

॥ विश्वशान्तिर्ध्रुवं ध्रुवा ॥

A Launchpad to Engineering  
Excellence

# Integrated B.Tech (After Class 10th)

*WPU School of Engineering  
and Technology*



**ADMISSIONS  
2024**

[mitwpu.edu.in](http://mitwpu.edu.in)



# MIT World Peace University (MIT-WPU)

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MIT World Peace University (MIT-WPU) is a prestigious world-class institution for higher education in India, boasting a remarkable 40-year legacy dedicated to fostering excellence in academics. With a global alumni network comprising over 100,000 professionals, MIT-WPU has consistently delivered outstanding educational outcomes. The institution offers over 150 undergraduate and postgraduate programmes that are thoughtfully designed to strike a balance between theoretical foundations and practical application. The pedagogical approach prioritises experiential learning, empowering students to translate knowledge into real-world skills. This is facilitated through immersive internships and invaluable mentor-mentee insights that serve as catalysts for personal and professional growth.





# University Highlights

- ◆ **100,000+** Alumni Globally.
- ◆ **1600+** Companies visited the Campus.
- ◆ International Students from **30 countries.**
- ◆ Merit-Based Scholarship worth **Rs. 50 Cr.**
- ◆ Highest University Package: **Rs. 51.36 Lakhs CTC.**
- ◆ Outcome based learning aligned with **Bloom's taxonomy.**
- ◆ Experiential learning through **Rural, National & International**
- ◆ **Immersion** and **Co-creation Programmes.**
- ◆ Lateral learning through events like **RIDE** (Research, Innovation, Design, Entrepreneur-ship), **SLDP** (Social Leadership Development Programmes) & more.
- ◆ The curriculum taught by **International Academicians, Industry practitioners, and Alumni.**
- ◆ Practical and real-life experience with Industry sponsored **Capstone projects, Internships, & Seminars.**
- ◆ **Holistic development** through participation in Yoga, Patriotism, Peace, Agriculture & Spiritual programmes.



# Why an Integrated B.Tech from MIT-WPU?

Integrated B.Tech is a six-year programme pursued directly after the 10th standard exam. Students interested in entering the field of engineering can do so right after class 10, eliminating the need to wait for the completion of the 11th and 12th standards. They engage with emerging technologies like artificial intelligence, machine learning, smart infrastructure, and robotics from an early age, gaining expertise in these fields. The programme provides hands-on experience through projects and internships, offering a blend of theoretical and practical knowledge. Throughout the programme, students are encouraged to innovate, paving the way for a bright and successful career.

## Specialisations

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- ◆ Civil Engineering  
(Smart Infrastructure and Construction)
- ◆ Mechanical Engineering
- ◆ Mechanical Engineering  
(Robotics and Automation)
- ◆ Electronics and Communication Engineering  
(Artificial Intelligence and Machine Learning)
- ◆ Computer Science and Engineering
- ◆ Computer Science and Engineering  
(Artificial Intelligence and Data Science)



# Faculty of Engineering and Technology

MIT-WPU Faculty of Engineering and Technology carries forward the 40-year legacy of MIT World Peace University, Pune, focusing on creating 'future-ready' engineers who excel in the technological spectrum. With an emphasis on the practical application of theoretical knowledge, MIT-WPU has one of the best placement records in India. Concurrent with the aim to achieve practical excellence, MIT-WPU is the first university to offer a 'Peace Studies' programme for the spiritual and moral enhancement of the students aimed at technological advancement through peace studies. With cutting-edge infrastructure, MIT-WPU aims to be a leading centre for research and the development of new technologies, addressing global issues such as the environment, food shortages, and energy deficiency.

## WPU School of Engineering and Technology

The WPU School of Engineering at MIT World Peace University (MIT-WPU) is a dynamic hub of innovation and academic excellence. Committed to nurturing future engineers and leaders, the school provides a comprehensive and contemporary education in various engineering disciplines. MIT-WPU shapes engineers with strong human values and a global perspective. The focus is on providing students with valuable industrial exposure through national and international programmes, internships, and capstone projects. The engineering degree programmes adopt active learning methods like Problem-Based Learning (PBL), experiential learning, and collaborative learning. The approach includes choice-based course selection, capstone projects, industrial internships, and open electives across disciplines, offering essential core and interdisciplinary knowledge to aspiring engineers. The engineering faculty, with extensive experience, delivers a high-quality learning experience while fostering robust industry-academia connections.





**I firmly believe  
that our nation needs  
research-oriented  
education that  
pushes our young  
minds toward  
innovation**

## Dean's Message

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Dear students and parents,

There is a huge demand for industry-ready manpower that is conversant with the latest technologies adopted by the industry. Therefore, it is necessary, as academicians, that we contribute to the growth of our nation by grooming professionals, who are conversant with the current advances and practices in the industry.

Building a strong industry-academia connection is a priority for the Faculty of Engineering and Technology. My team of faculty members is continuously revising the engineering curriculum in consultation with the top industry experts. Industry readiness at the global level and research and innovation are our key focus areas.

