CREATING LEADERS FOR GLOBAL CHANGE & CHALLENGES

Recognized as an Institution of Eminence (IOE) by Government of India

VIT - A Place To Learn; A Chance To Grow
VIT has made a mark in the field of higher education in India by providing quality education on par with international standards, through its 33 years of existence and by imparting quality education in a cross-cultural ambience, with extensive application-oriented research. VIT was founded in 1984 by Dr. G. Viswanathan, a former Parliamentarian and Minister in the Tamil Nadu Government, as a self-financing institution called Vellore Engineering College. Since then, the institution has grown from strength to strength. Conferred as Deemed to be University in 2001 by MHRD, VIT currently offers Undergraduate, Postgraduate and Research Degree programmes to over 35,000 students in its four campuses at Vellore, Chennai, Bhopal and Amaravati.

VIT Chennai is a globally engaged, competitive, comprehensive and research-enriched university campus strategically positioned in the capital city of Tamil Nadu, to respond to major industrial, social, economic and environmental demands and challenges. It has been a pioneer in the transformation of higher education in the country by introducing application based learning to produce industry ready professionals. The campus has a cosmopolitan atmosphere with students from all parts of the globe.
Programmes at VIT Chennai

UG B.TECH Engineering Programmes (4 Years)
- Computer Science and Engineering
- CSE with Specialisation in Artificial Intelligence and Machine Learning
- CSE with Specialisation in Cyber Physical Systems
- CSE with Specialisation in Artificial Intelligence and Robotics
- Electrical and Electronics Engineering
- Electronics and Communication Engineering
- Electronics and Computer Engineering
- Civil Engineering
- Mechanical Engineering
- Mechatronics and Automation Engineering
- Mechanical Engineering with Specialization in Electric Vehicles
- Fashion Technology

UG and PG Law Programme
- B.A., LL.B (Hons.) - (5 Years Integrated)
- B.B.A., LL.B (Hons.) - (5 Years Integrated)
- LL.M. Corporate Law (One year)
- LL.M. International Law and Development (One year)
- LL.M. Intellectual Property Law (One year)

Research
- Ph.D Doctor of Philosophy
- Integrated Ph.D

PG M.TECH Engineering Programmes (2 Years)
- Computer Science and Engineering
- CSE with Specialisation in Big Data Analytics
- CSE with Specialisation in Artificial Intelligence and Machine Learning
- CSE with Specialisation in Cyber Physical Systems
- VLSI Design
- Embedded Systems
- Mechatronics
- CAD / CAM
- Structural Engineering

Industry Specific PG M.TECH Engineering Programmes (3 Years)
- Automotive Mechatronics for Valeo
- Power Electronics and Drives for Valeo

PG Programmes (2 Years)
- Master of Computer Applications (M.C.A.)
- Master of Business Administration (M.B.A.)
- Executive Master of Business Administration (E.M.B.A.)

UG Arts and Science Programmes (3 Years)
- B.Sc. Fashion Design
- B.B.A Honours (Collaboration with Rochester Institute of Technology (USA))
- B.Com Honours
- B.Sc. Mathematics with computing
- Bachelor of Science - 2 Majors and 1 Ancillary from Physics / Chemistry / Mathematics

PG Arts and Science Programme (2 Years)
- M.Sc. Chemistry
- M.Sc. Data Science
- M.Sc. Physics
**Spotlight Programmes**

**Honours Programmes**

**B.Com (Hons) - 3 Years**
Curriculum designed for cutting edge developments across mainstream economics with Business Law, Financial Management, Applied Operation Research, Investment Banking, Business Disruptive Technology including a diverse set of electives such as Business Analytics and Financial Technology, Digital Economy, E-Commerce, and Data Analytics besides foreign language courses in French, German, Spanish, and Japanese.

**B.B.A. (Hons) - 2 + 2 Years**
The Business Administration programme in collaboration with Rochester Institute of Technology (RIT), USA is designed exclusively to give a transformational change in the young minds aspiring for great success in their career.

