

DEPARTMENT OF  
TRAINING & PLACEMENT

# NIT Trichy

## UG Placement Brochure

2025–2026



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# About NITT

National Institute of Technology, Tiruchirappalli (NIT Trichy), originally known as Regional Engineering College, Tiruchirappalli, is a prestigious public technical and research university near Tiruchirappalli, Tamil Nadu, India. Established in 1964, it is one of India's oldest and most esteemed technical institutions. Recognized as an Institute of National Importance under the National Institutes of Technology Act, 2007, NIT Trichy focuses on science, technology, engineering, management, and architecture education. The university aims to not only impart technical knowledge but also instill values and skills essential for shaping future global citizens. Through its Vision, Mission, and Core Values, NIT Trichy strives to achieve global standards, nurture talent among students, faculty, and researchers, and address real-world challenges to contribute to societal advancement.





# Mission, Vision & Core Values

## ➔ Mission

- To offer undergraduate, postgraduate, doctoral and modular programmes in multi-disciplinary / inter-disciplinary and emerging areas.
- To create a converging learning environment to serve a dynamically evolving society.
- To promote innovation for sustainable solutions by forging global collaborations with academia and industry in cutting-edge research.
- To be an intellectual ecosystem where human capabilities can develop holistically.

## ➔ Vision

To be a university globally trusted for technical excellence where learning and research integrate to sustain society and industry.

## ➔ Our Core Values

- Integrity
- Excellence
- Unity
- Inclusivity

# Why Recruit at NITT?

## Awards & Rankings

- ➔ Best Innovation Club
- ➔ FICCI University of the year
- ➔ Ranked 1st among NITs, 9th among all Engineering Universities in India
- ➔ Ranked 4th best architecture institute in India
- ➔ Excellence in Employability



# Distinctive Highlights

- ➔ PARAM PORUL Super Computer at NIT Trichy – Under National Supercomputing Mission with 650 TF.
- ➔ The only NIT to be appointed as the National MOOCs Co-Ordinator for Swayam central courses.
- ➔ Awarded for “Best in Social Responsibility” by ASSOCHAM.
- ➔ Set amid a sprawling 800-acre green oasis, our campus is home to over 135 species of birds and a rich variety of flora and fauna
- ➔ NITT runs an exclusive M.Tech in Construction Technology & Management in partnership with Larsen & Toubro Limited



# Notable Alumni



**N Chandrasekharan**  
Chairman, Tata Sons



**K R Sridhar**  
Founder and CEO,  
Bloom Energy



**Shyam Srinivasan**  
CEO and MD, Federal  
Bank



**Krishnakumar G**  
Chairman and MD, BPCL



**Vanitha Rangaraju**  
Dreamworks  
Animation, Academy  
Award Winner



**H Karunanidhi**  
Co-Founder and CTO,  
HackerRank



**Srimathi Shivashankar**  
Corporate VP & Global  
Head - HCL Tech



**Vivek Ravisankar**  
Co-Founder and CEO,  
HackerRank



**T V Narendran**  
CEO and MD, Tata  
Steel



**Sanjay Khanna**  
Director Refineries,  
BPCL



**Palanivel Thiaga Rajan**  
Minister of Information  
Technology and Digital  
Services of Tamil Nadu



**Balaji Sreenivasan**  
Founder and CEO,  
Aurigo Software  
Technologies



**B.V.Ramanan**  
Chairman & MD, Livia  
Polymer Products Pvt  
Ltd



**R Chandrasekaran**  
Former Executive Vice  
Chairman, Cognizant

# Research & Consultancy

NIT Trichy strives its best to position itself at the forefront of cutting-edge research in pace with global standards. Research activities at NIT Trichy have been growing in all metrics with respect to the quantity and quality researchers. There are several sponsored projects currently funded by MHRD, DST, SERB, CSIR, DRDO, ISRO, GTRE, AICTE, RGNIYD, DEITY, DAE. In addition to this, major consultancy projects with agencies like BHEL, CPW, PWD, AAI, NLCIL, CDAC are also undertaken across different departments of the institute. The scholarly output of the institute per year is on an average of 700 publications and 10000 citations. In addition to this, the research community of the institute actively engages in translating novel ideas to a product/process and has several published and granted patents to its credit.