I firmly believe that our nation needs research-oriented education that pushes our young minds toward innovation that can provide solutions to real-life problems. This will truly make the dream of Atma Nirbhar Bharat a reality.

As the Dean of the Faculty of Engineering and Technology, providing infrastructural support and encouragement to my team of faculty members, along with their bright young engineering students, is a priority for me. It gives me immense pleasure to inform you that this team is currently working on several innovative, interdisciplinary projects across various domains.

I am confident that the Faculty of Engineering and Technology at MIT-WPU will produce global professionals, leaders, and lifelong learners with holistic personalities who will contribute to the well-being of mankind.

**Dr. Dinesh Seth**

Dean,  
WPU School of Engineering and  
Technology







# Academic Partnerships: Making Learning Global

MIT-WPU, in partnership with the University of Wisconsin, Parkside, USA, offers a 1+1 Dual Degree Programme for Master's students where students spend one year at MIT-WPU and one year at UWP, USA, earning a Master's Degree from MIT-WPU and an MS from UWP, USA.

The MOU facilitates:

Student Exchange Programme | Faculty Exchange Programme | Research Collaboration

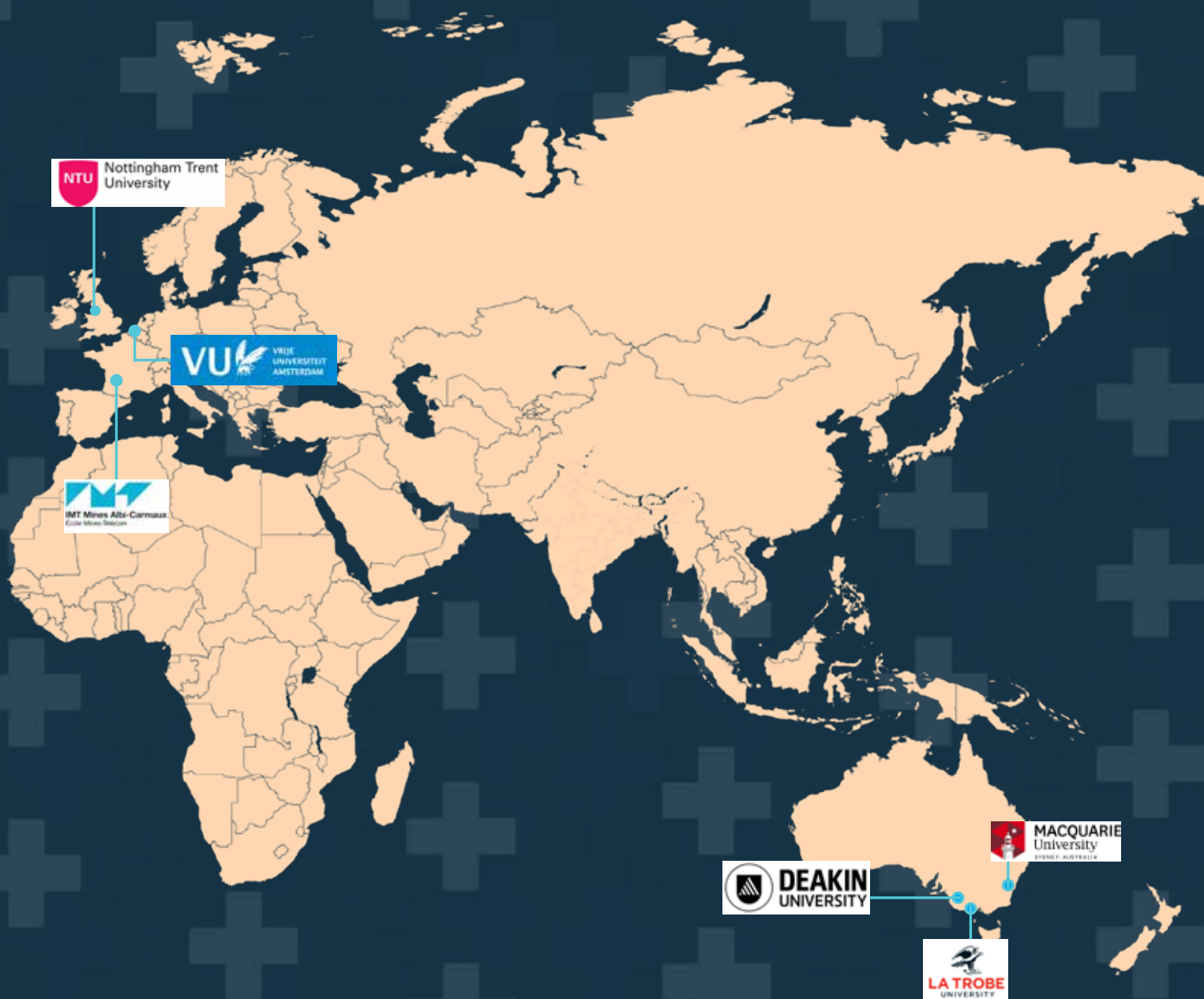




The Faculty of Engineering and Technology at MIT-WPU has forged partnerships with leading international universities, emphasising its commitment to a truly global education. These programmes foster cross-disciplinary learning beyond borders, and MIT-WPU actively nurtures global relationships through student and faculty exchanges, research collaborations, and various intercultural activities.