**B.Sc. Mathematics & Computing**
Opportunity to work in the field of Computing with focus on core Mathematical foundations. The curriculum offers a spectrum of options from finding solutions to complex mathematical problems using programming skills to solving business applications in Data Science, AI and Finance. The program enables development of software solutions using a collection of techniques mastered through various courses for competitional thinking and reasoning.

**B.Sc - 2 Major and 1 Ancillary (Mathematics, Physics, Chemistry)**
Holistic approach for specializing in sciences, paving a strong foundation, interconnecting knowledge with skill, leading to new technological developments. The Program will nurture industry ready graduates, motivate entrepreneurs towards setting up startups and encourage research based career track through various aspects of the integrated and innovative curriculum.

**VIT Fashion Institute of Technology**
VITF offers courses with a unique blend of tradition, design and technology. The curriculum brings together materials, methods and applications for real-world design challenges.

**Programmes Offered**
- B.Tech - Fashion Technology (4 years)
- B.Sc. - Fashion Design (3 years)

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**Academic Research**

**Research and Incubation Centres at VIT Chennai**
- Centre for Nanoelectronics and VLSI Design
- Centre for Healthcare Advancement, Innovation & Research
- Centre for Cyber Physical Systems
- Centre for Innovation and Product Development
- Electric Vehicles Incubation, Testing & Research Centre
- Centre for Advanced Data Science

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**VIT CHENNAI**
- Produced Over 500 Research Publications in 2020
- Awarded Total of 189 Ph.D Degrees in 2019 & 2020
- Funded GOVT PROJECTS
- PUBLISHED PATENT

**Top Scientists at VIT Chennai**
- Dr. John L. Kennedy, Professor, School of Advanced Sciences - Physics
- Dr. Sugumaran V, Professor, School of Mechanical Engineering

Placed in the list of "Top 2% scientists of the world from India (all fields)" by a survey conducted by Stanford University based on citations, h-index, and co-authorship.
FFCS™ (FULLY FLEXIBLE CREDIT SYSTEM)
• Students can choose course, faculty, timing and place of study
• Credit transfer to obtain foreign degree under ITP scheme
• Option for branch migration in the second year

CAL (CURRICULUM FOR APPLIED LEARNING)
• Higher Order Thinking Skills
• Challenging, application oriented lab experiments

PBL (PROJECT BASED LEARNING)
• Learning by doing
• Encouragement for Innovation

INDUSTRY - ACADEMIA INTEGRATION
• 1500+ industry partners
• One module of every course in programmes offered by industry experts
• Value Added Programmes organised with industry

PLACEMENTS
• Well networked with 1500 industries
• 8 time in Limca Book of Records for placements
• 50 international placements covering 10 countries

INTERNATIONAL CONNECTIVITY
• Adjunct Professors from reputed universities abroad
• International Transfer Programme (ITP)
• Option to do one semester abroad programme (SAP)
• Deakin University students of Australia undertake course on Big Data Analytics

PROGRAMS AND EVENTS
• Hack-a-thons, Make-a-thons and Idea-thons are integrated in the academic process
• National and International technical fest and cultural fest hosted by students

LIFE AT VIT
• Multi, inter and transdisciplinary approaches in learning academics
• Diverse community of students
# Placement Offers

<table>
<thead>
<tr>
<th>Company</th>
<th>CTC Offered</th>
</tr>
</thead>
<tbody>
<tr>
<td>MICROSOFT</td>
<td>₹44,00,000</td>
</tr>
<tr>
<td>APPDYNAMICS</td>
<td>₹39,20,000</td>
</tr>
<tr>
<td>DE SHAW &amp; CO</td>
<td>₹35,25,000</td>
</tr>
<tr>
<td>UDAAN</td>
<td>₹35,00,000</td>
</tr>
<tr>
<td>WORK INDIA</td>
<td>₹35,00,000</td>
</tr>
<tr>
<td>CLOUDEA</td>
<td>₹31,33,000</td>
</tr>
<tr>
<td>AMAZON</td>
<td>₹29,50,000</td>
</tr>
<tr>
<td>MOTORO</td>
<td>₹26,00,000</td>
</tr>
<tr>
<td>MORGAN STANLEY</td>
<td>₹26,30,000</td>
</tr>
<tr>
<td>PAYPAL</td>
<td>₹23,80,000</td>
</tr>
<tr>
<td>WELLSFARO</td>
<td>₹23,80,000</td>
</tr>
</tbody>
</table>

