

To achieve your goal
choose **MRCE**



MRCE CAMPUS

MALLA REDDY COLLEGE OF ENGINEERING

Approved by AICTE - New Delhi, Affiliated to JNTU - Hyderabad,
ISO 9001:2015 Certified Institution,

EAMCET/ECET CODE MRCE



Website: www.mrce.in, Email: principal@mrce.in

Vision

To emerge as a Center of Excellence for producing professionals who shall be the leaders in technology innovation, entrepreneurship, management and will contribute for the advancement of society and human kind.

Mission

- M1. To provide an environment of learning in emerging technologies.
- M2. To nurture a state of art teaching learning process and R&D culture.
- M3. To foster networking with Alumni, Industry, Institutes of repute and other stakeholders for effective interaction.
- M4. To practice and promote high standards of ethical values through societal commitment.

ABOUT COLLEGE

Malla Reddy College of Engineering (Formerly CM Engineering College) has been established under the aegis of Malla Reddy Group of institutions in the year 2005, a majestic empire, founded by chairman Sri. Ch. Malla Reddy. He has been in the field of education for the last 29 years with the intention of spearheading quality education among children from the school level itself.

Since the beginning Mr. Malla Reddy has endeavoured to ensure quality education and carved a niche for himself by managing this group of institutions.

Malla Reddy College of Engineering has been laid upon a very strong foundation and has ever since been excelling in every aspect. The bricks of this able institute are certainly the adept management, the experienced & dedicated faculty, the selfless non-teaching staff

Courses Offered

- » **COMPUTER SCIENCE AND ENGINEERING**
- » **COMPUTER SCIENCE AND ENGINEERING (AI & ML)**
- » **COMPUTER SCIENCE AND ENGINEERING (DS)**
- » **ELECTRONICS AND COMMUNICATION ENGINEERING**



MALLA REDDY
COLLEGE OF ENGINEERING

SALIENT FEATURES

- » Approved by AICTE
- » Permanent Affiliation to JNTUH
- » ISO 9001:2015 certified institution
- » 2(f) & 12(B)
- » Global Education and career counselling
- » center to promote international Education
- » More than 375 students are placed in Reputed Multinational companies (MNC)
- » Member of DELNET, ASM, J-GATE, IEEE Examinations Centre for GATE, EAMCET, ECET,
- » ICET & AIEEE, Govt. & other private competitive Examinations.
- » CSI, IEEE, IETE & ISTE student's chapters & Institutional Memberships.
- » MOUs with relevant companies
- » All faculty ratified by JNTUH
- » Innovative and Incubation Center
- » IIC Approved by MIC

INNOVATIVE PRACTICES

- » Employability Training Programmers for II, III and IV years students
- » Regular conduction of Mock placement drives for II, III and IV years
- » National and International Conferences, workshops and Refresher courses
- » Project based trainings for I,II,III & IV B.Tech students
- » Guest Lectures from persons from reputed universities and industries
- » NPTEL Video lectures
- » Department Technical Quarterly E-Magazine
- » Annual college Newsletter TRIUMPH
- » LED projectors in every class room to facilitate effective Teaching Learning Process
- » Course files and Manuals for effective Instruction
- » Mentoring and counselling
- » SMS alerts for absentees
- » Interactive Boards for effective teaching
- » international conference every year
- » Internships for all the students



KNOWLEDGE IS DIVINE

MRCE CAMPUS



“ We believe in giving a transformative education which empowers young Engineers not only with knowledge about the latest trends in engineering technologies but also with values and ethics required to balance both professional & personal lives.”



Sri. Ch. Malla Reddy Garu
Founder Chairman of MRGI
Hon'ble Member of Legislative Assembly
-Medchal

As knowledge is power, focus must be on 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. MRCE 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 my students and ensure everything best to witness their promising growth. Mr. Ch. Malla Reddy is the founder Chairman of Malla Reddy Group of Institutions (MRGI) who has been in the field of education for last 29 years with the aim of spreading quality education among children at the school level and is the largest cluster of technical institutions in the state.



Sri. Ch. Mahender Reddy
Secretary - MRGI

Sri. Ch. Mahender Reddy is carrying forward the pioneering legacy of his visionary father, Sri. Ch. Malla Reddy. All the assignments or pursuits he shoulders are punctuated with distinctions. This multifaceted personality is quite enthusiastic in bringing laurels to MRGI in its continuing saga of success. He leaves no stone unturned in redefining the etiquette of the quality education with an indomitable team spirit. In treading the path of his father, he is blazing the way, with a trail of achievements and accomplished goals.