The Faculty of Engineering and Technology has forged collaborations with top international universities.

- Deakin University, Melbourne, Australia
- Macquarie University, Sydney, Australia
- University of La Trobe, Victoria, Australia
- University of Wisconsin, Parkside, USA
- University of Vermont, USA
- Eastern Michigan University, USA
- Virginia Commonwealth University, USA
- Utah Valley University, Utah, USA
- John Hopkins University, USA
- University of Massachusetts, USA
- University of Texas, Texas USA
- Nottingham Trent University, UK
- IMT Mines Albi, France
- Vrije Universiteit, Netherlands



# Industry Collaborations: Designed For Success

MIT-WPU fosters robust industry tie-ups, bolstering student placements, research endeavours, and seed funding initiatives. These collaborations offer students hands-on experience, exposure to real-world projects, and interactions with industry professionals. Additionally, they enable faculty members to stay abreast of industry trends, fostering research collaboration and funding opportunities. These partnerships play a pivotal role in equipping students with the skills for successful careers and providing crucial support for faculty research and innovation. The university, in turn, benefits from industry expertise, funding, and resources, elevating the overall quality of education and research at MIT-WPU.



'AMDOCS Innovation Lab' provides a unique on-campus facility, fostering the transformation of students' innovative ideas into reality through collaboration with AMDOCS India.

Siemens has established a 'Unified Communication Lab' dedicated to research in Communication Business.

The logo for SIEMENS in all caps.



Certified Network Associate with Exploration Version 4.0 offers specialised training in networking.

MOU with William's Control Private Limited

The logo for CURTISS-WRIGHT in all caps.

The logo for SANDVIK COROMANT in all caps.

MOU with Sandvik Coromant India Limited

MOU with MIST Resonance Engineering Pvt. Ltd.





# Centre of Excellence

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- ◆ Centre of Excellence for Cryptography and Cyber Security with Ziroh Labs.
- ◆ Centre of Excellence for Blockchain Technology with Snapper FutureTech.
- ◆ Centre of Excellence for Parallel/Distributed Computing with NVIDIA CUDA.
- ◆ SUBSEA Lab – an initiative of MIT-WPU with Aker Powergas Subsea Pvt. Ltd., and Aker Powergas Pvt. Ltd.
- ◆ Centre of Excellence for Innovative Design and Construction Technologies with Italy's Politecnico De Milano.



# MIT-WPU Pune Technology Business Incubator (TBI)

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The MIT-WPU Pune Technology Business Incubator (TBI) stands as the official innovation and entrepreneurship ecosystem affiliated with MIT-WPU. Established in 2016, TBI enjoys the backing of the Department of Science and Technology (DST), Government of India.

The TBI aims at:

- ◆ Nurturing technology business incubation ecosystems
- ◆ Supporting early-stage and experienced entrepreneurs and students through funding, mentoring and networks
- ◆ Converting technically feasible projects into commercially viable start-ups
- ◆ Empowering the youth and helping them become future entrepreneurs

The incubator supports budding entrepreneurs in:

- ◆ Technical mentoring
- ◆ Fundraising support
- ◆ Business mentoring
- ◆ Industry networking
- ◆ Legal and IP support
- ◆ MIT-WPU alumni connect

TBI has established partnerships with prominent entities such as DST, NISE, NITI AAYOG, and leading multinational corporations, enhancing the exposure and opportunities available to aspiring entrepreneurs.







26th Anniversary Celebrations  
**MIT WORLD PEACE UNIVERSITY** PLU  
WISDOM. INTEGRITY. ACCES. RESPECT. ENVIRONMENT.

MIT WPU  
**WPU**



# Department of Polytechnic

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The MIT-WPU Department of Polytechnic is committed to providing value-based education, fostering entrepreneurial skills, and nurturing the aptitude needed for students to excel in employment or entrepreneurship. Since its establishment in 1996, the Sri Savitribai Phule Polytechnic (now Department of Polytechnic) under MAEERs MIT Pune has been a leading polytechnic in Maharashtra, boasting state-of-the-art infrastructure and an excellent teaching faculty. Being part of the MIT-WPU Department of Polytechnic is advantageous as it encourages students to develop a problem-solving attitude, focusing on social innovation and key knowledge areas. The academic programmes aim to cultivate holistic and winning personalities, instilling confidence in students for effective real-life problem-solving.

- ◆ 3 students successfully filed an Indian Patent for an Automobile Safety Feature
- ◆ Presented the innovation to Honourable Union Minister Shri Nitin Gadkari (Minister for Road Transport and Highway Authorities) and Shri Piyush Goyal
- ◆ The Road Ministry accepted the project, and it is slated for implementation across India soon.
- ◆ Certification Programmes by Mechanical Department.



