YOUR ASPIRATION FOR A SUCCESSFUL CAREER STARTS HERE...

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS INSTITUTION - UGC, GOVT. OF INDIA)
Affiliated to JNTUH; Approved by AICTE
NBA & NAAC with A-GRADE | ISO 9001:2015

www.mrcet.ac.in
Vision:

- To become a model institution in the fields of Engineering Technology and Management.
- To have a perfect synchronization of the ideologies of MRCET with challenging demands of International Pioneering Organizations.

Mission:

- To establish a pedestal for the integral innovation, team spirit, originality and competence in the students, expose them to face the global challenges and become pioneers of Indian vision of modern society.

The Institution - MRCET Campus

Malla Reddy College of Engineering and Technology-MRCET (UGC Autonomous) is established in 2004, approved by AICTE, Govt of India and affiliated to JNT University, Hyderabad. The college is accredited by National Board of Accreditation (NBA) and NAAC – 'A' Grade and also recognized under UGC 2f & 12(B) status. The college is an ISO 9001:2015 certified Institution.
Accomplishments of the Institution

- Autonomous Institution, UGC, Govt. of India.
- Accredited by NBA, AICTE, New Delhi.
- Accredited by NAAC with 'A' Grade, UGC, Govt. of India.
- 2(f) & 12(B) Recognition, UGC, Govt. of India.
- NSS Unit recognized by JNTUH, Hyderabad.
- Research Centre Status, JNTUH, Hyderabad
- MoU with NRDC, Govt. of India.
- AICTE-MHRD Institution Innovation Council, Ministry of HRD, Govt. of India.
- Industry Institute Partnership Cell (IIPC).
- Recognition of Scientific Industrial Research Organizations (SIROs) by Govt. of India.
- MRCET is a life member of NHRD Network.
- CISCO International Certification Authorized Centre.
- Approved to admit Foreign Students/PIO’s
- Nodal Center: IIT - Bombay/Kharagpur for Technology Transfer
- NASSCOM Nodal Center for NAC - Test Assessment
- Business Incubation Centre - MSME, Govt. of India
- Global Education and Career Counseling Centre
The MRCET Philosophy

• To pursue continual improvement of teaching learning process of Undergraduate and Post Graduate programs in Engineering & Management vigorously.

• To provide state of the art infrastructure and expertise to impart the quality education.

• To groom the students to become emotionally balanced, intellectually creative and professionally competitive.

• Attitude with blend of technology will constitute you to the greatest horizon ever possible.

• To channelize the activities and tune them in heights of commitment and sincerity, the requisites to climb the never ending ladder of success year after year.
Faculty comprising of learned Academic institutions/Universities and reputed R&D Organizations. The Professors are having the synergy of excellence in application oriented teaching, research and consultancy experience in India and abroad. The experience academicians continuously Endeavour to impart the knowledge to groom the students into industry ready engineers.

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- To groom the students to become emotionally balanced, intellectually creative and professionally competitive.
- Attitude with blend of technology will constitute you to the greatest horizon ever possible.
- To channelize the activities and tune them in heights of commitment and sincerity, the requisites to climb the never ending ladder of success year after year.
In a society where you find engineers at every corner, it requires attention to detail that separates the best from the rest. We train our students to become more than just engineers. Our aim has been to mould young minds, maximise every student's potential, and prepare them for a lifetime of achievement, helping them realize their dream to be the best they possibly can. Their inquisitive minds have always made us feel proud. Our ongoing commitment in the wholesome development of each student has always widened the horizon of excellence.

Mr. Ch. Malla Reddy is the founder chairman of Malla Reddy Group of Institutions (MRGI) who has been in the field of education for 31 years with the aim of spreading quality education among the largest cluster of technical institutions in the state of Telangana.

A Desire:
As knowledge is power, focus must be given in grooming dynamic leaders, not just graduates. Our society needs Enthusiasts with passion to transform India into a "Force to reckon with". I believe that the aim of education is the knowledge not of facts but of values. MRCET has always believed in value based education, where modern quality education is imparted in an environment which is in conformity with our rich traditions and heritage. I strongly believe in the capabilities of the student's community and ensure everything best to reach them for their promising growth.

Intellectuals are not born but are made.