# Oncampus Facilities Available



## Siemens Center of Excellence

The Siemens CoE in Manufacturing focuses on strengthening technical education by offering a unique blend of skill development courses, internships, research and industrial consultancy across sectors. It provides world class infrastructure, certifications from NIT Trichy and Siemens, placement assistance and valuable exposure to cross industry applications, effectively bridging the gap between academia and industry.



## CEDI

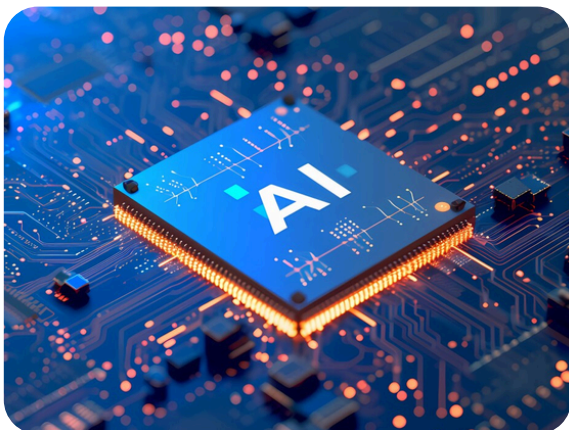
Center for Entrepreneurship Development and Incubation (CEDI) is dedicated to helping the student community and graduate start-ups transform their ideas into viable businesses. The center provides seed funding of up to 25 lakhs for technology oriented innovations and offers services designed to support entrepreneurs as they grow. CEDI also provides research and incubation facilities, access to a strong network of mentors, networking opportunities and valuable NITT intelligence.

# Oncampus Facilities Available



## National Super Computing Mission

NIT Tiruchirappalli has been inducted into the National Super Computing Mission by the Government of India. The institution is set to receive a supercomputer worth 17.11 crores, sanctioned by the Department of Science and Technology and Ministry of Electronics and Information Technology, with an additional installation cost of 2 crores. This high performance computing facility will support faculty and researchers in solving complex computational problems across various projects.



## Centre of Excellence in Artificial Intelligence

The CoE-AI NIT-T was established with funding of 1.18 crore from HEFA and a Memorandum of Understanding with Nvidia Corporation in June. It has secured sponsored projects from DRDO, ISRO and the Naval Research Board, totaling 1.5 crore. The CoE-AI focuses on addressing societally relevant problems by guiding crisis management, healthcare and decision support initiatives, especially in light of the current pandemic. The team plans to grow into an independent center for artificial intelligence and submit proposals to government and private organizations to further its research and development. This will help produce a pool of highly skilled manpower through internships and training in the future.

# Beyond Academics

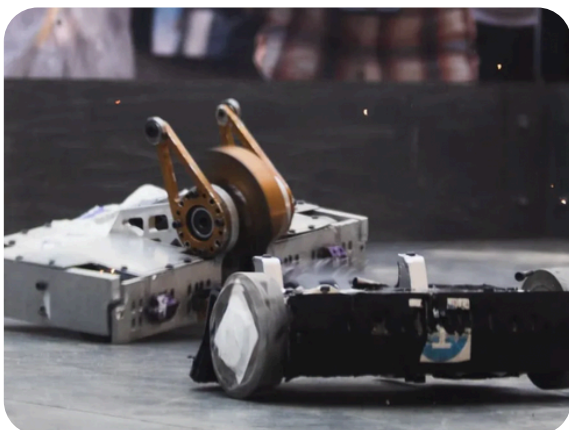


## FESTEMBER

Festember® is NIT Trichy's annual cultural festival, held over four days in September. Founded in 1975 as a zero-budget fest, it has grown into one of South India's largest cultural festivals with over 10,000 students from 500+ colleges participating annually. Entirely student-run with institute support, it offers events, competitions, workshops, and ProShows, fostering leadership and management skills.

## NITTFEST

NITTFEST, NIT Trichy's annual interdepartmental cultural festival, spans three and a half days with over 84 events, including themed design and musical activities. Sportsfete, the annual interdepartmental sports festival, features 19 sports categories like cricket, football, and swimming. Departments compete intensely for the overall trophy, awarded to the department with the highest points from both Sportsfete and NITTFEST.