# Programme Highlights

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- 1** Hands-on learning in technologies such as mobile application development, IoT, data science, and cybersecurity.
- 2** Industry visits, guest lectures, seminars, and workshops by experts from companies like Cybage, Inteliment, Xpansion International, Barclays, and CISCO.
- 3** State-of-the-art lab facilities.
- 4** Dedicated Centre for Industry-Academia Partnerships (CIAP) for internship and placement assistance.
- 5** Skill enhancement courses, including business communication and effective presentation.
- 6** Minimum six-month industry internship for practical work experience.
- 7** MOOCs and interdisciplinary courses to improve competencies.
- 8** Over 100 student-led clubs covering diverse interests from technology to drama.
- 9** Encouraging entrepreneurship through funding, mentoring, and network connections in MIT-WPU Pune Technology Business Incubator (TBI).
- 10** MoUs with 231+ corporations for training, research, and development.
- 11** Rural, national, and international immersion programmes.



# Academic Programmes





# Integrated B.Tech in Civil Engineering (Smart Infrastructure & Construction)



**Duration - 6 years**



**Fees - ₹ 1,01,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.Tech programme)



## Major Tracks

- ◆ Intelligent Transport System
- ◆ Sustainable Construction Material Management
- ◆ Intelligent Irrigation Technology
- ◆ Robotics and Automation in Civil Construction



## Career Opportunities

- ◆ Site Engineers
- ◆ Structural Consultants
- ◆ Construction Management Consultants
- ◆ Project Managers
- ◆ Government Engineers
- ◆ JE Consultants

The Integrated B.Tech Civil Engineering programme in Smart Infrastructure and Construction prepares the students to recognise gaps in applying smart technologies for infrastructure systems and build a career in smart infrastructure development and construction management. Examples of smart technologies include sensors, citizen science, actuators, data visualization, and blockchain. The curriculum covers artificial intelligence and machine learning (AI&ML), data science, dimensional building modelling and simulation, drone technology, and other cutting-edge digital and emerging technologies.

# Integrated B.Tech in Mechanical Engineering



**Duration - 6 years**



**Fees - ₹ 1,35,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.Tech programme)



## Major Tracks

- ◆ Design Engineering
- ◆ Energy Engineering
- ◆ Material Manufacturing and Automation
- ◆ Robotics and Artificial Intelligence

The Integrated B.Tech Mechanical Engineering programme at MIT-WPU educates students in designing, manufacturing, and maintaining intricate mechanical systems for diverse sectors like E-mobility, biomedicine, aircraft, energy, and more. Mechanical engineers develop various everyday devices, including batteries, athletic equipment, medical devices, personal computers, air conditioners, automobile engines, and power plants. Through research, industry projects, rural immersion programmes, and industrial tours, students enrich their knowledge. Graduates pursue careers in manufacturing, the automation industry, the Internet of Things, and artificial intelligence.









# Integrated B.Tech in Mechanical Engineering (Robotics and Automation)



**Duration - 6 years**



**Fees - ₹ 1,35,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.Tech programme)



## Major Tracks

- ◆ Mechanical Design and Simulation
- ◆ Material Manufacturing and Automation
- ◆ Control Engineering
- ◆ IoT and Artificial Intelligence
- ◆ Robot System Building



## Career Opportunities

- ◆ Robotic Research Engineers
- ◆ Robotic Engineers
- ◆ Robotic Test Engineers
- ◆ Automation System Engineer
- ◆ Associate Engineer: Robotics and Automation
- ◆ Robotics Simulation Engineer

The Integrated B.tech Mechanical Engineering programme in Robotics and Automation is a specially designed interdisciplinary programme that combines mechanical, electronics and computer science domain knowledge. The programme trains students in the design and development of robots for integration with intelligent control systems, incorporating electromechanical and computer engineering principles. The programme prepares students to work in a variety of fields such as industrial automation, manufacturing mining, aerospace healthcare defence and so on.

# Integrated B.Tech in Electronics and Communication Engineering (AI & ML)



**Duration - 6 years**



**Fees - ₹ 1,35,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.Tech programme)



## Major Tracks

- ◆ Edge Intelligence
- ◆ AI in Healthcare
- ◆ AI Computing Platform
- ◆ Deep Learning Architectures
- ◆ Augmented and Virtual Reality

