

SHAPING TOMORROW'S HEALTH LEADERS

MASTER OF PUBLIC HEALTH

WPU SCHOOL OF HEALTH SCIENCE AND TECHNOLOGY



MIT World Peace University (MIT-WPU)

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

- Among India's top 20 private universities.
- ◆ 150+ cross-functional programmes.
- 100,000+ Alumni Globally.
- ◆ 1600+ Companies visited for placement.
- 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 is 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 choose MIT-WPU for the Public Health Programme?

MIT-WPU offers postgraduate and doctoral programmes in Public Health that equip students with an indepth understanding of complex public health challenges while providing the essential tools and techniques to effectively address these issues. The curriculum combines coursework with hands-on training, enabling students to explore a range of specialisations, including Epidemiology, Public Health Nutrition, Gender & Health, and others. What distinguishes these MIT-WPU's programmes are the additional features tailored to prepare students for the real world. Through interdisciplinary research, students are encouraged to pursue innovative and entrepreneurial ideas within their chosen fields of study. They acquire advanced research skills, research ethics, and the ability to utilise online resources effectively. The curriculum places a strong emphasis on hypothesis creation, research question formulation, and comprehensive literature reviews. The institution's emphasis on interdisciplinary research nurtures a holistic approach, thereby preparing students to make a substantial impact on public health through innovative policies, advanced research, and effective public health programmes. Graduates of these programmes emerge with the skills and knowledge essential to address the multifaceted public health challenges that global communities encounter. They not only gain a deep understanding of the field but also acquire practical experience vital for a successful career in academia and research.



Programmes Offered

- Master of Public Health
- ♦ Ph.D. in Public Health



WPU School of Health Science and Technology

The WPU School of Health Science and Technology at MIT-WPU is dedicated to delivering a distinguished and professionally oriented educational experience. Focused on fostering a dynamic learning environment, the school offers a comprehensive array of academic, research, curricular, and extracurricular opportunities. Within the School's distinguished Departments of Pharmaceutical Science, Public Health, Clinical Science, and Wellness & Yogic Science, students have access to a range of industry-curated undergraduate, postgraduate, and doctoral programmes. These programmes impart students with a thorough understanding of the fundamental principles and challenges within their respective fields. The curriculum is thoughtfully structured to integrate both theoretical foundations and practical applications, with a strong focus on experiential learning through immersive case studies, projects, and internships. Furthermore, the school boasts extensive academic and research partnerships with several esteemed universities and leading pharmaceutical industries, affording students valuable industry exposure. As part of the university's commitment to enhancing students' skill sets and knowledge, the school offers a wide spectrum of shortterm courses, internships, training sessions, seminars, and guest lectures, all tailored to their respective specialisations. These avenues enable students with relevant skills and knowledge to stay abreast of the latest trends and developments in their chosen fields, ensuring a well-rounded education for a promising future.

Department of Public Health

The Department of Public Health at MIT-WPU is dedicated to advancing knowledge and innovation in public health with a clear mission: 'Health for all.' The department focuses on educating students about the socioeconomic disparities and their impact on the well-being of populations, as well as addressing public health sector needs in a sustainable manner. Students receive comprehensive exposure to various public health issues and are equipped with research and analytical skills to analyse and address these challenges. They learn to understand the social, economic, and environmental factors influencing public health and gain the skills to develop and implement public health policies and programmes tailored to diverse communities. Students are well-prepared for careers in healthcare administration, policy analysis, public health education, and community health promotion. They possess the skills and knowledge necessary to tackle complex public health challenges in communities worldwide.

Programme Highlights:



Interdisciplinary Curriculum:

Gain expertise in epidemiology, biostatistics, policy, and more for a holistic approach to public health challenges.



Customisable Tracks: Tailor education to specific interests like Epidemiology, Reproductive and Child Health, and Public Health Nutrition.



Expert Interface:

Engage with the WHO, UNICEF, UNDP, and other public health leaders.



Global Exposure:

Benefit from study tours and academic immersion with national and international public health institutions.



Practical Experience:

Hands-on training through internships and community engagement for real-world application of knowledge.



Cutting-edge Research:

Collaborate with leading public health agencies and institutions.



Live Research Projects:

Design and implement projects with government, private organisations, and NGOs.



Monitoring and Evaluation:

Develop skills for assessing National Health Programmes effectively.



We encourage students to become responsible and ethical citizens who can contribute to building a more peaceful and prosperous world.



Pro Vice Chancellor's Message

Welcome to the Department of Public Health at MIT-WPU!