Smt. CH Shalini Reddy
Managing Director - MRGI

Smt. Ch. Shalini Reddy is a highly accomplished leader with a distinction in Master's in Business Administration (MBA) and has a remarkable track record of achievements, showcasing her exceptional leadership in steering the institution to new heights. Shalini madam envisions the institution as a hub for developing future leaders and innovators.



Sri. CH Bhadra Reddy
President - MRGI

Dr. Ch. Bhadra Reddy, President, MRGI is a highly qualified professional with an M.D. degree in medicine. By his youthful presence and with a proactive approach, he tirelessly endeavours to shape the destiny of the student community by imparting quality education in a conducive environment, thereby, motivating the students to successfully meet the contemporaneous needs of the industry.



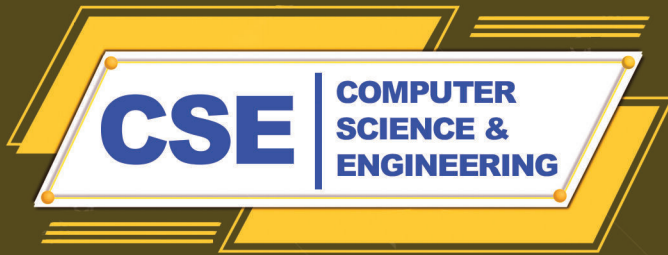
Sri. Dr. M Ashok
Principal - MRCE

Dr. M. Ashok is a highly experienced and accomplished educator with a proven track record of success in leadership roles. He is a strategic thinker with a strong focus on results. He is also an effective communicator and collaborator who is able to build relationships and get things done. Dr. M. Ashok is passionate about education and is committed to providing students with the best possible learning experience. His innovative academic leadership focused on engaging with students and educators to meet learning objectives and drive students' all-round progress.

CENTRAL LIBRARY

- The college has an advanced Digital Library facility with adequate number of volumes & journals to meet student's needs.
- High speed internet facility for students
- Library has Institutional membership in prestigious organizations like British Library, DELNET, J - GATE.
- Wi-Fi enabled College





The Department of Computer Science and Engineering from the day of its inception, has been taking long strides in the field of science and Engineering. One of the oldest and active departments anticipated the rapid developments in Technology and software and provided the most sophisticated laboratory facilities & excellent infrastructure. The department has well qualified dedicated enthusiastic teaching & technical staff.



Laboratories:

- Software Engineering
- Data Structures
- Artificial Intelligence
- Big Data - Spark
- Cryptography and Network Security
- Computer Networks
- Data Visualization - R Programming/ Power BI
- Data Base Management Systems
- DEVOPS
- Full Stack Development
- Internet of Things
- Object Orented Programming through Java
- Mobile Application Development
- Machine Learning
- NODE JS/ REACT JS/ DJANGO
- Operating Systems
- Scripting Languages
- Software Testing Methodologies
- UI Design - Flutter

COMPUTER SCIENCE & ENGINEERING | AI&ML

The Department of Artificial Intelligence and Machine Learning (AI&ML) was founded in 2020 with the goal of providing high-quality higher education to as many students as possible and to satisfy the enormous need for highly trained professionals in the industry.

The Department of AI&ML offers a B. Tech program in Computer Science and Engineering (Artificial Intelligence and Machine Learning). The curriculum is created to give students a firm foundation in AI and ML principles and concepts as well as practical experience in handling situations of the real world.