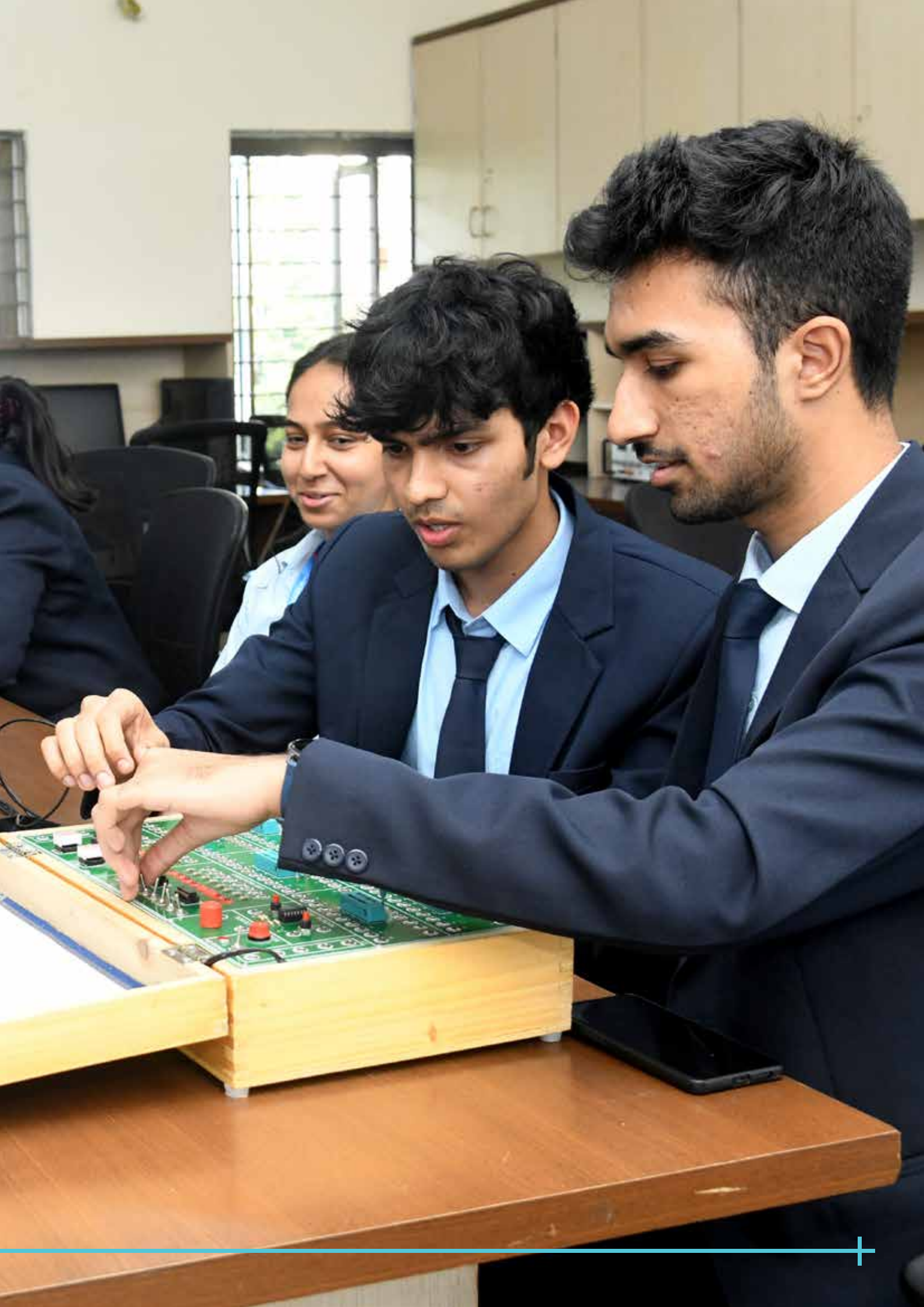


## Career Opportunities

- ◆ AI Architects
- ◆ Data Scientists
- ◆ Business Analysts
- ◆ Software Developers
- ◆ Image Processing Engineers

The Integrated B.Tech Electronics and Communication Engineering (Artificial Intelligence and Machine Learning) programme equips students with comprehensive knowledge in electronics, communication, and the AI-ML domain, addressing current and future industry requirements. Students develop skills to design intelligent solutions for diverse fields like computer vision, robotics, automotive electronics, biomedical signal processing, healthcare, and human-computer interfaces. Industry experts guide students in using various tools and technologies, providing hands-on experience to tackle future challenges.









# Integrated B.Tech in Computer Science and Engineering



**Duration - 6 years**



**Fees - ₹ 1,65,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.Tech programme)



## Major Tracks

- ◆ Data Science
- ◆ Multimedia and Computer Vision
- ◆ Information and Cyber Security
- ◆ Software Design and Development



## Career Opportunities

- ◆ Software Developers
- ◆ Testing Engineers
- ◆ System Analysts
- ◆ Technical Support Engineers
- ◆ IT, Technical, Technical Content Developers
- ◆ System & Database Administrators

The Integrated B.Tech in Computer Science and Engineering programme at MIT-WPU is designed to provide students with comprehensive knowledge in the field of computer science and engineering. Students are trained in the fundamental principles of hardware and software, the basic building blocks of computer engineering. They acquire a thorough understanding of algorithm analysis, crucial for designing efficient software systems. The programme also focuses on teaching students how to analyse, design, and develop software systems, with expertise in programming languages like C, C++, Java, and Python. Additionally, students gain strong mathematical and scientific knowledge, enhancing their problem-solving and critical-thinking skills. The programme equips students with research and innovation skills in computer engineering, enabling them to conduct research, analyse data, and develop innovative solutions to complex problems.



