



**MANIPAL**  
ACADEMY of HIGHER EDUCATION  
*(Institution of Eminence Deemed to be University)*

# Manipal Academy of Higher Education

an Institute of Eminence

University education must make your  
outlook and vision universal

- Dr TMA Pai, Founder

## Our Vision

Global leadership in human development, excellence  
in education, and healthcare



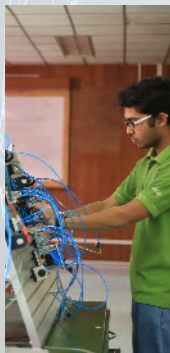
# ABOUT MANIPAL

Manipal Academy of Higher Education (MAHE), a Deemed to-be university declared as an **Institution of Eminence** by the Ministry of HRD, Government of India has long been distinguished for excellence in professional education. With a 33,000+ strong student community and scholars from all over the globe, MAHE is recognized for its excellence in education and research backed by a strong sustainability mission for over six decades.



Excellence in Education

Exemplary Research & Innovation



Expanding Reach & Internationalization

Effective Engagement & Alumni Relations



Enabling Foundation

## QUICK FACTS

### The Manipal Advantage

Centres of Excellence	Research Ecosystem	Overseas campuses
Technology Business Incubator	Global Alumni Connect	Industry Academia Engagement

## Recognitions/Accreditations

UGC | MCI | DCI | RCI | Atomic Energy Regulatory Board | All India Occupational Therapists Association | Indian Association of Physiotherapists, Indian Association of Respiratory Care | All India Council for Technical Education | Council of Architecture | National Assessment and Accreditation Council | National Institutional Ranking Framework Pharmacy Council of India | Nursing Council of India

## Achievements

NIRF (2022)	University Ranked No.7
NAAC	A++; CGPA:3.65
ISO 9001	2015
ISO 14001	2015
ISO 50001	2018
QS University Ranking	751-800
THE University Ranking	801-1000
THE Impact Ranking	401-600
Other Recognitions	NABH, NABL, NBA, AAHRP Accreditation

## PROGRAMS AT MAHE

### FACULTY OF HEALTH SCIENCES

#### Medicine

<b>MBBS</b>	4.5 years
<b>MD/MS</b>	3 years
<b>MD/MS (Diploma holders)</b>	2 years
<b>MD-PhD/MS-PhD</b>	
<b>MSc (Medical) Anatomy   Biochemistry   Microbiology   Pharmacology   Physiology</b>	2 years

<b>MSc (Others) Clinical Embryology   Forensic Medicine   Genetic Counselling</b>	2 years
<b>MPhil Psychiatric Social Work</b>	2 years
<b>DM Cardiology   Gastroenterology   Medical Genetics   Nephrology   Neurology   Infectious Diseases   Medical Oncology</b>	4 years
<b>MCh Neurology   Paediatrics   Urology</b>	4 years
<b>MCh Advanced Training Program Clinical Genetics   Diabetes Care</b>	1 year