Sri. Ch. Malla Reddy
Founder Chairman, MRGI
The inspirational intellect of the next generation

Sri. Ch. Mahender Reddy
Secretary, MRGI

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A gentle soul with a fountain of knowledge

Dr. Ch. Bhadra Reddy
President, MRGI

The transition of the world in the recent years, has invoked the need for quality engineers. The need for skilled engineers has increased due to the elevated standards of competition. MRCET has left no stone unturned in transcending the quality of the students. Many Multinational companies have been visiting our campus, which has led to a significant rise in the placement statistics that has defined us as a well-established institution. The technical brilliance of the students coupled with the aptitude to learn and absorb new concepts, has paved way for setting a plethora of milestones in the corporate arena.
Visionary Leader for Inspiring Technologies

Dr. VSK Reddy, Principal
B.Tech, M.Tech, Ph.D (IIT-KGP), FIETE, MIEEE, MISTE, MCSI, MHE-UK

Dr. VSK Reddy, Principal, Malla Reddy College of Engineering & Technology has wide experience of more than 26 years in both teaching and Industry. He is alumnus of IIT Kharagpur, and has obtained Ph.D in the area of Multi-media Signal Processing and Communication Protocols. He is versatile in multidisciplinary specializations that include Electronics & Communications and Computer Science Engineering. His laurels include more than 150 Publications in the National and International reputed Conferences and Journals. He served as a member of the esteemed “Higher Education Inward Mission - British Council, UK” for the year 2009. He is a fellow of IETE, Life Member of ISTE, Member of IEEE and Member of CSI. He was honored with “The Best Teacher Award” for three consecutive academic years with citation and cash award. He is the recipient of “India Jewel Award” for outstanding contribution to research in the field of engineering and technology.

About Dean

Dr. M. Murali Krishna

Dr. M. Murali Krishna received the degree of Bachelor of Engineering in Mechanical Engineering from Karnataka University and Master of Technology in Energy Systems from JNT University, Hyderabad. His Doctoral degree is from JNTUH and he has 23 years of extensive experience in teaching and research. He has authored more than 30 research papers in National and International reputed Journals and conference proceedings. He also worked as Principal in one of the colleges of MRGI for past 9 years, and during his tenure he organized two AICTE sponsored staff development programme in ECE and Mechanical specializations in association with IIT, New Delhi.
Courses Offered

B.TECH

- Electronics & Communication Engineering (ECE)
- Computer Science & Engineering (CSE)
- Electrical & Electronics Engineering (EEE)
- Mechanical Engineering (MECH)
- Aeronautical Engineering (AERO)
- Information Technology (IT)

PG Courses Offered

M.Tech

- M.Tech in Computer Science and Engineering (CSE)
- M.Tech in VLSI and Embedded Systems (ECE)
- M.Tech in Aerospace Engineering (ANE)
- M.Tech in Machine Design (MECH)
- M.Tech in Thermal Engineering (MECH)

MBA

- Master in Business Administration (MBA)

Note: Foreign Students/PIO’s Admissions in Supernumerary Quota.

Approvals & Accreditations

- UGC Autonomous Institution
- Approved by AICTE, Govt. of India, New Delhi
- Permanently Affiliated to JNTUH, Hyderabad
- Accredited by NBA, New Delhi, India
- Accredited by NAAC-'A' GRADE, UGC, New Delhi
- 2(f) & 12(B) Recognition, UGC, Govt. of India
- ISO 9001:2015 Certified Institution
- MSME Incubation Centre
MRCET at a Glance

- UGC Autonomous: An Autonomous Institution offering fully Flexible Choice Based Credit System.
- Effective Teaching Learning: Course Files, Lab Manuals, Digital Notes, Learning Digital Interface Tools
- Project-Focused Learning: Project Based Learning
- We provide students with the ability to learn new things and expertise to power their career.
- Professional Environment: We strongly believe that discipline along with academic environment is must to achieve best professional education.
- Laboratory Infrastructure: State-of-art laboratories with advanced hardware systems and software simulation tools to cater to the today's requirement of the technology industry.
- Centre’s of Excellence: Centers of Excellence catering to the needs of Research and Consultancy as per the industry.
- PIO Approved Institutions: PIO Approved Institution 15% of seats allotted for Foreign Students / PIO's in Supernumerary Quota.
- High-level Training: Certification & Training Offering certification and training programs on Advanced Technologies.