# Integrated B.Tech in Computer Science & Engineering (Artificial Intelligence and Data Science)



**Duration - 6 years**



**Fees - ₹ 1,65,000/- PA**

(For the first three years from the 4th year, the fee will be the same as the regular B.tech programme)



## Major Tracks

- ◆ User Interface Design
- ◆ Systems and Edge Computing
- ◆ Extended Reality
- ◆ Business Analytics



## Career Opportunities

- ◆ Data Scientists
- ◆ Machine Learning Engineers
- ◆ Business Intelligence Developers
- ◆ AI Data Analysts
- ◆ Big data Engineers
- ◆ AI Engineers

Big data solutions have revolutionised business operations, fostering growth and expansion beyond traditional boundaries. Intelligent business solutions, driven by big data and artificial intelligence, play a pivotal role in this transformation. Consequently, there is a growing demand for computer engineers skilled in efficiently collecting, processing, organising, and utilising big data. These professionals leverage appropriate tools, techniques, and methodologies to facilitate effective business decision-making. The Integrated B.Tech in Computer Science and Engineering (Artificial Intelligence and Data Science) programme at MIT-WPU is designed to equip future engineers with the skills and knowledge essential in these fields. Through practical, hands-on experience, students develop the capability to address computational challenges and contribute meaningfully to organisations.





# Internships & Placement

## Paving Pathways to Success

The dedicated Placement Cell, known as the Centre for Industry-Academia Partnerships (CIAP) at MIT-WPU, opens doors to multiple career opportunities for graduates. With a consistent track record of high placements, the cell connects students with prestigious firms, providing career guidance and preparing them for the professional arena. Complementing this, the eight-week Summer Internship, from late April to mid-July, integrates classroom knowledge with hands-on experience. This mandatory programme propels students into professional ecosystems, providing practical insights crucial for their careers. MIT-WPU maintains robust connections with over 250 industries in India and abroad. Furthermore, it has established Memorandums of Understanding (MOUs) with various government organisations and foreign educational institutions. This extensive network proactively assists students in securing internships, pursuing campus placements, nurturing entrepreneurial endeavours, and advancing their higher education pursuits. Together, strategic placements and experiential learning define the institution's commitment to shaping well-rounded, industry-ready professionals.





# Top Recruiters

		 The Engineering Knowledge Partners	
 Complete Concrete Solutions			
	 AUST Company		 TATA CONSULTANCY SERVICES
			
			
		 EXCELLENCE	
			
	 SKODA AUTO Volkswagen India Private Limited		 TECHNIP ENERGIES
			
			

# Eligibility & Selection Criteria

## Eligibility Criteria

- ◆ Minimum 60% aggregate score in 10th Grade/ Class 10th Examination with compulsory subjects of Science and Mathematics (at least 55% aggregate score, in case of Reserved Class category candidate belonging to Maharashtra State only)

## Selection Process

- ◆ The selection process for the Integrated B.Tech programmes is based on MIT-WPU CET Entrance Exam 2024 & Personal Interaction (PI) score conducted by the University as per schedule.

**\*Note:** MIT-WPU retains the right to make changes to any published schedule. Any other criterion is declared from time to time by the appropriate authority as defined under the Act.

## Direct Second Year (Lateral Entry) - After Class 12th

### Eligibility and Selection Criteria

- ◆ Passed 12th (Science) Grade/ Class with any three subjects from Physics / Mathematics / Chemistry / Computer Science / Electronics / Information Technology / Biology / Informatics Practices / Biotechnology / Technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship.

or

- ◆ Passed 10th + ITI Trade of 2 years duration with appropriate trade.

or

- ◆ Passed 2 Years HSC Vocational MCVC Course / HSC Technical (Bifocal) Course.

And

- ◆ Passed Std. 10th (65% in Class 10th) or its equivalent examination with aggregate marks of 65% with English, Science and Mathematics as compulsory subjects for Open category and 55% marks in case of Reserved Class categories. (Candidate belonging to Maharashtra State only).

- ◆ The selection process for the programmes is based on:

1. 12th scores / ITI Trade Scores / 2 Years HSC Vocational MCVC Course / HSC Technical (Bifocal) Course
2. English scores of Class 10th
3. Statement of Purpose (500 words) written by the student



# Scholarships

MIT-WPU awards scholarships to meritorious students based on their academic performance in requisite National/State Level Board Exam scores and the MIT-WPU CET Examination, conducted by MIT-WPU, for the academic year 2024-25. These scholarships are applicable for the first three years of the programme\*. The top two academic performers in each programme will receive a 15% scholarship from the fourth year onward.