<b>Fellowship program</b> Diabetes  Fetal Medicine   Gynecologic Oncology   Neuroanaesthesia   Paediatric Anaesthesia  Paediatric Orthopaedics   Paediatric Hematology and Oncology   Stroke   Advanced obstetric ultrasound  Hand and Microsurgery   Neonatology  Onco-surgery   Oncopathology   Reproductive Medicine   Pediatric Surgery	1 year	<b>Dental Operating Room Assistant</b>	2 Years
<b>Certificate course</b> Clinical Apheresis	6 months	<b>Integrated Dental Photography course</b>	4 months
<b>Integrative Medicine</b>		<b>Nursing</b>	
<b>MSc</b> Yoga Therapy	2 years	<b>BSc</b>	4 years
<b>Certificate course</b> in (PG) Panchakarma	1 year	<b>PB BSc</b>	2 years
<b>Certificate course</b> in Panchakarma Technician and Massage Therapist	6 months	<b>PB Diploma</b> Cardio Thoracic   Critical Care   Neonatal   Neuroscience	1 year
<b>Pharmacy</b>		<b>MSc</b> Child Health (Paediatric)   Community Health   Medical Surgical   Obstetrics & Gynaecology   Psychiatric (Mental Health)	2 years
<b>DPharm</b>	2 years	<b>PG Residency program</b> Nurse Practitioner Critical Care	2 years
<b>BPharm</b>	4 years	<b>Life Sciences</b>	
<b>BPharm Lateral</b> (Diploma holders)	3 years	<b>BSc</b> Biotechnology	3 years
<b>PharmD</b> (Doctor of Pharmacy)	5 years	<b>BSc</b> Biotechnology (Honors)	4 years
<b>MPharm</b> Drug Regulatory Affairs   Industrial Pharmacy   Pharmaceutical Administration   Pharmaceutica   Analysis   Pharmaceutical Biotechnology  Pharmaceutical Chemistry   Pharmaceutical Quality Assurance   Pharmaceutics   Pharmacognosy   Pharmacology   Pharmacy Practice   PharmD Post Baccalaureate	2 years	<b>MSc</b> Medical Biotechnology Molecular Biology & Human Genetics   Bioinformatics Systems Biology   Genome Engineering   Research in Life Sciences   Tissue Engineering	2 years
<b>Dentistry</b>		<b>PG Diploma</b> in Cellular & Molecular Diagnostics	1 year
<b>BDS</b>	4 years	<b>Certificate Course</b> in Bioinformatics	3 months
<b>MDS</b> Conservative Dentistry and Endodontics   Oral and Maxillofacial Surgery   Oral Medicine and Radiology   Oral Pathology and Microbiology   Orthodontics and Dentofacial Orthopaedics   Pedodontics and Preventive Dentistry   Periodontology   Prosthodontics and Crown & Bridge   Public Health Dentistry	3 years	<b>Regenerative Medicine</b>	
<b>PG Diploma</b> Dental Materials	2 years	<b>MSc</b> Stem Cell Technology & Regenerative Biology	2 years
<b>PG Certificate course</b> Aesthetic Dentistry   Oral Implantology	1 year	<b>MPhil</b> Stem Cell & Regenerative Biology	1 year
<b>PG Certificate course</b> Laser Dentistry	6 months	<b>PG Diploma</b> Advanced in Stem Cell and Regenerative Biology	1 year
<b>Fellowship</b> in Restorative Dentistry	1 year	<b>Public Health</b>	
<b>Certificate course</b> in Forensic Odontology (Online)	6 months	<b>MPH</b> Environment & Occupational Health   Epidemiology   Global Health   Health Policy   Maternal & Child Health	2 years
<b>Certificate course</b> in Forensic Odontology (Blended)	6 months	<b>MSW</b> Community Development   Human Resource Management and Industrial Relations   Medical & Psychiatric Social Work	2 years
<b>Certificate course</b> in Minor Oral Surgery	1 months	<b>MHA</b> Hospital Administration	2 years
<b>Certificate course</b> in Modern endodontic practices	5 days	<b>MSc</b> Biostatistics   Data Science	2 years
<b>Certificate course</b> in Cone Beam Computerized Tomography	4 days	<b>Certificate course</b> Biostatistics   Epidemiology   Research Methodology	6 months
<b>Certificate course</b> in Microimplants for Anchorage	2 days	<b>Allied Health</b>	
<b>Diploma</b> in Dental Mechanics	2 Years	<b>Bachelor (BSc)</b> Anaesthesia & Operation Theatre Technology   Cardiovascular Technology   Emergency Medicine Technology   Health Information Management   Exercise & Sports Sciences   Medical Imaging   Medical Laboratory Technology   Nuclear Medicine Technology  Perfusion Technology   Radiotherapy Technology   Renal Replacement Therapy & Dialysis Technology   Respiratory Therapy   Psychology   Clinical Nutrition & Dietetics	4 years
<b>Diploma</b> in Dental Hygienist	2 Years	<b>Bachelor (Others)</b> Audiology & Speech Language Pathology   Optometry	4 years
		<b>Bachelor (Others)</b> Occupational Therapy   Physiotherapy	4-5 years