# VIT CHENNAI-2021 PLACEMENT DETAILS*

<table>
<thead>
<tr>
<th>Offer details</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total offers</td>
<td>1668</td>
</tr>
<tr>
<td>Single offers</td>
<td>610</td>
</tr>
<tr>
<td>Multiple offers</td>
<td>335</td>
</tr>
<tr>
<td>Total students placed with unique offers</td>
<td>945</td>
</tr>
<tr>
<td>Regular (Internship) offers</td>
<td>30</td>
</tr>
<tr>
<td>Regular (FTE) offers</td>
<td>855</td>
</tr>
<tr>
<td>Dream (Internship) offers</td>
<td>163</td>
</tr>
<tr>
<td>Dream (FTE) offers</td>
<td>368</td>
</tr>
<tr>
<td>Superdream (Internship) offers</td>
<td>109</td>
</tr>
<tr>
<td>Superdream (FTE) offers</td>
<td>143</td>
</tr>
</tbody>
</table>

*As on March 24, 2021

- **CTC**: Full Time Employment
- **5.5 Lakhs and above**: Dream Offer
- **10 Lakhs and above**: Super Dream Offer
ACCREDITATION
- **NAAC** (National Assessment and Accreditation Council)
- **ABET** (Accreditation Board for Engineering and Technology), USA
- **IET** (The Institution of Engineering and Technology), UK, accredited in 2005
- **NBA** (National Board of Accreditation)
- **ACBSP** (The Accreditation Council for Business Schools and Programs), USA
- **ACCA** (Association of Chartered Certified Accountants, UK)

RANKINGS
- **NIRF** (National Institutional Ranking Frame Work)
- **THE** World University Rankings
- **QS** World University Rankings
- **UGC** graded autonomy
- **FICCI** (Federation of Indian Chambers of Commerce & Industry)

RATINGS
- **QS Star Rating** 2016
- **QS 5 STAR** Rating for 5 Categories
- **QS1 GAUGE** Diamond University Rating in 2018

International Relations
International academic partnerships contribute significantly to the enhanced learning, research and innovation. VIT has established 300 plus partnerships with major academic institutions and universities across the world.

**SEMESTER ABROAD PROGRAMME (SAP)**
The Semester Abroad Programme (SAP) provides students with an opportunity to carry out their final semester project in a foreign university.

**INTERNATIONAL TRANSFER PROGRAMME (ITP)**
The International Transfer Programme offers students (2 + 2 Years) to continue their study with the MoU signed institutions abroad.

**ERASMUS MUNDUS EUROPEAN PROGRAMMES**
VIT is a partner in the Erasmus Mundus cooperation and mobility initiative. Funded by the European Union, it supports faculty and students to study or carry out research in European institutions.

**SUMMER SCHOOL AND INTERNSHIP PROGRAMMES**
VIT students have an opportunity to spend short periods during summer, and up to six months as interns with partner universities in Australia, Brazil, Canada, China, France, Germany, Hong Kong, Mexico, Korea, Portugal, The Netherlands, The UK, The USA and other countries in addition to the Semester Abroad Programme (SAP).
## Admission Procedure & Selection Criteria