## Merit Scholarship Categories:

- ◆ Dr. Vishwanath Karad Merit Scholarship
- ◆ MIT-WPU Merit Scholarship
- ◆ Scholarships for Elite Sports Persons
- ◆ Scholarship Awarded to the wards of MIT-WPU/ MAEER's staff members

## For more information visit

[mitwpu.edu.in/scholarships](http://mitwpu.edu.in/scholarships)

Integrated B.Tech. Programme [After Class 10th] in Engineering 6 (Six) years						
Scholarship for AY 2024-25	Dr. Vishwanath Karad Scholarship (100%)		MIT-WPU Scholarship I (50%)		MIT-WPU Scholarship II (25%)	
Name of programme/ Specialisation	MIT-WPU CET CBT Score	X <sup>th</sup> Aggregate Score	MIT-WPU CET CBT Score	X <sup>th</sup> Aggregate Score	MIT-WPU CET CBT Score	X <sup>th</sup> Aggregate Score
Computer Science and Engineering	95 & Above	93 & Above	90 & Above	90 & Above	85 & Above	88 & Above
CSE - Artificial Intelligence & Data Science						
Mechanical Engineering	90 & Above	92 & Above	80 & Above	90 & Above	75 & Above	85 & Above
Mechanical Engineering (Robotics & Automation)						
Civil Engineering (Smart Infrastructure & Construction)						
Electronics & Communication Engineering (AI/ML)						

Note: Student will have to qualify both the criteria i.e. MIT-WPU CET CBT Score and 10<sup>th</sup> Score for availing the scholarship.

This scholarship is applicable for the first three years of the programme. 4<sup>th</sup> Year onwards, First two Academic Toppers of 3<sup>rd</sup> Year Integrated B.Tech will receive 15% scholarship in each programme.

## \*Terms & Conditions:

- ◆ All Scholarships are awarded on a First Come First Serve basis.
- ◆ All Scholarships are awarded as fee adjustments.
- ◆ To maintain the scholarship throughout the programme, students must maintain a minimum academic score of 8 CGPA across all semesters, attendance of at least 80%, and a clean disciplinary record.



# Events @ MIT-WPU

## R.I.D.E. Igniting Innovation and Entrepreneurship

R.I.D.E. stands out as a unique educational initiative by MIT-WPU, fostering entrepreneurship beyond academics. This 5-day event, attracting over 10,000 students, showcases cutting-edge research, design thinking, and innovation across diverse domains. With 100+ startups and 50 venture capital experts, R.I.D.E. provides a real-world startup context, encouraging unconventional thinking and exposing participants to transformative dynamics and market trends.



## Bharatiya Chhatra Sansad Empowering Youth for Change

A brainchild of Shri. Rahul V. Karad and flagship initiative of MIT-WPU, Bharatiya Chhatra Sansad (BCS) is a nationally recognised initiative empowering youth in India's political landscape. Serving as a non-partisan platform, BCS engages young minds in debates, discussions, and addresses by distinguished personalities, fostering awareness of the socio-political landscape. Acknowledging the contributions of young leaders, sarpanches, and activists, BCS, with participation from 25,000 institutes nationwide, empowers youth to actively shape India's future in governance and administration.





## Rural Immersion Programme

The rural immersion programme of MIT-WPU provides students with a unique educational experience. Through village visits, students engage in hands-on projects such as optimising irrigation, water conservation, waste recycling, and solar power integration. This immersive learning develops critical thinking, problem-solving skills, and community awareness, fostering a profound understanding of rural dynamics and innovative solutions.



## Other MIT-WPU Events

- ◆ Design Xpo
- ◆ Aarohan
- ◆ Kala Mehfil
- ◆ Hackathon
- ◆ National Conference on Media and Journalism
- ◆ Abhivyakti
- ◆ TEXEPHYR
- ◆ Tesla
- ◆ Techogenesis
- ◆ RoboCon
- ◆ Science Expo
- ◆ World Parliament of Science, Religion and Philosophy
- ◆ Bharat Asmita National Awards
- ◆ National Women's Parliament
- ◆ International Symposium on Law and Peace
- ◆ Vidhi-Manthan
- ◆ Peace Marathon
- ◆ Sports Summit
- ◆ Social Leadership Development Programme (SLDP)
- ◆ And many more...



# MIT-WPU Student Clubs

MIT-WPU is a vibrant hub for student involvement, boasting over 100 clubs spanning cultural, social, sports, co-curricular, and NCC/NSS categories. Such student-led clubs provide students with a platform for active participation, connection-building, and leadership skills development.

- ◆ The Innovation Club is a hub for entrepreneurial and innovative events and workshops
- ◆ The Art and Photography Club brings together aspiring artists for creative expression
- ◆ The Sports Club, orchestrating spirited sporting events and activities
- ◆ The Cultural Club celebrates diversity and fosters cultural exchange
- ◆ Aatman- The sole Mental Health Club led by Psychology students, promoting well-being
- ◆ Team Dart- A motorsports team participating annually in the Rally Car Design Challenge (RCDC)

These clubs excel in national and international competitions, amplifying the dynamic MIT-WPU experience, nurturing leadership, and fostering holistic personal growth. Active participation in these diverse student clubs empowers students to optimise their time, enhance their skills, and contribute purposefully to the community.







CHALCHITRA





# Life @ MIT-WPU









# Peace Studies: Fostering Holistic Growth

Understanding the importance of inner and social peace and conflict management skills is crucial in today's world. MIT World Peace University has adopted UNESCO's core vision of 'Building Peace in the Minds of Young Men and Women' as its guiding ethos.