Rankings & Ratings

- Ranked ‘AAA+’ among India’s Best Engineering Colleges - Careers360.
- Ranked Top 100 Best Engineering Institutions in India - Outlook Magazine.
- Ranked 5th among the Top Engineering Colleges of Excellence in Competition Success Review (CSR).
- Ranked Top 30 Best Engineering Institutions in India - India Today.
- Ranked 74th among the Top Private Engineering Institutions in India - Times of India.
- Ranked among the Best Engineering Colleges in India - The Week
- 13th Statewise Best Engineering Colleges Ranking by EDU Tech RAND.
- Recognized e.Gov Campus by Engineering Watch, Re-Engineering India.
- Ranked 9th Best B-School (Other than IIMs) in India for Academic Excellence - Silicon India.
MRCET at a Glance

01 UGC Autonomous: An Autonomous Institution offering fully Flexible Choice Based Credit System.

02 Effective Teaching Learning: Course Files, Lab Manuals, Digital Notes, Learning Digital Interface Tools

03 Project-Focused Learning: Project Based Learning We provide students with the ability to learn new things and expertise to power their career.

04 Professional Environment: We strongly believe that discipline along with academic environment is must to achieve best professional education.

05 Laboratory Infrastructure: State-of-art laboratories with advanced hardware systems and software simulation tools to cater to the today's requirement of the technology industry.

06 Centre’s of Excellence: Centers of Excellence catering to the needs of Research and Consultancy as per the industry.

07 PIO Approved Institutions: PIO Approved Institution 15% of seats allotted for Foreign Students / PIO’s in Supernumerary Quota.

08 High-level Training: Certification & Training Offering certification and training programs on Advanced Technologies.


10 Transport Facility: Transportation facility connecting all the corners of twin cities.

• Ranked ‘AAA+’ among India’s Best Engineering Colleges - Careers360.
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• Ranked 9th Best B-School (Other than IIMs) in India for Academic Excellence - Silicon India.
The college has an advanced digital library facility with adequate number of volumes and journals to meet the student needs. High-speed internet facility exclusively for students. IEEE and ASME e-journal access. The library also has institutional membership in prestigious organizations like British Library, DELNET and GALECENGAGE Learning. Conferred e-India award in the category of digital learning ICT enabled engineering college of the year. Video Lectures from IIT's and reputed International Universities for Advanced courses to explore latest technologies.

**Professional Skill Development Initiatives**
- Finishing school - in advanced technologies
- Technology Training and Certifications
- Soft Skills Workshops
- English Proficiency Skills
- Business English Certifications
- Communication Skills
- Presentation Skills
- Human Values and Ethics
- Mentoring and Counseling
- Time Management
- Leadership Exposure

**International Universities Collaborations**
- University of New Orleans, Louisiana, USA.
- International Technological University, Silicon Valley, USA.
- University Malaysia Sarawak (UNIMAS), Malaysia.
- ECPI University, USA.
- Lincoln University College, Malaysia.
- University of Highlands and Islands, Scotland, UK
- University of Central Missouri, USA.
- Tandon School Engineering, New York University.
- George Washington University, USA.
- Western New England University, USA
- University of Arizona, USA.
- University of Alabama Huntsville, USA.
- Murdoch University, Australia.
- Stevens Institute of Technology, USA.

**Professional Chapters**
- IEEE Student Branch
- IETE Student Forum
- CSI Institutional Chapter
- ISTE Student Chapter
- HMA Institutional Chapter
- NEN Institutional Chapter
- SAE INDIA
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- Conferred e–India award in the category of digital learning ICT enabled engineering college of the year
- Video Lectures from IITs and reputed International Universities for Advanced courses to explore latest technologies
The Department of ECE constantly endeavours to improve the academic skills of students in gaining state of the art knowledge in the area of electronics and communications to meet the needs of the industry. The department has created a student's association "Electrosurge" to promote and conduct various student events like Technical symposiums, Tech Fest etc. Student forums like IEEE, IETE and ISTE were formed to give the necessary fillip to co-curricular activities by the students. Apart from the B.Tech programme the department is also offering M.Tech programme. The department has been sanctioned R&D centre by JNTUH, Hyderabad for Ph.D admissions.