<b>BSc</b> Health Information Management & <b>MSc</b> Health Informatics Integrated program with IUPUI	5 years	<b>MSc</b> Respiratory Therapy with MAHE & GSU	3 years
<b>Bachelor (Lateral)</b> Medical Imaging   Medical Laboratory Technology   Respiratory Therapy	3 years	<b>MSc</b> Health Informatics (1+1) with IUPUI	2 years
<b>MSc</b> Clinical Biochemistry   Microbiology & Immunology   Public Health Laboratory Science   Haematology & Immunohaematology   Adult Respiratory Care   Neonatal & Paediatric Respiratory Care   Audiology   Cardiac Catheterization & Intervention Technology   Clinical Psychology   Echocardiography   Exercise & Sports Sciences   Health Informatics (Healthcare IT Management)   Health Information Management   Medical Imaging Technology   Medical Radiation Physics   Nuclear Medicine Technology   Perfusion Technology   Renal Replacement Therapy & Dialysis Technology   Speech Language Pathology	2 years	<b>Master of Optometry</b>	2 years
		<b>MOT</b> Developmental Disabilities   Hand & Musculoskeletal Conditions   Mental Health & Psychosocial Rehabilitation   Neuro Rehabilitation	2 years
		<b>MPT</b> Cardiopulmonary Sciences   Community Physiotherapy   Geriatrics   Neurosciences   OBG   Orthopaedics   Paediatrics	2 years
		<b>MPhil</b> Clinical Psychology	2 years
		<b>Virology</b>	
		<b>MSc</b> Clinical Virology	2 years

## FACULTY OF TECHNOLOGY & MANAGEMENT

### Engineering

<b>BTech</b> Aeronautical   Automobile   Biomedical   Biotechnology   Chemical   Civil   Computer & Communication   CSE   E&E   E&C   Electronics & Instrumentation   Industrial & Production   Information Technology   Mechanical   Mechatronics   Media Technology   Data Science & Engineering   Computer Science & Engineering (Artificial Intelligence & Machine Learning)	4 years
<b>BTech Lateral</b> (for Diploma holders) Aeronautical   Automobile   Biomedical   Biotechnology   Chemical   Civil   Computer & Communication   CSE   E&E   E&C   Electronics & Instrumentation   Industrial & Production   Information Technology   Mechanical   Mechatronics   Media Technology   Data Science & Engineering	3 years
<b>MTech</b> Aerospace   Automobile   Avionics   Biomedical   Chemical   Computer Aided Analysis & Design   Computer Networking & Engineering   CSE   Computer Science & Information Security   Construction Engineering & Management   Control Systems   Digital Electronics & Communication Engineering   Energy Systems & Management   Engineering Management   Environmental Engineering   Industrial Automation & Robotics   Industrial Biotechnology   Manufacturing Engineering   Microelectronics   Power Electronics & Drives   Print & Media Technology   Software Engineering   Structural Engineering   Thermal Sciences & Energy Systems   Tribology & Maintenance Engineering	2 years
<b>Master of Computer Application (MCA)</b>	2 years

### Information Sciences (Master of Engineering)

<b>ME</b> (6 m + 1.5 year) (Dual degree) Automotive Embedded Systems with ESIGEELEC, France   Embedded Systems & Instrumentation with ESIGEELEC, France	2 years
<b>ME</b> (1+1) (Dual degree) Big Data and Data Analytics with VCU, USA   Big Data and Data Analytics with SCSU, USA   Embedded Systems with SCSU, USA	2 years
<b>ME</b> Big Data and Data Analytics   Cloud Computing   Embedded Systems   Healthcare Data Analytics   Internet of Things   VLSI Design   Machine Learning   Block Chain Technology	2 years
<b>MSc</b> Information Science	2 years

### Architecture & Design

<b>BArch</b>	5 years
<b>BDes</b> Fashion Design   Interior Design	4 years
<b>BDes Lateral</b> (10+3) Fashion Design   Interior Design	3 years
<b>MArch</b> Urban Design & Development	2 years
<b>MDes</b> Sustainable Design, Interior Design	2 years
<b>MA</b> Fashion Management	2 years
<b>Certificate program</b> in Fashion Design	1 year