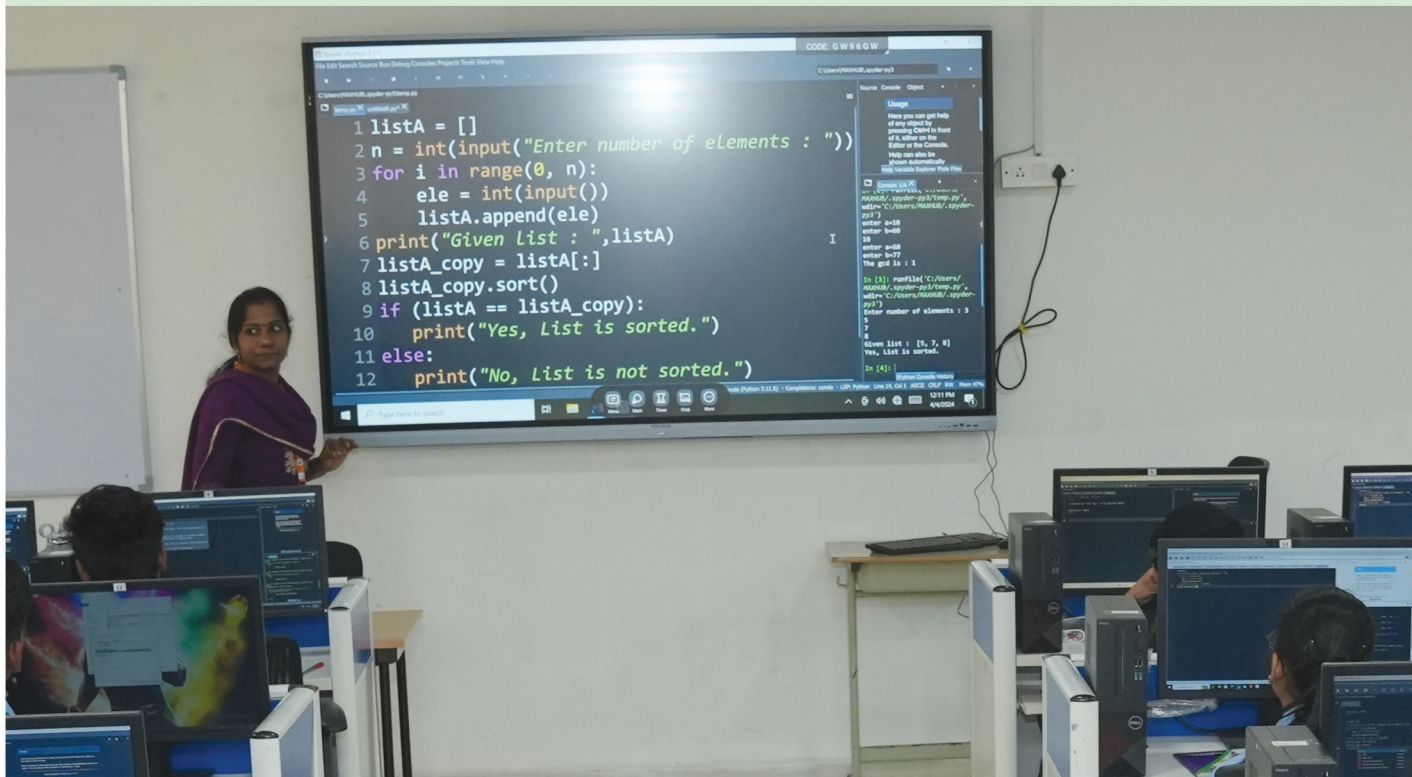


Laboratories:

- Deep Learning
- Devops
- Software Engineering
- Induction Data Structures
- Data Analytics
- Natural Language Processing
- UI-Design Flutter
- Computer Networks
- Machine Learning
- PROLOG/LISP/SWIP
- Java Programming
- NODE JS/REACT JS/DJANGO
- Software Engineering
- Data base Management Systems

COMPUTER SCIENCE & ENGINEERING | DS

Data creates magic. Industries need data to help them make careful decisions. Data Science churns raw data into meaningful insights. Therefore, industries need data science. A Data Scientist is a wizard who knows how to create magic using data. A skilled Data Scientist will know how to dig out meaningful information with whatever data he comes across. He helps the company to progress in the right direction. The company requires strong data-driven decisions of a data scientist at which he's an expert. The Data Scientist is an expert in various underlying fields of Statistics and Computer Science. He uses his analytical aptitude to solve business problems.



Laboratories:

- Data Structures
- Big Data Analytics
- Cryptography and Network Security
- Computer Networks
- Data Visualization - R Programming/ Power BI
- Data Base Management Systems
- Data Visualization Techniques
- Web and Social Media Analytics
- Object Oriented Programming through Java
- Mobile Application Development
- Machine Learning
- NODE JS/ REACT JS/ DJANGO
- Operating Systems
- Skill Development Course (UI Design - Flutters)
- Software Testing Methodologies
- Scripting Languages
- R Programming
- Skill Development Course (ETL- KAFKA/TALEND)

ECE

Electronics &
Communication
Engineering

The Department of Electronics and Communication Engineering is one of the Departments that has been started at the time of inception of MALLA REDDY COLLEGE OF ENGINEERING (MRCE) in 2005 with an intake of 60. Currently the annual intake is 120, besides an additional 10% under Lateral entry scheme. The Department was accredited by NBA in 2017 and Re-accredited in 2020.