ECE
ELECTRONICS & COMMUNICATION ENGINEERING

Dr. S. Srinivasa Rao, HOD, (ECE)
Prof. P. Sanjeeva Reddy, Director

Courses:
- Digital Signal Processing
- VLSI & Embedded Systems
- Electronic Circuit Analysis
- Image And Video Processing
- Analog & Digital Communications
- Microwave Engineering
- ICA Applications
- Microprocessors and Microcontrollers
- Embedded Systems Laboratory
- Optical Communications
- IOT Technologies Centre

Laboratories:
The Department has been accredited by NBA and NAAC - A Grade

Robotics Centre of Excellence
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Dr. S. Srinivasa Rao, HOD, (ECE)
Prof. P. Sanjeeva Reddy, Director

Laboratories:
- Digital Signal Processing
- VLSI & Embedded Systems
- Electronic Circuit Analysis
- Image And Video Processing
- Analog &Digital Communications
- Microwave Engineering
- ICA Applications
- Microprocessors and Microcontrollers
- Embedded Systems Laboratory
- Optical Communications
- IOT Technologies Centre

» Robotics Centre of Excellence
The Department is committed to establish, maintain and advance a broad understand of Computer Science to fulfill academic and professional objectives. The department has created a student association called “Espirito” under the aegis of which the students have successfully conducted the events like Technical Quizes, Mini Project exhibition, Guest lectures, Tech fest, Technical Symposium to quote a few. Students forums such as CSI, IEEE & ISTE were formed mainly to encourage and motivate students to organize various co-curricular activities conducted by the students.

The Department has been accredited by NBA and NAAC - A Grade

Dr. D. Sujatha, HOD, CSE
Prof. K. Kailasa Rao, Director, CSE/IT
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Laboratories:

- Linux Programming
- UML Technologies
- C, C++ & JAVA
- Database Systems
- Operating Systems
- Networks Protocols Simulation
- WEB Technologies
- Compiler Design
- IT Workshop
- Machine Learning

- Cloud Computing Technology Centre
The Department of Information Technology established in 2007 approved by AICTE and affiliated to JNT University, Hyderabad. The Department aims to impart high quality education in latest information technologies. The technical students association "Techtrix" was formed which enhances the technical and soft skills to improve the overall performance of the students forum such as CSI, IEEE, & ISTE were formed mainly to encourage and motivate students to organize various co-curricular activities conducted by the students.

- Linux Programming
- UML Technologies
- C, C++ & JAVA
- Database Systems
- Operating Systems
- Networks Protocols Simulation
- Web Technologies
- Compiler Design
- IT Workshop
- Machine Learning
- Data Warehouse and Data Mining Lab
- Mobile Application Development Lab
- Programming for Application Development Lab

The Department has been accredited by NBA and NAAC - A Grade

IT Laboratories:

Dr. G. Sharada, HOD, (IT)
Prof. K. Kailasa Rao, Director, (CSE/IT)

Big Data Analytics Centre
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The Department has been accredited by NBA and NAAC - A Grade

Dr. G. Sharada, HOD, (IT)
Prof. K. Kailasa Rao, Director, (CSE/IT)

IT Laboratories:

- Linux Programming
- UML Technologies
- C,C++ & JAVA
- Database Systems
- Operating Systems
- Networks Protocols Simulation
- Web Technologies
- Compiler Design
- IT Workshop
- Machine Learning
- Data ware house and Data Mining Lab
- Mobile Application Development Lab
- Programming for Application Development Lab

- Big Data Analytics Centre
Electrical and Electronics Engineering has gained rapid importance in view of ever-increasing demand for power. Apart from thermal, hydro, nuclear power generation, substantial growth in compact units of gas-turbine plants by multinational companies are coming up. The Department has an excellent team of faculty with both Academic, Industrial and R&D experience and constantly strives to be a Centre of Academic Excellence with focus on advanced technology and research by delivering the best quality technical education to the students in making them industry ready along with emphasis on moral and ethical foundation.

Student’s forums like IEEE, IETE and ISTE were formed to give the necessary impetus to the co-curricular activities by the students.

