clinical Sciences
- Master's in Healthcare Management or Administration
- These programs typically last 1–2 years and are available in countries like the UK, Australia, New Zealand, Canada, and the USA.

## TIPS TO GET HIRED INTERNATIONALLY

- Gain 1–2 years of hospital experience in India, preferably in a multispecialty or NABH-accredited hospital.
- Prepare for licensing exams required by the destination country.
- Keep all documents, transcripts, and certificates updated and verified.
- Connect with reputed staffing agencies that place Indian healthcare professionals abroad.
- Consider online certifications (e.g., infection control, patient safety, equipment handling) from global platforms to enhance your resume.

**HIRED**

# BSc in Operation Theatre Technology: FAQs



If you're considering a career in Operation Theatre Technology, it's natural to have some doubts or concerns. Below are answers to some of the most commonly asked questions by students and parents, to help you make a well-informed decision.

**Q1. What is the duration of the BSc in Operation Theatre Technology course?**

The course typically runs for 3 years of academic study, followed by a 6 to 12-month internship in a hospital. Some colleges include the internship in the final year itself.

**Q2. Do I need to clear NEET for this course?**

No. You don't need to appear for NEET to get admission into BSc in OTT. Most colleges offer direct admission based on Class 12 marks or conduct simple entrance exams/interviews.

**Q3. Which subjects should I have studied in Class 12?**

You should have studied Physics, Chemistry, and Biology (PCB). Some colleges may also accept students from the PCM stream or allied health backgrounds, but Biology is usually preferred.

**Q4. What jobs can I get after completing this course?**

Graduates can work as:

- Operation Theatre Technicians
- Anesthesia Technicians
- Surgical Assistants
- OT Coordinators or In-charges
- Emergency Support Staff in Trauma Units

You can work in hospitals, surgical centres, emergency care facilities, and speciality clinics.

Q5. What is the average starting salary after completing this course?

As a fresher, you can expect a salary of ₹1.8 – ₹3.5 LPA. With experience (3–5 years), this can grow to ₹5 – ₹8 LPA, especially in private hospitals or OT supervisor roles.

Q6. Is this course suitable for girls?

Absolutely. Many female students choose OTT because it offers a safe, respectful work environment, especially in private hospitals. The job involves responsibility and coordination but not excessive physical labor.

Q7. Can I go abroad after doing BSc in OTT in India?

Yes. Many Indian graduates work abroad in countries like the UAE, UK, Saudi Arabia, Canada, and Australia. You will likely need:

- 1–2 years of work experience in India
- English proficiency test (IELTS/TOEFL)
- Credential evaluation (WES, NARIC, etc.)
- Licensing exam (like DHA/HAAD/VETASSESS)

Q8. Can I pursue higher studies after this course?

Definitely. You can pursue, MSc in Operation Theatre Technology, MSc in Surgical Sciences or Clinical Technology, MBA in Hospital/Healthcare Management, Postgraduate Diploma in Perioperative Care or OT Practice.

Q9. Is the job physically demanding?

The job requires standing for long hours and staying focused in high-pressure environments like surgeries and emergencies. However, it's not as physically intense as roles like nursing or emergency care. You will build stamina and confidence during your hospital training.

Q10. Can I start my own surgical clinic or OT unit after graduation?

Not immediately. To open or manage a private OT, you'll need several years of clinical experience, a registered surgeon or anesthetist as a partner and permissions and licenses from health authorities. However, with 5–6 years of experience, many OTT professionals move into OT management, hospital planning teams, or even teaching roles.



[www.careers360.com](http://www.careers360.com) [info@careers360.com](mailto:info@careers360.com)

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