### Management & Commerce

<b>BBA</b> Banking   Family Business Management   Financial Markets   Human Resources   Insurance   Logistics & Supply Chain   Marketing   Professional   Business Analytics   Financial Markets   Economic Studies	3 years/ 4 years
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<b>BCom</b> Business Process Services   Professional	3 years
<b>Integrated program</b> in Management	5 years
<b>MBA</b> Business Administration	2 years
<b>MCom</b> Banking Technology   Logistics & Supply Chain   Professional	2 years
<b>MSc</b> Business Analytics   Financial Economics   Health Economics	2 years
<b>MA</b> Digital & Creative Marketing	2 years
<b>PG Diploma</b> Logistics & Supply Chain	1 year
<b>Sciences</b>	
<b>MSc</b> Applied Mathematics & Computing   Chemistry   Geology   Physics	2 years

<b>Atomic &amp; Molecular Physics</b>	
<b>MSc</b> Photonics   Nanoscience & Technology	2 years
<b>Hotel Management &amp; Allied Hospitality Studies</b>	
<b>Bachelor of Hotel Management</b>	4 years
<b>BA</b> Culinary Arts	3 years
<b>MA</b> Indian Cuisine & Food Culture	2 years
<b>MSc</b> Dietetics & Applied Nutrition	2 years
<b>Master of Hotel Management</b>	2 years
<b>Natural Sciences</b>	
<b>MSc</b> Research in Natural Sciences	2 years

## FACULTY OF HUMANITIES, LIBERAL ARTS & SOCIAL SCIENCES

### Media & Communication

<b>BA</b> Media & Communication	3 years
<b>BSc</b> Animation	3 years
<b>MA</b> Film Art & Film Making (Dual degree)   Media & Communication	2 years
<b>PG Diploma</b> Corporate Communication  Sports Communication	1 year
<b>Certificate program</b> in Animation Technology   Sports Communication	6 months

### Humanities

<b>BA</b> Humanities	3 years
<b>MA</b> English   Sociology	2 years

### European Studies

<b>MA</b> European Studies	2 years
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### Philosophy

<b>MA</b> Indian Philosophy   Sanskrit Studies	2 years
<b>PG Diploma</b> Indian Philosophy	1 year

### Languages

<b>BA</b> Foreign Languages & Intercultural Studies	3 years
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### Geopolitics & International Relations

<b>MA</b> Geopolitics & International Relations	2 years
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### Gandhian Studies

<b>BA</b> Aesthetics & Peace Studies (with yearly exit points)	4 years
<b>MA</b> Ecosophical Aesthetics   Art & Peace Studies	2 years

### Library & Information Sciences

<b>Master of Library &amp; Information Science</b>	2 years
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### Manipal Law School, Bengaluru

BBA LL.B (Hons.)	5 years
BA LL.B (Hons.)	5 years
B Com LL.B (Hons.)	5 years
LLM Data Privacy Law and Cyber Law (Regular)	1 year
LLM Information Technology Law (Regular)	1 year
LLM Data Privacy Law and Cyber Law (Work integrated Learning Program-Hybrid Model)	1 year
LLM Information Technology Law (Work integrated Learning Program-Hybrid Model)	1 year

# Student Interest Clubs

MAHE has a strong tradition of student bodies and clubs that attract students from all disciplines, cutting across colleges and nationalities. Students can take membership of these clubs and be part of the cultural landscape of the University - a world beyond classroom learning.