## PRAGYAN

Pragyan® is the international techno-managerial organization of NIT Trichy, hosting a four-day annual fest where students showcase their technical skills. It is one of the three organizations, and the only student-run one, with ISO 20121:2012 certification for sustainable event management and ISO 9001:2015 certification for quality management. The fest attracts global participants and sponsors, capturing the essence of the technical and managerial worlds.

# Clubs and Student Groups



## DELTA

As the official web team and programming club of NIT Trichy, Delta Force develops and maintains the institute's website, manages web activities for Festember and Pragyan, and conducts annual events and workshops.

## SPIDER

Spider, the Research and Development Club of NIT Trichy, consists of individuals pursuing projects in Artificial Intelligence, Electronics, and Computer Technology. Additionally, Spider's distinguished alumni have founded startups worldwide.



## GRAPHIQUE

Graphique, the graphic design club of NIT Trichy, promotes Design Thinking through its work on Festember and Pragyan, and campus development initiatives. Mentored by alumni who are professional designers, members tackle industrial and real-life problems.

## PSI RACING

PSI Racing, NIT Trichy's science & technology club, fosters innovative thinking. It has excelled in competitions like BAJA SAE and ESI, representing the institute against over 100 colleges. It has won numerous accolades, including top rank of 5th out of 120 in 2019.



## SCIENT

SCIEnT offers students 24/7 access to a wide range of tools and machines, from spanners to lathes and resistors to Intel Galileo boards. It provides funding, resources, and mentorship for campus innovators to bring their ideas to life.

# Clubs and Student Groups

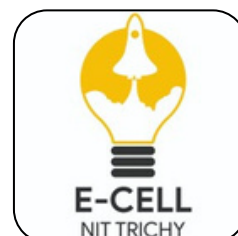


## 180 DEGREE CONSULTING

180 Degrees Consulting is the world's largest university-based consultancy, with 140+ branches in 35+ countries. Student consultants aim to enhance global organizational effectiveness with support from experienced mentors to tackle real-world challenges.

## THE ENTREPRENEURSHIP CELL

The Entrepreneurship Cell-NIT Trichy has promoted innovation and entrepreneurship across campus and India for over a decade. Through events, & workshops, our 60-member team supports organizations with strategic insights, fostering growth and inspiring future leaders.



## THE 3<sup>rd</sup> DIMENSION

The Third Dimension is NITT's aeromodelling club, dedicated to electrically propelled airplanes, drones, and hovercrafts. Engaging in competitions, they apply electronics and coding for smarter aerial vehicles and tackle real-world problems using aerodynamics.

## DATABYTE

DataByte at NIT Trichy focuses on solving real-world problems through data science and machine learning, empowering students and the community with impactful projects, research, and knowledge sharing initiatives.



## RMI

RMI, the Robotics and Machine Intelligence club of NIT Trichy, includes around 40 undergraduates from various departments. This diversity enables interdisciplinary, research-oriented projects, chosen based on feasibility, cost, and impact.

# Clubs and Student Groups



## DESIGNER'S CONSORTIUM

Designers' Consortium, established in 2015, is NIT Trichy's official Product Design Club. Comprising diverse engineering backgrounds, their goal is to innovate solutions for societal challenges through impactful design, guided by mentors from top consulting firms.

## BUILDERS' HIVE

Builders' Hive, NIT Trichy's Social Innovation and Engineering Club, awarded the ACI Outstanding Award in 2021 and 2022, advances civil engineering with innovation and sustainability, driven by a skilled student team achieving exceptional results.



## THE PRODUCT FOLKS

Product Folks NITT Chapter focuses on nurturing future product leaders through guest lectures, workshops, & live projects in product management. We empower students with diverse skills to innovate & excel in the dynamic field of product development & leadership.

## SIGMA

SIGMA - The Business Club of NITT focuses on Projects, Data Analytics, Case Studies, Consulting, and Articles, encouraging members to engage in managing events like Guest Lectures, Workshops, and Competitions.