The Department has well-equipped laboratories with computational facilities, resources both in terms of hardware and software for Basic Simulation, Electronic Circuits and Pulse Circuits, VLSI System Design, Digital Signal Processing, Microwave Engineering and Digital Communications.



Laboratories:

- C Programming for Engineers
- Applied Python Programming
- Analog Circuits
- Linear and Digital IC Applications
- Digital Logic Design
- Basic Simulation
- Electronic Devices and Circuits
- Analog and Digital Communications
- Microcontrollers
- IOT Architectures and Protocols
- Advanced English Communication Skills
- CMOS VLSI Design
- Advanced Communication
- Microwave and Optical Communications
- Digital Signal Processing
- Microprocessors & Microcontrollers
- Data Communications and Networks
- E – CAD
- Scripting Languages

H&S | HUMANITIES & SCIENCES

The Department of Humanities and Sciences (H&S) is one of the earliest Departments at MRCE, established in the year 2005. The Department of Humanities and Sciences (H&S) offers basic Engineering Mathematics, Physics, Chemistry and English to U.G students of all B.Tech courses at first year level.

Our college management ensures availability of adequate physical infrastructure as per AICTE norms. The Department of Humanities & Sciences aims at encouraging advanced teaching learning process and quality research at individual, departmental and institutional level. It also persistently strives to build quality based knowledge and human resource capacity.



Laboratories:

- Engineering Chemistry
- English Language and Communication Skills
- ELCS- Interactive Communication Skills
- Advanced Communication Skills
- ACS Discussion Room
- Applied Physics
- Programming for Problem Solving
- C Programming for Engineers
- Python Programming
- Applied Python Programming
- IT Workshop

VISION OF YOUR PLACEMENT IS MISSION OF MRCE

300*

PLACED 2023-24

The Training and Placements (T&P) Cell offers industry-relevant courses along with campus recruitment training, to enhance technical and communication skills of the students. The students will also be provided with job opportunities through on-campus placement drives, attended by a plethora of top-tier engineering and multinational companies. From the 1st year itself, The placement cell will also provide internship assistance to help you build work experience in a relevant industry. The T&P Cell works closely with students who are interested to pursue higher education in India and abroad.

Igniting aspirations, fulfilling dreams

The Training and Placement Cell at MRCE guides and supports the students in launching and shaping their careers by imparting the necessary Life Skills and inculcating key differentiators to turn a student into a competent and complete professional.

The Cell focuses on building Life Skills, more specifically the employability skills, through various training programs and a collaborated industry-connect program that empowers a student for a glorious career. These skills and professional attributes, apart from brightening their job prospects, enable them for entrepreneurship or advanced academic pursuits.

REGISTRATION AND ORIENTATION

The Training and Placement Cell will conduct an orientation session at the beginning of the Academic Year on Career building and Career services of the Cell.

The Registration and attending Orientation Session is mandatory for the students to avail the services offered by the Cell.

CAREER ASSURANCE PROGRAM

MRCE offers career assurance program, a unique program that caters not only to outgoing batches but to the entire student community at MRCE, right from the first year itself. Training need analysis is done to identify and categorise the individual requirements of each student. The students are then trained for exponential growth by helping them overcome their deficiencies through practical application of the knowledge they have gained.





Initiatives by Training and Placement Cell

1. Cambridge English Language Certification program for 1st Year
2. Campus recruitment training from 2nd Year to final year
3. Industry experts Talks
4. Abroad education support by providing in campus IELTS training and Awareness sessions by experts
5. Alumni Association
6. "Entrepreneurship Development Cell" is a program designed to foster new innovations and startups.