### UG PROGRAMMES

<table>
<thead>
<tr>
<th>Programme</th>
<th>VIT Entrance Exams / Others</th>
<th>Eligibility Criteria</th>
<th>Selection Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.Tech</td>
<td>VITEEE</td>
<td>12th - 60% in PCM 50% - SC/ST &amp; Others</td>
<td>VITEEE Rank and Counselling</td>
</tr>
<tr>
<td>B.Sc., B.Com &amp; BBA</td>
<td>VITBEE Rank (BBA only)</td>
<td>12th - Overall aggregate 60% - relevant to the programme / discipline / stream</td>
<td>12th Marks Rank and Counselling</td>
</tr>
<tr>
<td>BA LLB, BBA LLB</td>
<td>CLAT/ LSAT</td>
<td>12th Overall aggregate 60% SC/ST &amp; Others(50%) CLAT/ LSAT</td>
<td>12th marks, Entrance Score, GD&amp;PI</td>
</tr>
</tbody>
</table>

### PG PROGRAMMES

<table>
<thead>
<tr>
<th>Programme</th>
<th>VIT Entrance Exams / Others</th>
<th>Eligibility Criteria</th>
<th>Selection Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.Tech</td>
<td>VITMEE</td>
<td>60% in UG</td>
<td>VITMEE Rank and Counselling</td>
</tr>
<tr>
<td>Integrated M.Tech</td>
<td>No Entrance Exam</td>
<td>12th - 65% in PCM 55% in PCM - SC/ST &amp; Others</td>
<td>12th marks Rank and Counselling</td>
</tr>
<tr>
<td>MBA</td>
<td>CAT / XAT / MAT / NMAT / GMAT / CMAT / ATMA</td>
<td>60% UG CAT / XAT / MAT / GMAT</td>
<td>UG marks, WAT/PI</td>
</tr>
<tr>
<td>MCA</td>
<td>VITMEE</td>
<td>60% in UG</td>
<td>VITMEE Rank and Counselling</td>
</tr>
<tr>
<td>M.Sc</td>
<td>No Entrance Exam</td>
<td>60% in UG</td>
<td>UG mark Rank and Counselling</td>
</tr>
<tr>
<td>LLM</td>
<td>PGCLAT/ AIAT/AILET</td>
<td>55% in UG</td>
<td>Entrance Score &amp; PI</td>
</tr>
</tbody>
</table>

### RESEARCH

<table>
<thead>
<tr>
<th>Programme</th>
<th>VIT Entrance Exams / Others</th>
<th>Eligibility Criteria</th>
<th>Selection Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ph.D</td>
<td>VITREE</td>
<td>60% in PG</td>
<td>VITREE Rank &amp; PI</td>
</tr>
<tr>
<td>Integrated Ph.D</td>
<td>VITREE</td>
<td>80% in PG</td>
<td>VITREE Rank &amp; PI</td>
</tr>
</tbody>
</table>
The School offers two undergraduate courses viz. B.A., LL.B (Hon’s) and B.B.A., LL.B (Hon’s). It also offers LL.M in three branches of law that include International Law and Development, Corporate Laws and Intellectual Property Laws. Further the School offers a doctoral program. All the law courses are offered with a carefully framed curriculum that is on par with the global needs.

**VITSOL - UNIQUE AND DISTINGUISHING FEATURES**

- Outstanding legal education
- Learn through in-campus and off-campus experiences
- Research Driven Curriculum
- Over 50 elective courses to choose
- Number of Honours and Optional courses, on interdisciplinary basis in emerging areas of law
- Curriculum integrated with Court Visits, Internships and methodical Moot Court Training
- Final year dissertation provides necessary confidence to the law students to emerge practice ready
- Engage with the best legal minds from the Bar, Bench and Academia

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**VIT Chennai - Hostels**

- Separate hostel for boys and girls
- Accommodation options - 2, 3, 4 & 6 Bedded AC/Non AC rooms
- Uninterrupted WIFI connectivity • 24-hour Health centre and ambulance facility • 24/7 security vigilance

**Additional Amenities in Hostel Blocks**

- Newspaper (English and Regional languages)
- Laundry
- Study / Reading Room
- Bank cum ATM
- Gymnasium
- Night Canteen
- Convenio Store
- Swimming Pool
- Yoga Hall
- Sports Facility