## PROFNITT

ProfNITT empowers students in Finance and Investment through practical experience and mentorship in areas like Investment Banking, Private Equity, Venture Capital, Hedge Funds, and Fin-Tech, with engaging events like Guest Lectures, Workshops, & Case Competitions.

# Infrastructure



**CLOCKTOWER**



**ORION**



**LIBRARY**



**OCTAGON**



**BARN HALL**



**LECTURE HALL COMPLEX**

# Infrastructure



**GJ CONVENTION HALL**



**GYM**



**BASKETBALL COURT**



**CAPSTONE**



**NSO GROUND**



**SWIMMING POOL**

# Our Esteemed Recruiters



# Our Esteemed Recruiters



# Department of Training & Placement



# Department of Training & Placement

The department provides facilities for the visiting companies to conduct preplacement talks, written tests, group discussions and interviews. Audio visual aids like laptops, LCD projectors and Smart digital displays for pre placement talks and internet facilities for online tests are arranged upon prior intimation. Conveyance from/to airport or railway station is arranged by the department. Accommodation and food are provided at the institute guest house for the company on prior intimation and the cost of these are borne by the institute. In case the company executives wish to stay outside the campus all arrangements for their accommodation are made but costs are to be borne by the company.

## Functions & Responsibilities

- It nurtures industry-institute interaction by organizing and coordinating frequent industrial visits.
- Organizes in-plant training and projects of industrial relevance for the students with the sole aim of zeroing down the hiatus between the industry and academia.
- Coordinates campus placement program to fulfill its commitment of a career to every aspirant. Helps every student define their career interest through individual expert counselling.
- Works toward continuing education for the employees.
- Receives and forwards the feedback pertinent to curriculum improvement from the visiting companies to the faculty to ensure that the curriculum follows the latest industrial trend.

# Department of Training & Placement

## Facilities Available

### ➔ For Online Processes

650+ high end computers spread over state-of the-art labs operating 24/ 7.

### ➔ For Pre-placement talks, Seminars, Workshops

Halls with combined capacity of 600+ are available for conducting pre-placement talks with audio visual aids like laptops and LCD projectors.

### ➔ For conducting Group Discussions, Personal Interviews

Capstone, the office of Training and Placement, NITT, has a number of rooms with 24/7 high-speed internet connectivity, for the smooth conduct of Group Discussions and Personal Interviews, among other processes.

# Placement Process

CAPSTONE

Results &  
Offer Letters

Placement  
Process

Notification to  
students

Revert with  
Pre-visit  
response

Invitation

# Placement Process

## ➔ Invitation

The Placement Office sends invitations to companies/organizations along with the UG and PG brochures and Pre-Visit Response (PVR) sheet through mail.

## ➔ Revert with Pre-visit response

Interested companies will revert with a filled-in PreVisit Response (PVR) sheet which contains details such as job description, streams, eligibility criteria, compensation details and the selection

## ➔ Notification to students

Students are notified about the company requirements and the list of the interested candidates will be collected and the same is forwarded to the company. Dates will be allotted for the selection process on campus

# Placement Process

## ➔ Placement Process

The Training and Placement Department will provide audio-visual requirements such as laptops and LCD projectors for PrePlacement Talks before the placement procedure begins. Pre-Placement Talk is followed by the placement process as per the company's requirements

## ➔ Results & Offer Letters

After the completion of the placement process, the company is required to give the list of the selected candidates to the Training and Placement Department on the same day itself. Offer letters can be sent to the Training and Placement Department to the E-mail address mentioned in the last page of the brochure.

# UNDERGRADUATE PROGRAMMES

- **Bachelor of Technology**
  - Chemical Engineering
  - Civil Engineering
  - Computer Science and Engineering
  - Electrical and Electronics Engineering
  - Electronics and Communication Engineering
  - Instrumentation and Control Engineering
  - Mechanical Engineering
  - Metallurgical and Materials Engineering
  - Production Engineering
- **Bachelor of Architecture**
  - Architecture
- **B. Sc. B. Ed.**
  - Chemistry
  - Mathematics
  - Physics

## UNDERGRADUATE PROGRAMMES

# Architecture

The Department of Architecture at the National Institute of Technology, Tiruchirappalli, established in 1980-81 with three faculty members and minimal infrastructure, has evolved significantly over four decades. Today, faculty members from various architectural disciplines support students from diverse backgrounds, fostering success in both curricular and co-curricular activities. The department boasts state-of-the-art facilities including a Computer Lab, Building Science and Construction Lab, Model Making Workshop, Laser Cutting Lab, Acoustic and Photography Lab, a comprehensive Books and Materials library, and a Construction Yard for practical learning experiences.