Laboratories:
- Electrical Machines Laboratory
- Simulation Laboratory
- Power Electronics Laboratory
- Control Systems Laboratory
- Control Engineering Laboratory
- Circuits and Measurement Laboratory
- Electrical Power Systems Laboratory
- Microprocessors & Microcontrollers
- Embedded Systems Laboratory
- Power Converters Laboratory

The Department has been accredited by NAAC - A Grade

Laboratories: EEE

Electrical & Electronics Engineering

Dr. B Jyothi, HOD (EEE)

Prof. K Subhas, Director (EEE)
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The Department has been accredited by NAAC - A Grade

Dr. B Jyothi, HOD (EEE)
Prof. K Subhas, Director (EEE)

Laboratories:

- Electrical Machines Laboratory
- Simulation Laboratory
- Power Electronics Laboratory
- Control Systems Laboratory
- Control Engineering Laboratory
- Circuits and Measurement Laboratory
- Electrical Power Systems Laboratory
- Microprocessors & Microcontrollers
- Embedded Systems Laboratory
- Power Converters Laboratory

- Electrical Systems Simulation Centre
We’re leading the way in areas of Mechanical Engineering to build a cutting-edge technology knowledge base for undertaking Innovation avenues in the era of Industry 4.0 such as Computer Aided Design, Smart manufacturing, Automation and Robotics, Thermal Engineering and Energy sustainability, Computational Mechanics and Fluid Dynamics, Polymers and Composite Materials.

All the laboratories are equipped with state-of-art facilities for promoting developing innovative and practical solutions to problems in the industry and, in particular, Manufacturing, Automobile and Service sectors. The department promotes research and engineering activities through an agile Industry - Institute Partnership Network with leading industries that focuses on Design, Automobile, Automation and Manufacturing services.

The Department has been accredited by NBA and NAAC - A Grade

Dr. M Amaranadha Reddy, HOD (MECH)

Laboratories:

- Automation and Control Engineering Lab
- Computer Aided Design Lab
- Computer Aided Testing, Analysis and Modelling lab
- Engineering Workshop Lab
- Fluid Mechanics & Hydraulic Machinery Lab
- Heat Transfer Lab
- Kinematics & Dynamics Lab
- Manufacturing Technology Lab
- Materials Engineering Lab
- Mechanical Measurements and Instrumentation Lab
- Strength of Materials Lab
- Thermal Engineering and Energy Resources Lab
- CEED: Centre of Excellence in Engineering Design

- MSME Technology Incubator
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- Engineering Workshop Lab
- Fluid Mechanics & Hydraulic Machinery Lab
- Heat Transfer Lab
- Kinematics & Dynamics Lab
- Manufacturing Technology Lab
- Materials Engineering Lab
- Mechanical Measurements and Instrumentation Lab
- Strength of Materials Lab
- Thermal Engineering and Energy Resources Lab

CEED: Centre of Excellence in Engineering Design

MSME Technology Incubator
The Department of Aeronautical Engineering covensants with science of aircraft and aero space. The department is enveloped with eminent and experienced faculty from industries like IAF, DRDO, HAL, ISRO and other reputed organizations. The department is well established with the state of art laboratory facilities which enables practical exposure to students in a multi-dimensional approach. In order to produce real world results, practically one must apply mathematics and sciences to tangible problems. This course trains engineers in designing, manufacturing, analyzing and testing of commercial or military aircraft, missiles, and spacecrafts. The department has been accredited by NBA & NAAC-A-Grade and well verse with professional chapters, center of excellence and collaborations with various reputed organizations as a part of student exchange program. If you’re fascinated by the history and methodology behind flying machines- from Leonardo Da Vinci concepts and the Wright Brothers’ famous flight of 1903 sophistication and progress of modern jets- then aeronautical engineering would be the degree.

The Department has been accredited by NBA and NAAC - A Grade

Prof. Misba Mehdi, HOD, (AERO)
Prof. V.Ravi, Director (AERO)

Laboratories:
- Fluid Mechanics & Strength of materials
- Engineering Workshop
- Aerodynamics & propulsion
- Aircraft Production
- Reverse Engineering Lab
- Aircraft Systems
- Avionics Systems
- Production technology Lab
- Aircraft Vehicle Structures Lab

- CAD-CAM Centre
The Department of Aeronautical Engineering covenants with science of aircraft and aerospace. The department is enveloped with eminent and experienced faculty from industries like IAF, DRDO, HAL, ISRO and other reputed organizations. The department is well established with the state of art laboratory facilities which enables practical exposure to students in a multi-dimensional approach. In order to produce real world results, practically one must apply mathematics and sciences to tangible problems. This course trains engineers in designing, manufacturing, analyzing and testing of commercial or military aircraft, missiles, and spacecrafts. The department has been accredited by NBA & NAAC - A Grade and well verse with professional chapters, center of excellence and collaborations with various reputed organizations as a part of student exchange program. If you're fascinated by the history and methodology behind flying machines- from Leonardo Da Vinci concepts and the Wright Brothers' famous flight of 1903 sophistication and progress of modern jets- then aeronautical engineering would be the degree.