TRAINING AND PLACEMENT CELL BLOCK 5





4	ROLE PLAY
5	SITUATIONAL DIALOGUES
6	EXTEMPORÉ
7	FORMAL PRESENTATION
8	GROUP DISCUSSION

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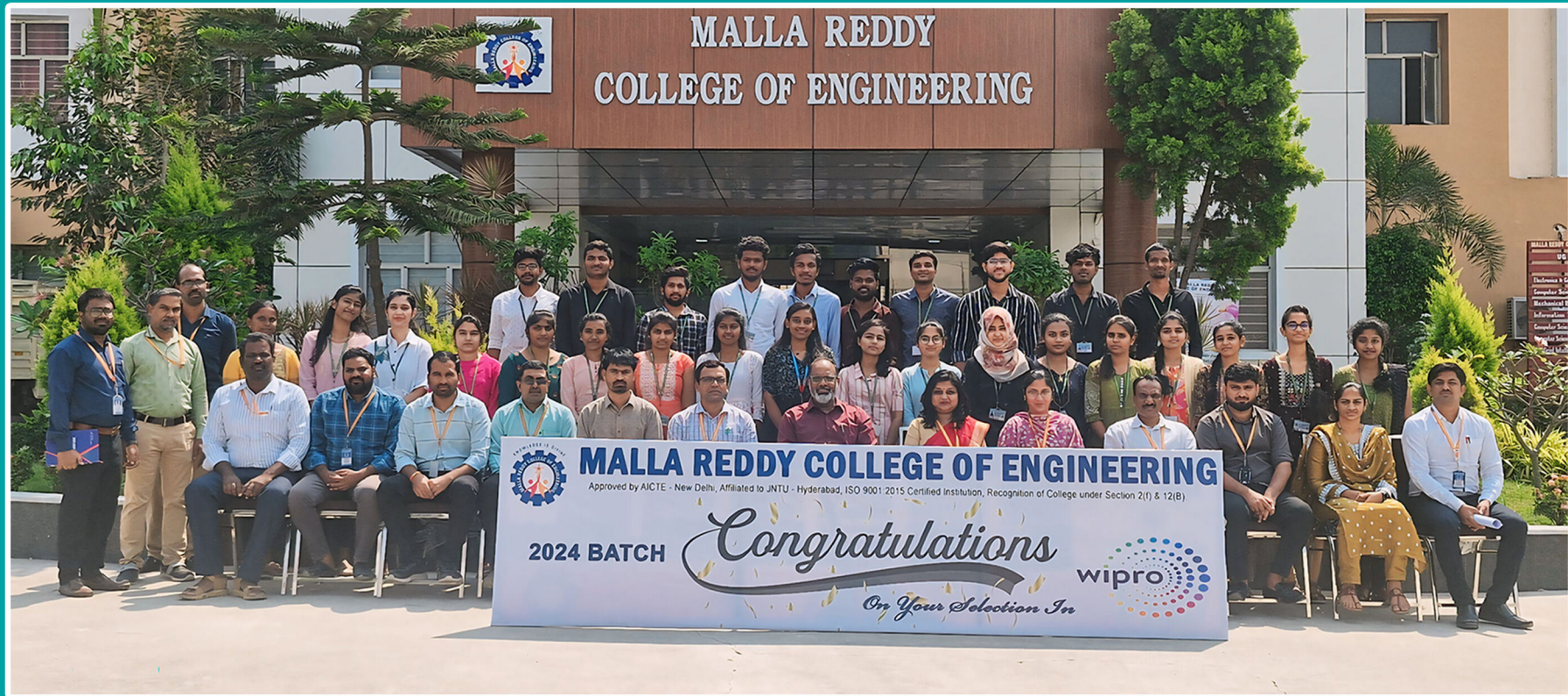
8) The records must be maintained properly.
9) The date of conducting the experiment must coincide with the date of writing the record.
10) The columns in the table should be filled with proper data.
11) Students should get their records signed by the teacher within one week of the completion of the experiment.
12) Violation of any of the above rules may affect the marks.

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Give wings to
your Dreams

Join **MRCE**





Hitham kabbadi winners 2023-24



Sports and Games

The College provides excellent sports and games facilities in Cricket, Football, Kabbadi, Basket Ball and Indoor games. Our students have excelled in sports and games and are champions at University level & national level events too.



Hostel Facility

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



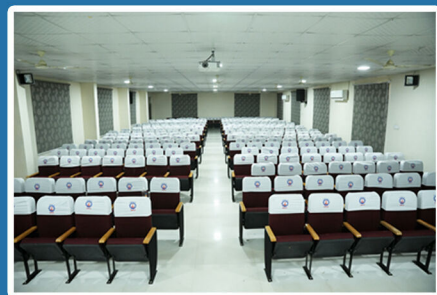
Boys Hostel



Girls Hostel

Transportation

The college is providing bus facility for the staff and students connecting all the corners of the city.



Auditorium



Digital Class rooms



Medical Centre



MRCE Canteen



**' A GOOD EDUCATION IS A FOUNDATION FOR
A BETTER *FUTURE* '**



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EAMCET/ECET CODE MRCE

Dr.M Ashok

B.Tech, M.Tech, Ph.D.,

Principal

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