## Courses

### Theory Courses:

Principles of Architecture, History of Architecture, Contemporary Architecture, Building Structures and Structural Systems, Estimation and Specification, Building Economics and Construction Management, Landscape Architecture, Architectural Acoustics, Climate Responsive Architecture, Energy Efficient Buildings, Disaster Resistant Building Design and Management, Building Bye-Laws and Codes of Practice; HVAC, Lighting, Water Supply and Drainage Services.

### Lab Courses:

Computer Applications in Architecture, Strength of Materials, Model Making, Professional Practice.

### Practical Courses:

Architectural Design, Architectural Graphics, Building Construction and Materials, Surveying and Site Planning, Architectural Working Drawings, Vernacular Architecture, Environmental Control and Design, Urban Planning.

## UNDERGRADUATE PROGRAMMES

# Chemical Engineering

The Chemical Engineering department at NITT is a leading entity offering B.Tech. (Chemical Engineering), M.Tech. (Chemical Engineering), M.Tech. (Process Control and Instrumentation) in collaboration with the ICE department, and Ph.D. programs. All UG and PG courses have received an A (+3) certification for 3 years from the National Board of Accreditation (NBA). The curriculum is regularly updated to meet industry and research organization standards. The department collaborates with industry to establish a pilot plant with advanced instrumentation for design validation and process evaluation. Additionally, it offers consultancy and continuing education in key research areas.



## Courses

### Theory Courses:

Fluid Mechanics, Chemical Engineering Thermodynamics, Particulate Science and Technology, Chemical Reaction Engineering, Process Dynamics and Control, Project Engineering and Economics, Mass Transfer, Heat Transfer, Petroleum and Petrochemical Engineering, Process Calculations, Chemical Technology, Safety in Chemical Industries.

### Lab Courses:

Particulate Science and Technology Lab, Momentum Transfer Lab, Chemical Reaction Engineering Lab, Heat Transfer Lab, Mass Transfer Lab, Process Dynamics and Control Lab, Instrumental and Thermodynamics Lab.

## UNDERGRADUATE PROGRAMMES

# Civil Engineering

Established in 1964, the Civil Engineering department at NITT is one of the institute's oldest and finest. With a vision to shape infrastructure development with a societal focus, its mission is to achieve international recognition by developing professional civil engineers, offering continuing education, and emphasizing R&D through industry interaction. The department boasts labs with cutting-edge equipment and a highly experienced faculty who contribute significantly to academic research. Faculty and students have presented numerous research papers at reputed international conferences. Graduates will contribute to sustainable infrastructure development and uphold professional and ethical responsibilities.



## Courses

### Theory Courses:

Concrete Technology, Hydrology & Water Resources Engineering, Geotechnical Engineering, Analysis of Indeterminate Structures, Transportation Engineering, Advanced Steel Structural Elements, Railway, Airport & Harbour Engineering, Advanced Reinforced Concrete Design, Advanced Foundation Engineering, Environmental Engineering, Fluid Mechanics, Survey & Advanced Surveying.

### Lab Courses:

Strength of Materials & Concrete Laboratory, Fluid Mechanics Laboratory, Environmental Engineering Lab, Transportation Engineer Lab, Computational Lab, Building Planning & Drawing.

## UNDERGRADUATE PROGRAMMES

# Computer Science & Engineering

The Department of Computer Science and Engineering at NITT, with its cohesive team of faculty members, offers robust UG and PG programs. The curriculum, blending conventional and innovative elements, is regularly updated to meet the evolving demands of the software industry and research labs. Core courses include Programming Languages, Computer Architecture, System Software, Networking Technologies, and Artificial Intelligence. The department's mission is to impart state-of-the-art knowledge in Computer Science and Engineering with a solid theoretical foundation, participate in R&D design and development, and promote research of international quality.