AERO
AERONAUTICAL ENGINEERING

The Department has been accredited by NBA and NAAC - A Grade
Prof. Misba Mehdi, HOD, (AERO)
Prof. V.Ravi, Director (AERO)

"Fluid Mechanics & Strength of materials"
"Engineering Workshop"
"Aerodynamics & propulsion"
"Aircraft Production"
"Reverse Engineering Lab"
"Aircraft Systems"
"Avionics Systems"
"Production technology Lab"
"Aircraft Vehicle Structures Lab"

Laboratories:
"CAD-CAM Centre"
The Department of MBA undertook path-breaking initiatives in post graduate education with the introduction of innovative and modern curricula. The department strives for excellence in Teaching, Training, Corporate Networking and Placements. Our approach towards Business Education covers widely divergent expertise with Global approach. We empower the students to realize their potentials and emerge as prospective managers.

This is the 9th Best B-School in India (Other than IIMs) and the only MBA programme having 240 intake inculcating a strong academic and professional environment through a pedagogy includes MBA (MASTER OF BUSINESS ADMINISTRATION).

Prof. G. Naveen Kumar, HOD, MBA

The Department has been accredited by NBA and NAAC - A Grade Case Study Approach Internships and Live Projects HR-Summit PEDX Talks Organisation Branding Concept Thought Process Lead Programme IIPC and EDC Activities and Industrial Visits
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- Case Study Approach
- Internships and Live Projects
- HR-Summit
- PEDX Talks
- Organisation Branding
- Concept Thought Process
- Lead Programme
- IIPC and EDC Activities and
- Industrial Visits

The Department has been accredited by NBA and NAAC - A Grade

Prof. G. Naveen Kumar, HOD, MBA
The Department Humanities & Sciences was established in the year 2004 with the prime focus of providing a conceptual base in basic sciences. Apart from developing acumen in academic excellence, the department is also committed to confer a strong foundation in communication skills that acts as a platform for students to leap into their core engineering courses.

The Department of H&S is Organising Induction Programme “Freshmen Initiative” in the areas of Personality Development, Communication Skills, Time Management, Human Values & Ethics and Professional Etiquettes for the Professional Development of student community to meet the future challenges globally.

The Department has been accredited by NBA and NAAC - A Grade

Dr. V. Madhusudhana Reddy HOD (H&S)

Laboratories:

- Language Communication Skills
- Engineering Chemistry
- Computer Programming Lab
- Engineering Physics
- Human Excellence Centre
- French/German Language Lab
- Professional Ethics and Counseling Centre

- Professional Skills Development Centre
The Department of Humanities & Sciences was established in the year 2004 with the prime focus of providing a conceptual base in basic sciences. Apart from developing acumen in academic excellence, the department is also committed to confer a strong foundation in communication skills that acts as a platform for students to leap into their core engineering courses.

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"Language Communication Skills"
"Engineering Chemistry"
"Computer Programming Lab"
"Engineering Physics"
"Human Excellence Centre"
"French/German Language Lab"
"Professional Ethics and Counseling Centre"

Classrooms:
"Professional Skills Development Centre"

Creative classrooms can transform the way students acquire education and how they apply it in their real time environment. Effective teaching and learning takes place through advanced technological aids like LCD Projectors, Audio-Video Systems with Wi-Fi enabled. Thus, technology is used at its best to make classrooms more participative and interactive. The class room equipped with full-fledged state-of-the-art technology digital interfaces to meet the global needs.
R & D / TECHNOLOGY INCUBATOR

Research and Development is the mainspring of any nation’s economic growth. At MRCET we are committed for long term research activities in advanced engineering domains. The R&D division aspires to transform the lives of young budding engineers, research scholars and faculty through their innovative ideas to contribute for research at academic and industry level through MRCET TECHNOLOGY INCUBATOR. The primary motto of the cell is to become a premier research and technology incubation centre of international repute in the field of Science and Engineering and to contribute to social challenges