MIT World Peace University is known for its innovative and forward-thinking approach to education, with a focus on providing a well-rounded education to students that incorporates both theoretical knowledge and practical skills.

The courses are designed by the university to keep pace with the latest trends and developments in each field and to equip students with the knowledge and skills they need to succeed in today's rapidly changing world.

The Department of Public Health provides the interdisciplinary aspect promoting sustainability and social responsibility, encouraging students to become responsible and ethical citizens who can contribute to building a more peaceful and prosperous world. Instilling in them the values and skills needed to make a positive impact in the

communities and the world at large is at the core of the Department.

The Master of Public Health (MPH) programme will enable the students to develop the necessary skills to address the current and emerging public health challenges beyond medical and clinical care and strengthen the healthcare system through health planning, financing, advocacy and assessment.

We appreciate your belongingness towards a sustainable environment and your steps ahead. The prospects will be to work for the World Health Organisation (WHO), SDGs and MDGs (United Nations), and other renowned Organisation for holistic development to explore the highest potential of your personality and environmentally friendly community for the future. Whether you are a potential student, parent, family member, or citizen that cares about 'Health for all'. We encourage you to visit the campus for a tour to learn more about us.

Prof. Dr. Milind PandePro Vice Chancellor
MIT World Peace University, Pune



Academic Programme

Master of Public Health

The Master of Public Health programme at MIT-WPU equips students with a comprehensive understanding of the intricate factors influencing public health. This programme not only imparts the knowledge but also furnishes the essential tools and techniques required to effectively confront these challenges. By integrating coursework with a focused 4-week field project, students delve into a wide array of specialisations, including epidemiology, public health nutrition, and gender & health. They gain proficiency in employing research and analytical methodologies to comprehend and address complex public health issues. Furthermore, they develop robust documentation, analysis, and communication skills. Upon completion of this Master of Public Health degree programme, graduates emerge with a deep understanding and the competencies essential to tackle the multifaceted public health challenges that communities face globally.

- Epidemiology
- Public Health Nutrition
- ◆ Gender & Health

Epidemiology

The Epidemiology specialisation furnishes students with an extensive understanding of the principles and methodologies underpinning epidemiology, along with the competencies necessary for applying this knowledge to the prevention and control of diseases. Encompassing a diverse array of topics, it covers study design, data collection and analysis, statistical methods, and public health practices. Through a blend of coursework and practical training, students gain expertise in various epidemiological research methods and techniques, including observational studies, randomised controlled trials, and mathematical modelling. They also acquire the skills to utilise data in shaping public health policies, programmes, and clinical guidelines.

Public Health Nutrition

The specialisation in Public Health Nutrition is tailored to prepare students for addressing the intricate nutrition-related health challenges confronting global communities. It combines nutrition and public health coursework with hands-on training in research and practice, providing students with an all-encompassing grasp of the field. Students delve into the role of nutrition in averting and managing chronic diseases, such as obesity, diabetes, and cardiovascular ailments. They examine the determinants of nutrition-related health outcomes, encompassing genetics, environmental factors, behaviour, as well as social and economic conditions. Graduates emerge equipped with the skills and knowledge needed to confront the multifaceted nutrition-related health challenges impacting individuals and communities.

Gender & Health

The Gender & Health specialisation is structured to equip students with a comprehensive understanding of the influence of gender on health and healthcare outcomes. Encompassing a wide spectrum of topics, it spans gender and health inequalities, gender-based violence, reproductive health, and sexual and gender minority health. Through a combination of coursework and hands-on training, students pursuing this specialisation delve into the social, cultural, and economic factors contributing to gender-based health disparities. They also study policies and programmes that can be implemented to redress these disparities.

Duration: 2 Years*

Fee: INR 1,75,000/- PA

Career Avenues

- **Government Agencies**
- Research Institutions
- Nonprofit Organisations

- **Community Health Promotion**
- Hospitals
- Healthcare Administration

Ph.D. in Public Health

The Doctorate in Public Health at MIT-WPU is an intensive research-focused programme offering exceptional facilities and expert guidance to support students in their research pursuits. This programme empowers postgraduate scholars to develop advanced research skills, preparing them for careers in academia and research. The curriculum covers key research components, including hypothesis formulation, research question development, literature review, research ethics, and the utilisation of online tools and resources. It places a strong emphasis on interdisciplinary research and encourages students to explore innovative and entrepreneurial concepts within their chosen areas of study.

