

### **VIBRANT CAMPUS LIFE**

- Vibrancy: 65+ Hobby Clubs, Future-Ready Labs
- Security: 45 Acre CCTV Secured Campus
- Learning Resources: Central Library with 1,42,000+ Books, 21,504 Titles, and 8,125 Online Journals
- Residential Comfort: 5 Star Rated Hostel Facility









## ELIGIBILITY CRITERIA FOR B.TECH(ME): MINIMUM 60% AGGREGATE IN PCM

Passed in Higher secondary examination (10+2 pattern) or appearing in Higher Secondary examination in the current academic year with Physics, Chemistry, and Mathematics as compulsory subjects in the regular stream from any state board within India, CBSE, ISCE, Matriculation, or NIOS.

Note: Students who have completed +2 under NIOS

must have completed the 10th standard from regular schooling or vice-versa.

GCE A-level or International Baccalaureate (IB) diploma or IB certificate with Physics, Chemistry, and Mathematics as compulsory subjects in any International school within India.

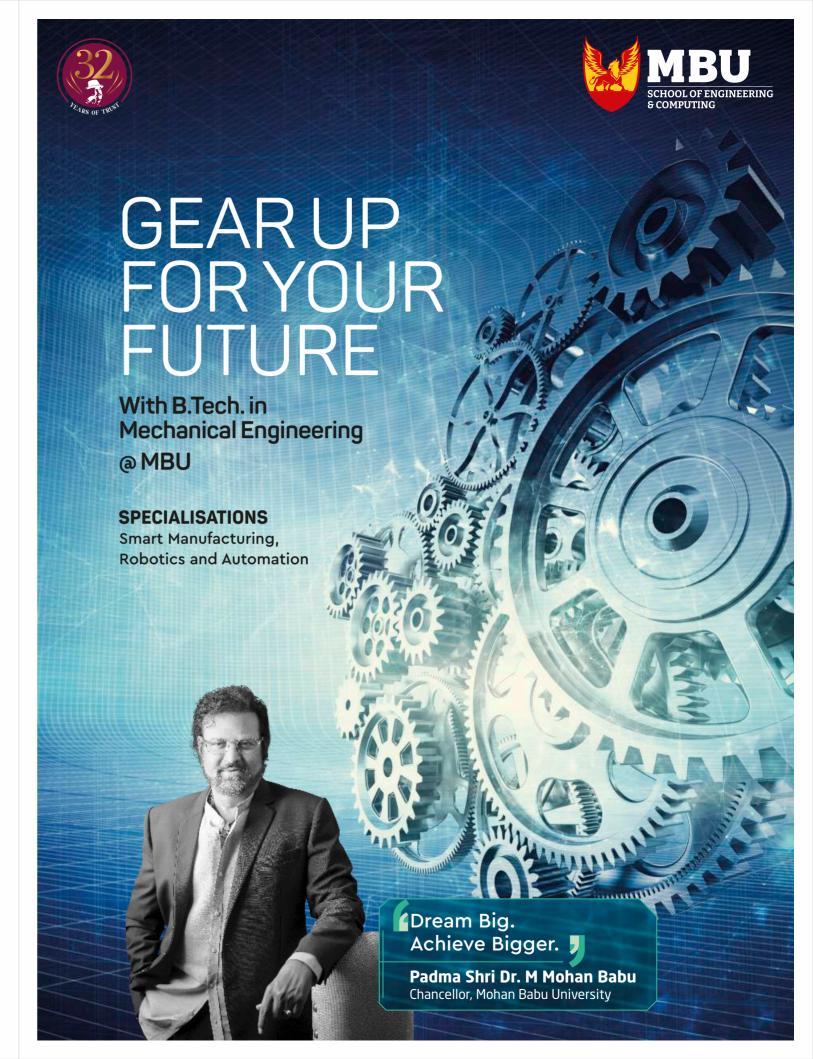
Join MBU's 4-year B.Tech. Mechanical Engineering program at the Department of Mechanical Engineering. Dive into the world of mechanical systems and engineering principles with us.

Develop expertise in mechanics, thermodynamics, and materials science. Cultivate problem-solving skills and shape the future of mechanical engineering. Ignite your passion for innovation and engineer your success in the field of Mechanical Engineering.



To apply, call on **946 9465 946** or visit http://admissions.mbu.asia/

Campus - Sree Sainath Nagar, Tirupati, Andhra Pradesh - 517102 Email: admissions@mbu.asia



Introducing the B.Tech in Mechanical Engineering program at Mohan Babu University (MBU), where innovation meets expertise! Our 4-year Mechanical Engineering curriculum is meticulously crafted to empower aspiring engineers with comprehensive knowledge and skills essential for the dynamic world of technology. Rooted in the principles of mechanical engineering, this program emphasizes designing, manufacturing, and maintaining mechanical systems, paving the way for the creation of groundbreaking solutions.

At MBU, we pride ourselves on our diverse and enriching curriculum, designed to nurture professionals who can adeptly handle the complexities of machine design, construction, and usage. Our dedicated faculty members, with their wealth of experience, guide students through theoretical understanding and practical applications, fostering a deep understanding of engineering analysis and technology. Through strategic partnerships with industries, we offer our students

invaluable opportunities, including industrial visits, in-plant training, and internships. These real-world experiences not only enhance their knowledge but also prepare them for the challenges of the professional realm.

Join MBU's B.Tech in Mechanical Engineering program, where theoretical excellence meets hands-on experience, and where students are not just educated but are prepared to innovate, create, and excel in the ever-evolving field of mechanical engineering. Embark on a transformative journey with us and become a part of a vibrant academic community that propels you towards a future filled with endless possibilities.

Particular focus is driven towards - Smart Manufacturing, Robotics and Automation.



## RESEARCH BASED PEDAGOGY

- Cutting-Edge Industry-Aligned Curriculum
- Expert Faculty Utilizing Innovative Teaching Methods: Flipped Classroom, Project- Based Learning, Mind-Mapping, and More
- PhD-Qualified Professors Guiding Your Journey
- State-of-the-Art Classrooms
- 15 Academic Laboratories
- Combined Infrastructure for Teaching & Research
- Micromachining Research Centre
- Skill Development Centres
- Active Clubs for Robotics, CAD & Automotive

 Technical Association, Creative Association for Promotion of Research Skills



# FOREIGN UNIVERSITY COLLABORATION

German Pre-Master's Degree Certification
Program with

#### **INSTITUTIONAL PLACEMENTS**

100+
Multinational Corporations
Visited in 2021-22 with
2200+ Offers and
1800+ Offers in 2022-23
(Still Counting)

This Year, 20%
Growth in Placement Packages with the Highest being
60 Lakhs

Offers from Google
at a Package of 60 Lakhs
and a Package of 44 Lakhs
by amazon & YugaByce

45% Students Placed in MNCs with a Package Above 6 Lakhs

### RANKINGS AND ACCREDITATIONS'



ninf-Innovation

51-100 Band







**SII GREEN** RANKINGS 2023 Listed in Top 20 Universities of India

DIAMOND BAND MHW RANKINGS 2023

