

Brochure for the Academic Year 2015-16

Where Stones  
turn into  
Diamonds



**Mangalore Institute of Technology & Engineering (MITE)**

( An ISO 9001: 2008 Certified Institution)

(A unit of Rajalaxmi Education Trust® Mangalore)

Affiliated to the Visvesvaraya Technological University (VTU), Belgaum, Karnataka  
Recognised by All India Council for Technical Education (AICTE), New Delhi





## PREFACE

In this millennium, world is characterized by technology and constant change. To survive and perform successfully in the modern day competitive environment, one has to constantly adapt to innovation and be prepared to update knowledge and skills through continuous learning.

At MITE, we produce professionals who have the optimum mix of attitude, skill, culture and knowledge. This aids them adapt to the emerging trends with confidence and pursue their chosen professions with comfort.

It is our endeavor to ensure that needs and expectations of every student is fulfilled, enhancing the ability to acquire and apply knowledge. Our highly professional and dedicated faculty drawn from academia and industry possess impressive credentials. Their missionary zeal in teaching shape careers at MITE. So, come and join our growing community of self-confident young scholars.



## MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING (MITE)

MITE was established in the year 2007 by Rajalakshmi Education Trust to fulfill the growing needs of the industry and aspirations of young students of Mangalore District and other parts of the country, which requires outstanding professionals who can be an asset to any organization. In a world of opportunities for success, education plays a paramount role in moulding, shaping and preparing youngsters to face the challenges of the future. At MITE, we believe that education is the manifestation of perfection in a human being and we instill the most needed human values and ethics in our students.

Located amidst lush greenery and a serene ambience in Moodbidri, the campus spreads over an area of 74 acres in the sylvan surroundings near Mijar enroute to Karkala. Integrating modern design, construction technology and eco- friendly techniques, the campus provides the right setting to the students for effective learning.

We offer the following courses:

### ENGINEERING (B.E)

- ❖ Electronics and Communication Engineering
- ❖ Computer Science and Engineering
- ❖ Mechanical Engineering
- ❖ Civil Engineering
- ❖ Mechatronics Engineering
- ❖ Information Science and Engineering
- ❖ Aeronautical Engineering

### ELIGIBILITY

Should have secured a minimum of 45% of marks on aggregate of Physics and Mathematics as compulsory subject along with one of the Chemistry / Electronics / Computer Science / Biology / Biotechnology of second year Pre-University Examination of Govt. of Karnataka or Equivalent. Candidates belonging to Schedule caste (SC) and Schedule tribes (ST) or any other groups, classified by the Govt. of Karnataka for such purpose shall be eligible for admission, if they have passed the qualifying examinations with not less than 40% of marks on aggregate. Candidates with qualifications from outside Karnataka have to obtain eligibility certificates from VTU, Belgaum, either directly or through the Engineering College. The candidates holding three-years Diploma in appropriate branch of engineering conducted by the Board of Technical Education, Govt. of Karnataka, or any other equivalent qualification recognized by VTU with at least 50% of the total maximum marks in the final examination of the Diploma course are also eligible for admission to the second year of B.E. courses in the corresponding branch.

### ENGINEERING (M.TECH.)

- ❖ Computer Science and Engineering
- ❖ Digital Electronics & Communication Engg
- ❖ Mechatronics
- ❖ VLSI Design and Embedded Systems
- ❖ Computer Networking
- ❖ Nano Technology
- ❖ Machine Design

### MANAGEMENT(MBA)

- ❖ Marketing
- ❖ Finance
- ❖ Human Resource