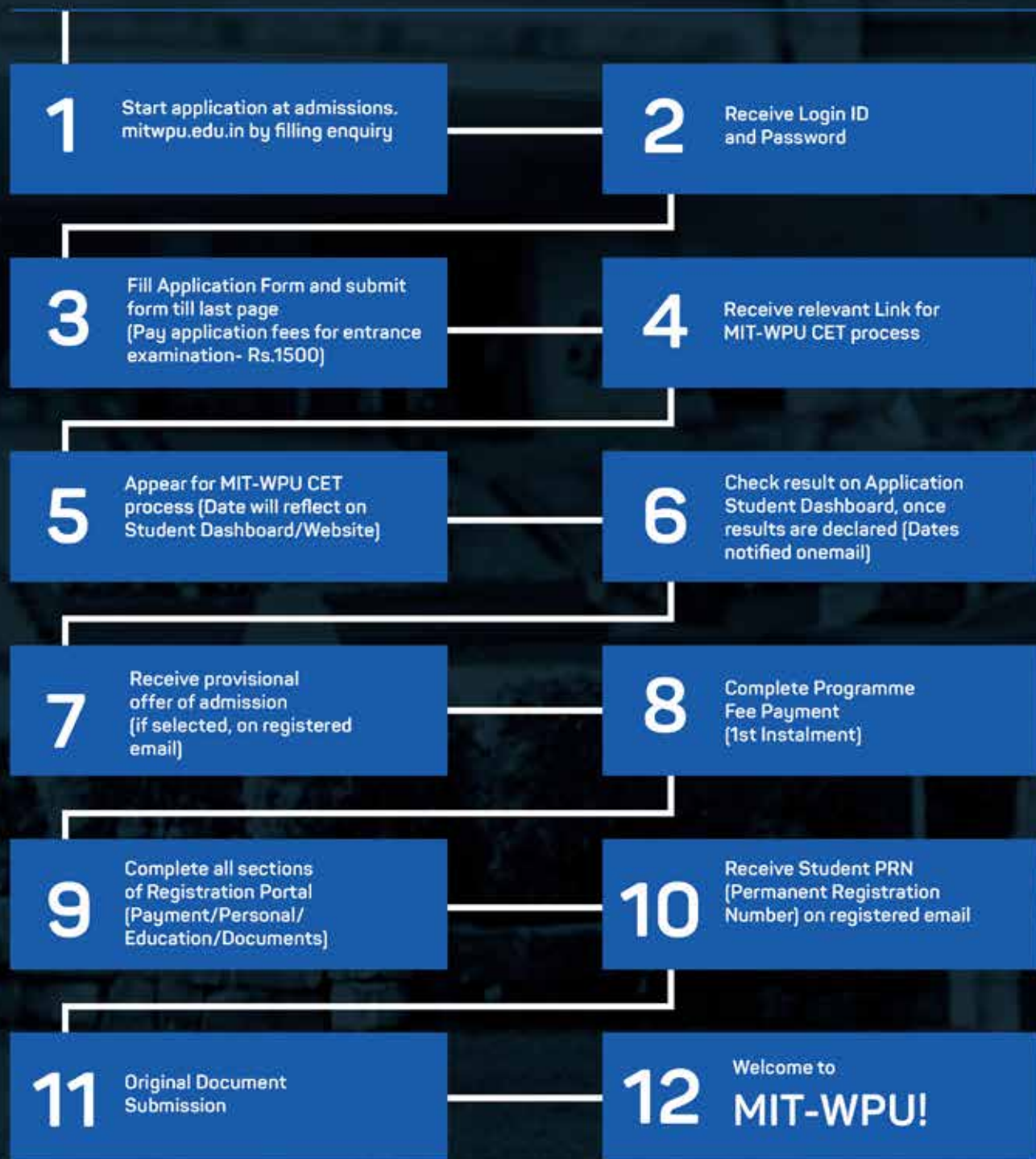
The university offers a mandatory course of peace studies that lays the foundation for spiritual peace and harmony. It explores new ideas and practices from various cultures to tackle the challenges of global peace and sustainable development. The university also plans to introduce an advanced postgraduate degree programme in Peacebuilding and Conflict Management that offers state-of-the-art learning opportunities to study traditional and contemporary pedagogies of peacebuilding and conflict management.

The main objective of this course is to prepare students to become agents of social change and genuine global citizens. It trains them in non-violent communication to promote peace and prevent violence in communities and workplaces. Furthermore, the peace studies module also acquaints students with diverse yoga practices that enrich their cognitive prowess and information base, refining critical thinking and enhancing their overall personality. This interdisciplinary course, developed with input from scholars and practitioners worldwide, helps students build knowledge of India's spiritual and cultural ethos. Additionally, the course covers essential conflict management knowledge and skills that are in high demand in today's corporations.





# Admission Process





Dr. Vishwanath Karad  
**MIT WORLD PEACE UNIVERSITY** | PUNE  
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS

Call: +91-20-71177137  
WhatsApp: +91 9881492848 (Message only)  
Email: [admissions@mitwpu.edu.in](mailto:admissions@mitwpu.edu.in)  
Website: [mitwpu.edu.in](http://mitwpu.edu.in)  
Address: MIT-WPU, Kothrud, Pune.

Scan to Apply



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