## Courses

### Theory Courses:

Data Structures, Introduction to Algorithms, Combinatorics and Graph Theory, Computer Architecture, Database Management Systems, Internetworking Protocols, Operating Systems, Principles of Cryptography, Artificial Intelligence

### Lab Courses:

Algorithms, Mobile Application Development, Data Structures, Digital Laboratory, Operating Systems, Database Management Systems, Networks Laboratory, Embedded Systems

## UNDERGRADUATE PROGRAMMES

# Electrical & Electronics Engineering

The Department of Electrical and Electronics Engineering at NIT, Tiruchirappalli, established in 1964, features dedicated state-of-the-art teaching and research laboratories. Recognized for excellence in research, it was the first department at NIT-T to receive QIP status for its Ph.D. program. The faculty members are committed to providing top-tier education to both graduate and undergraduate students, with the academic strength of the faculty reflected in its successful alumni in industry and academia worldwide. The department has demonstrated research excellence through numerous publications in highly reputed journals and transactions.



## Courses

### Theory Courses:

Electrical Machines, Linear Integrated Circuits, Control Systems and Network Theory, Microprocessors and Microcontrollers, Power System Protection and Switchgear, VLSI Design, Power Electronics, Transmission and Distribution

### Lab Courses:

Electronic and Integrated Circuits Laboratory, Synchronous and Inductions Machines Laboratory, Micro-computing and VLSI Design Laboratory, Power Electronics and Systems Laboratory.

## UNDERGRADUATE PROGRAMMES

### Electronics & Communication Engineering

The Electronics and Communication Engineering (ECE) Department, established in 1968, offers UG, PG, M.S. (by Research), and Ph.D. programs, equipping students for success in Electronics and Communication Engineering. Research focuses on high-impact areas such as Communication Systems, Wireless Networks, Signal and Image Processing, RF MEMS and MIC, Microwave Antennas, Optical Communication and Photonics, and VLSI Technologies. Faculty bring cutting-edge research and design experience into the classroom, preparing students for global engineering and scientific careers. The department has an excellent reputation for graduate placements.



## Courses

### Theory Courses:

Microprocessors and Microcontrollers, Signals and Systems, Transmission Lines and Wave Guides, Electrodynamics and Electromagnetic Waves, Digital Signal Processing, Digital Signal Processors and Applications, Analog Integrated Circuits, Antennas and Propagation, Network Analysis and Synthesis, Microwave Electronics, Fiber Optic Communication.

### Lab Courses:

Fiber Optic Communication Laboratory, Microprocessor and Microcontroller laboratory, Digital Signal Processing Laboratory, Digital Electronics Laboratory, Microwave Laboratory

## UNDERGRADUATE PROGRAMMES

# Instrumentation & Control Engineering

The Department of Instrumentation and Control Engineering, established in 1993, features modern labs in Instrumentation, Sensors and Transducers, Control Systems, Process Control, Embedded Systems, Modeling and Simulations, MEMS, and Smart Structures. Guided by experienced faculty, the department aims to be a world-class school of Instrumentation and Control, providing quality education with a dynamic curriculum to meet industrial and research needs. It offers a B.Tech. program, an M.Tech. in Industrial Automation, and research programs (M.S. and Ph.D.) for both regular and part-time scholars.



## Courses

### Theory Courses:

Analog Signal Processing, Microprocessors and Microcontrollers, Industrial Instrumentation, Digital Electronics, Principles of Communication Systems, Instrumentation practices in Industry, Control Systems, Process Control, Logic and Distributed Control Systems, Micro Electro Mechanical Systems. Automotive Instrumentation, Instrumentation and Control for Petrochemical Industries, Digital Control Systems.