The Department of Public Health offers a Ph.D. in Public Health, with s focus on the following areas:

- Epidemiology
- Health System Research and Policy
- Health Promotion Health Behaviour
- Sexual and Reproductive Health
- Nutrition
- Global Health
- Communicable and Non-communicable Diseases

Students are guided in selecting pertinent research topics and conducting comprehensive, systematic studies to develop their theses, which undergo regular evaluation. They are strongly encouraged to publish their research findings in reputable journals and receive mentorship from faculty members with extensive research experience. The programme encompasses common courses during the first six months, aimed at enhancing students' scientific acumen and optimising their research output. It fosters the formation of researcher networks and supports the development and successful execution of Ph.D. project plans. It equips students with a robust knowledge base and expertise for their future careers.

For more details, Visit Website https://mitwpu.edu.in/



Eligibility Criteria & Selection Process

Master of Public Health

- Minimum 55% aggregate score in 3-year graduation in any stream from a UGC-approved Institution or equivalent (at least 50% marks, in case of Reserved Class category candidate belonging to the State of Maharashtra only.
- ♦ The selection process for the programme is based on the MIT-WPU CET PI 2024 score.
 - Personal Interaction Components:
 - 1. Overall Awareness of the subject, and
 - 2. Interest of the student

*Note: MIT-WPU retains the right to make changes to any published schedule.

Doctoral Programme

Please visit website for details

https://mitwpu.edu.in/





Scholarships

MIT-WPU awards scholarships to meritorious students based on their academic performance in requisite National/State Level Entrance Exam scores, for the academic year 2024-25. These scholarships are valid for the duration of the programme*.

Merit Scholarship Categories:

- Dr. Vishwanath Karad Merit Scholarship
- MIT-WPU Merit Scholarship
- Scholarships for Elite Sportspersons
- ◆ Scholarship for Wards of MIT-WPU/MAEER's Staff Members

*Terms and Conditions:

- Scholarships are granted on a First Come First Serve basis.
- 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.

For more information visit: mitwpu.edu.in/scholarships

Master of Public Health

Scholarship for AY 2024-25	Dr. Vishwanath Karad Scholarship (100%)		MIT-WPU Scholarship I (50%)		MIT-WPU Scholarship II (25%)	
Name of programme /	Graduation	XII th	Graduation	XII th	Graduation	XII th
Specialisation	Marks	Score	Marks	Score	Marks	Score
Masters in Public	90 & Above	85 &	86 &	81 &	84 &	79 &
Health		Above	Above	Above	Above	Above





The MIT-WPU Placement Cell, known as the Centre for Industry-Academia Partnerships (CIAP), 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.

Highest Stipend INR 25,000

Internships & Placement: Paving Pathways to Success















Testimonials Here's What Our Students Have To Say



The Masters in Public Health programme at MIT-WPU is structured to cover hands-on and theoretical aspects while keeping us abreast with the global trends in the field. It prepares the students for a variety of career avenues. I especially am thankful to the Placement cell of the University which organised sessions for acing interviews, improving communication skills and more.

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- Dr. Vaishnavi Aadhav



The best thing about the Masters in Public Health programme is that it prepares us for multiple career options opening after the degree. As a student of MPH, I am happy to interact with the community. The personality development sessions, soft skills sessions, placement training and more made it a truly enriching programme.

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- Megha Wazir



Life @ MIT-WPU























Events @ MIT-WPU



Bharatiya Chhatra Sansad Empowering Youth for Change

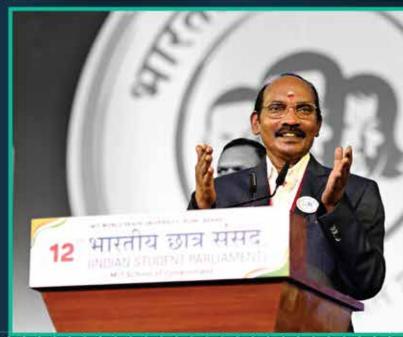
A brainchild of Shri. Rahul V. Karad and flagship initiative of MIT-WPU, Bharatiya Chhatra Sansad (BCS) is a nationally recognised initiative empowering youth in India's political landscape. Serving as a non-partisan platform, BCS engages young minds in debates, discussions, and addresses by distinguished 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.

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.









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 develop 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.



























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.









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WhatsApp: <u>+91 9881492848</u> (Message only)

Email: <u>admissions@mitwpu.edu.in</u>

Website: <u>mitwpu.edu.in</u>

Address: MIT-WPU, Kothrud, Pune.

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