Dr. P.H.V. Sesha Talpa Sai, Director

CENTRES OF EXCELLENCE

- SIRO-DSIR, Govt. of India recognised R & D laboratories and facilities.
- JNTUH Approved Research Centre.
- Centre of Excellence in Robotics.
- Centre for Innovation Incubation & Entrepreneurship (CIIE).
- Innovation and IPR facilitation centre supported by NRDC, Govt. of India.
- Certified Centre of Microsoft Certification & Cisco Certification.
- State-of-art Technologies Centres.
- MoU with NRDC, Department of Scientific and Industrial Research (DSIR), Govt. of India.
- MoU with Business Incubation Centre - MSME, Govt. of India.
- MoU with National Aerospace Laboratories (NAL), Bangalore.
- MoU with Oxford University Press, Oxford University, UK.
- MoU with Zensar Technologies for the Technology Transfer.
- MoU with Mahindra & Mahindra
- MoU with Tech Mahindra
- Nodal Center: IIT - Bombay / Kharagpur for Technology Transfer

START-UP’S

MRCET-Technology Incubator is an instrumental to nurture technology based and knowledge driven startup ventures by tapping the innovative ideas from the students and mentoring them for commercialization of their ideas, by providing an integrated package of working space, office services, access to specialized testing and fabricating equipments, software tools for design and analysis and value added services such as funding linkages, legal and IPR services, business planning, networking support and venture capital services, etc.
Industry Institute Partnership Cell (IIPC) is established for enhancing the relationship between the institute and industry. This cell identifies the industrial expectation and promotes institutional preparation for meeting industrial needs by facilitating sponsored R&D projects, seminars, workshops and various other industrial training programmes like Internships, industrial visits, Expert Lectures, Panel discussions, etc.

An Entrepreneurship Development Cell (EDC) in association with Industry Institute Partnership Cell (IIPC) is established in the college to guide and make the students aware about the opportunities in self-employment and also promote entrepreneurship amongst the technical and the management students. It is to focus on the fact that the students should become employers but not simply employees. This needs awareness skill development and opportunity finding along with financial and other feasibility issues.

It assists students to create awareness on various central and state policies such as MSME, PIRE, PCR, ATI, SFURTI, PMEGP, etc.
The training and placement cell has evolved and emerged as a destination for many national and multinational organisations to recruit the fresh talent nurtured in the campus. Over the years MRCET has proven its mettle in the industrial arena with continuous extraordinary support from the Principal and the Dean-placements. The college has taken the credit for attracting Multinational IT Service and Product development companies across the globe for recruiting of our students in on-campus placements. In the journey towards excellence, many milestones were also set and accomplished by the department in terms of quality and quantity.

Prof. K. Kailasa Rao
Dean - Placements
Best Practices - Professional Career Growth

Technology Training and Certifications:
- Machine Learning Training and Certification
- Python Training and Certification
- Servicenow Training and Certification
- Pega Training and Certification
- Oxford Achiever’s Training and Certification
- Career guidance and counseling for higher education in India and abroad.
- JAVA Training and Certification
- Microsoft Development Application Training and Certification
- Cloud Computing Technology Training and Certification
- Big Data Analytics Training and Certification
- CISCO Networking Training and Certification
- CATIA / CAD Training and Certification

Problem Solving Methods:
- Self Assessment Online Tests
- Logical Reasoning
- Analytical Methods
- Verbal Ability and Reasoning
- MOCK Interviews
- Group Discussions
- JAM Sessions

Major Recruiters @ MRCET

Note: More than 600 students successfully placed in top MNC’s
The College provides excellent sports and games facilities in cricket, football, basket ball, Throw Ball and indoor games. Our students have excelled in sports and games and are champions at university level & national level events too. College has excellent Gymnasium facility for both students and faculty.

**SPORTS AND GAMES**

Dr. E. Raja Gopal, Physical Director

**HOSTEL FACILITY**

A modern eco-friendly exclusive Hostel facility is available for Boys and Girls with internet, Digital Library, Gym and Yoga facility. All the rooms in the Hostel are very spacious and hygienic with good ventilation facility.

**TRANSPORTATION**

The college is providing bus facility for the staff and students connecting all the corners of the city. The College is also providing Exclusive Buses for the girl students on specific routes.

- Number of Buses: 30
- Number of Routes: 24
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A thought beyond horizons of success committed for professional excellence

Dr. VSK Reddy
B.Tech, M.Tech, Ph.D (IIT-KGP) FIETE, MIEEE, MISTE, MCSI, MHE-UK
Principal

EAMCET/ICET/PGECET Code MLRD

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