### Lab Courses:

Sensors and Transducers Laboratory, Analog Signal Processing Laboratory, Control Systems Laboratory, Industrial Instrumentation Laboratory, Microprocessor and Microcontroller Laboratory, Process Control Laboratory

## UNDERGRADUATE PROGRAMMES

# Mechanical Engineering

One of the first three departments established in 1964, the Mechanical Engineering Department at NITT is renowned as one of the finest in the country, dedicated to advancing technology and science. With a highly qualified and experienced faculty, the department keeps pace with the latest developments and trends, providing world-class facilities for education and research. A strong interactive relationship between students and staff fosters a conducive learning environment, reflected in consistent 100% campus placements with top industrial houses. About 20% of students pursue higher education at top universities abroad. The department's calibration facilities meet National Standards for pressure, temperature, and speed measurement, serving ISO 9000 certified companies.



## Courses

### Theory Courses:

Mechanics of Machines, Automobile Engineering, Turbomachines, Power Plant Engineering, Design of Mechanical Drives, Mechatronics, Advanced IC Engines, Manufacturing Technology, Computer Aided Design and Drafting, Engineering Thermodynamics, Biofuels, Strength of Materials, Analysis and Design of Machine Components, Vehicle Dynamics.

### Lab Courses:

Metrology and Quality Control Lab, Manufacturing Technology Lab, Thermal Engineering Lab and Dynamics Lab

## UNDERGRADUATE PROGRAMMES

# Metallurgical & Materials Engineering

The Department of Metallurgical and Materials Engineering, formerly the Department of Metallurgical Engineering, admitted its first batch of B.E. students in 1967. It has since become a premier center of excellence, offering three post-graduate programs in Welding Engineering, Materials Science & Engineering, and Industrial Metallurgy, attracting diverse candidates and sponsored students from industry and academia. Since 2006, the department has welcomed M.S. and Ph.D. candidates with Institute Fellowships. Faculty manage projects funded by MHRD, DRDO, AICTE, DST, NRB, and Tata Steel. Accredited for 5 years by the National Board of Accreditation, the department is also a QIP center for M.Tech. and Ph.D. programs.



## Courses

### Theory Courses:

Physical Metallurgy, Strength of Materials, Mineral Processing and Metallurgical Analysis, Metallurgical Thermodynamics, Transport Phenomena, Phase Transformation and Heat Treatment, Iron Making and Steel Making, Metal Casting Technology, Materials Joining Technology, Polymers and Composites, Non-ferrous Extraction, Metal Forming, Corrosion Engineering

### Lab Courses:

Welding and Foundry Laboratory, Corrosion Laboratory, Mechanical Testing Laboratory, Metallography Laboratory

## UNDERGRADUATE PROGRAMMES

# Production Engineering

Production Engineering integrates manufacturing technology with management science to optimize manufacturing processes effectively and efficiently. The department offers B.Tech. (Production Engineering), M.Tech. (Manufacturing Technology), M.Tech. (Industrial Engineering and Management), M.S., and Ph.D. programs. Recognized for its excellence, the Production Engineering Department received the Best Department Award in 2019 for its significant contributions to the Institute's engineering discipline. Both UG and PG programs are accredited by the NBA. Faculty have published numerous research papers in journals and conferences, and have guided over 138 Ph.D. students. The department also provides engineering consultancy in design, manufacturing, and resource management.



## Courses

### Theory Courses:

Machining Technology, Kinematics and Dynamics of Machines, Operations Research, Supply Chain Management, Metrology, Design of Machine Elements, Forming Technology, Computer Integrated Manufacturing, Mechanics of Solids and fluid, Casting and Welding, Materials Science, Lean Manufacturing

### Lab Courses:

Manufacturing Processes Lab, Weldability and Formability, Advanced CNC Lab, Machine Drawing Practice, Computer Aided Design.

# How to reach NITT?

## By Air

From	To	Departure	Arrival	Flight Code
Chennai	Trichy	05:45 AM	07:00 AM	6E7298
Chennai	Trichy	09:40 AM	10:40 AM	6E7191
Chennai	Trichy	01:05 PM	02:10 PM	6E7028
Chennai	Trichy	07:00 PM	08:05 PM	6E7238
Bengaluru	Trichy	06:05 AM	07:20 AM	6E7236
Bengaluru	Trichy	11:00 AM	12:15 PM	6E7711
Bengaluru	Trichy	05:25 PM	06:35 PM	6E7617
Bengaluru	Trichy	07:05 PM	08:25 PM	6E7165
Hyderabad	Trichy	04:25 PM	05:50 PM	6E2073
Mumbai	Trichy	01:10 PM	02:55 PM	6E542