**Community Radio (Manipal Radio)**



**Cultural Coordination Committee**



**Runners' Club**



**Photography Club**



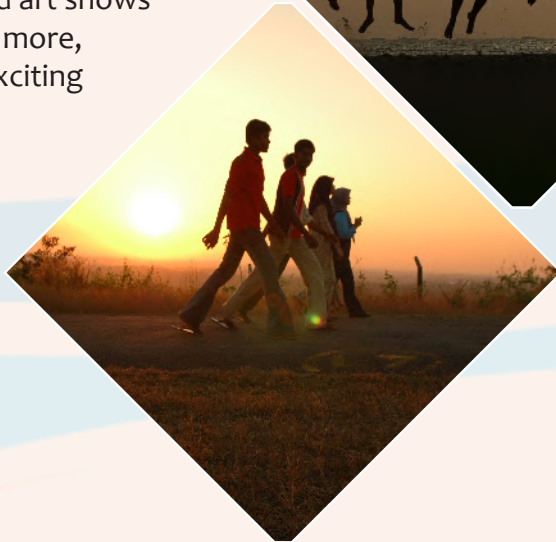
**Volunteer Service Organization**



**Adventure Club (Red-X)**

## Life at Manipal

World class academia, collaboration with top schools across the world – MAHE truly gives you an edge. Outside of the classroom as inside, Manipal Academy of Higher Education is buzzing with activities. From concerts and art shows to sports, theatre plays and more, there's always something exciting happening on campus.



Surf in the Indian Ocean. Hike 3,000-foot Western Ghat peaks. Explore ancient cultural cities. It's all within 60 minutes of campus. Explore Manipal and enjoy the splendid view of the nature.





# Student Exchange Programs

Student exchange programs at the institution vary from six months to one year of study at a partner university. This serves as an opportunity for the students to carry out their semester study across the world. Besides the semester study, platforms like international student associations provide internship opportunities for the students to intern at universities abroad and learn the technical and non-technical skills.

## International Student associations at MAHE


Students tend to explore internship opportunities at universities abroad to experience the academic and cultural ethos of a foreign country. MAHE, in association with some of the reputed student organizations, offers mutual openings for international internships on campus and abroad.

**IAESTE:** Offers paid technical international internships

 [iaeste.lcmanipal](https://www.instagram.com/iaeste.lcmanipal)

 [IAESTELCManipal](https://www.facebook.com/IAESTELCManipal)


**AISEC:** Professional internships and voluntary projects with international organizations

 [aiesec\\_india](https://www.instagram.com/aiesec_india)


 [AIESEC India](https://www.facebook.com/AIESECIndia)

**IPSF:** A global networking initiative for pharmacists

 [sec.maps](https://www.instagram.com/sec.maps)

 [studentexchangecommittee.maps](https://www.facebook.com/studentexchangecommittee.maps)

**SPIE:** Professional society for optics and photonics technology

 [spie\\_mahe](https://www.instagram.com/spie_mahe)

 [SPIE.MU](https://www.facebook.com/SPIE.MU)



# Global network & Collaborations



## Research Priorities



**Arts:** Fossils; Pleistocene; Palaeolithic; Language; Semantics Speech; Speech Recognition



**Business:** Industry; Marketing Work; Supply Chain Management; Tourism; Corporate Governance; Firms Models



**Life Science:** MicroRNAs; Long Untranslated RNA; Cancer; Neoplasms; T-Lymphocytes; Immunotherapy



**Engineering:** Heat Transfer; Nusselt Number; Natural Convection; Electric Potential; Electric Inverters; DC-DC Converters; Buildings; Air Conditioning; Ventilation; Control; Controllers; Linear Matrix Inequalities



**Clinical:** Pharmaceutical Preparations; Nanoparticles; Anti-Bacterial Agents; Infection; Methicillin-Resistant Staphylococcus Aureus; Insulin; Stroke; Gait; Rehabilitation; HIV; Obesity; Motor Activity; Child; Alzheimer Disease; Dementia; Amyloid; Sleep



**Physical Science:** Photocatalysis; Photocatalysts; Solar Cells; Plasmons; Metamaterials; Surface Plasmon Resonance; Catalysts; Zeolites; Hydrogenation; Graphene; Carbon Nanotubes; Nanotubes; Ligands; Crystal Structure; Organometallics; Ozonization; Degradation; Wastewater Treatment; Organic Light Emitting Diodes (OLED); Solar Cells; Conjugated Polymers; Galaxies; Stars; Planets



**Computer:** Algorithms; Computer Vision; Wireless Sensor Networks; Cryptography; Authentication; Data Privacy; Semantics; Orthogonal Frequency Division Multiplexing; Cloud Computing; Clouds; Distributed Computer Systems; Traffic Control; Remote Sensing



For more details  
on programs offered, visit

**Academic Programs**



# For more information, write to

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and Collaborations-Manipal  
University

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MANIPAL

## For buddy assistance and general information

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