# How to reach NITT?

## By Rail

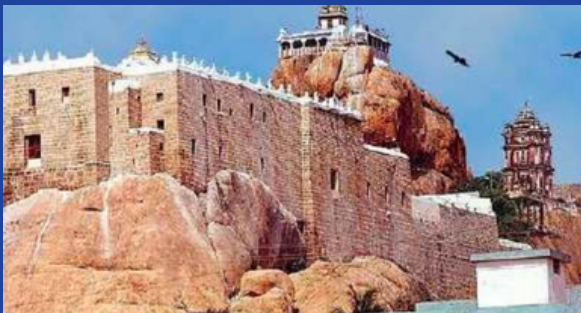
From	To	Train Name	Departure	Arrival	Train No.
Chennai	Trichy	Tejas Exp	06:00 AM	09:55AM	22671
Chennai	Trichy	Guruvayur Exp	09:45 AM	03:00PM	16127
Chennai	Trichy	Vandebharat	02:50 PM	06:40 PM	20665
Chennai	Trichy	Pearl City Exp	07:30 PM	12:45 AM	12963
Chennai	Trichy	MS QLN Exp	05:00 PM	09:50 PM	16101
Chennai	Trichy	Rockfort Exp	11:35 PM	04:55 AM	12653
Bengaluru	Trichy	SBC Vynk Spl	07:50 AM	03:50 PM	06547
Bengaluru	Trichy	TPJ Humsfar	01:35 PM	10:10 PM	22497
Bengaluru	Trichy	Velankanni Exp	11:12 PM	08:20 AM	17315
Hyderabad	Trichy	Dwk Mdu Spl	11:20 aM	07:55 AM	06302

# Places to visit nearby



## Thanjavur

Home to the renowned Brihadeeswara Temple, a UNESCO World Heritage Site built by Rajaraja Chola in the 11th Century.



## Rockfort Temple

Perched on an 83-meter-high rock, it houses the Sri Thayumanaswamy Temple (dedicated to Lord Shiva) with a 100-pillared hall and a gold-covered Vimana.



## Our Lady of Lourdes Church

A historic Gallo-Catholic church, one of the oldest among the 22 century-old churches in the city.

# Places to visit nearby



## Sri Rangam Temple

Located 6 km from Trichy, this 13th-century Vishnu temple is one of the most sacred in South India, featuring 21 gopurams and 7 concentric enclosures.



## Kallanai Dam (Grand Anaicut)

An ancient dam built in 150 CE by Chola king Karikala, located 15 km from Trichy. It diverts the Kaveri River towards Thanjavur.



## Hazrat Nathar Wali Dargah

Houses the tomb of Sultan Nathar Shah, an important Islamic heritage site and a major tourist attraction in Trichy.

# Contact Info

## **Dr. A.K. Bakthavatsalam**

Professor (HAG) & Head  
Department of Training and Placement  
Mobile: 9486001174  
Tel: 0431-2501081 / 2503781 / 2503788  
Email: tp@nitt.edu | tnp.nitt@gmail.com

## **Mr. R. Gururaj**

Placement Officer  
Department of Training and Placement  
Mobile: 9486001140

## **Dr. P. Palanisamy**

Training Officer  
Department of Training and Placement  
Mobile: 9486001111

# The Placement Team

**Sharfoon Shaik**

Chemical  
Engineering

**Arunesh U**

Civil  
Engineering

**Sharv Wadhavkar**

Computer Science and  
Engineering

**Aman Kumar**

Electrical and Electronics  
Engineering

**Tejasvini Gunda**

Electrical and Electronics  
Engineering

**Ankan Mohapatra**

Electronics and  
Communication  
Engineering

**Vishal H**

Instrumentation and  
Control Engineering

**Varun Ramgarhia**

Mechanical  
Engineering

**Ambika Dave**

Metallurgical and Materials  
Engineering

**Guru Krishna M**

Metallurgical and Materials  
Engineering

**Raghav B**

Production  
Engineering