

Electronics & ICT Academy

Electronics and ICT Academy provides specialized training to the faculty of Engineering, Arts, Commerce & Science colleges, Polytechnics etc., by developing state-of-the-art facilities. The Academy of our Institute will cover Andhra Pradesh, Andaman and Nicobar islands, Goa, Karnataka, Puducherry, and Telangana states/UTs of Southern region. It is envisaged that the Electronics and ICT Academy will become a central hub of activities on training, consultancy work and entrepreneurship programmes.

NIT-Warangal

National Institute of Technology, Warangal, formerly known as Regional Engineering College, was established in 1959. Pandit Jawaharlal Nehru laid the foundation stone for this institute on October 10, 1959, the first in the chain of 30 NITs (formerly known as RECs) in the country. The Institute is well known for its dedicated faculty, staff and the state-of-the-art infrastructure conducive to a healthy academic environment. The Institute is constantly striving to achieve higher levels of technical excellence. Evolving a socially relevant and yet internationally acceptable curriculum, implementing innovative and effective teaching methodologies and focusing on the wholesome development of the students are our concerns. Thanks to UNESCO and UK assistance in the past, many developmental activities were undertaken. The World Bank Assistance under Technical Education Quality Improvement Programme (TEQIP during 2004-09) had been a timely help in the overall development of the Institute.

MRGI AT A GLANCE

Situated away from raucous sounds of Hyderabad city, MRGI epitomizes technocracy at its best. Being one of the largest campuses in Telangana, MRGI promises eventful student oriented learning. The founder chairman Sri.Ch. Malla Reddy garu began the journey as an educationalist to form the bridge between society, industry and academics. He is an unassuming dynamic leader with a keen interest in changing trends of higher education and student's employability in India. The diverse and enormous growth of the group unravels his realistic vision to cater to the needs of students in all areas of education. Education at MRGI brings all round and

holistic development in students. It is the largest cluster of technical institutions in the state of Telangana. It is one of the largest campuses in Telangana.

ABOUT MRCE

Malla Reddy College of engineering formerly CM Engineering College has been established under the aegis of the Malla Reddy Group of Institutions, a majestic empire, founded by Sri. CH. Malla Reddy garu. He has been in the field of education for the last 23 years with the intention of spearheading quality education among children from the school level itself.

MRCE was established in the year 2005, and affiliated to JNTUH offering B.Tech Programs in the area of ECE, CSE, and MECH and Post graduate courses M.TECH. The College is also having Jawaharlal knowledge center (JKC), which helps the students to get placements. The faculty has the synergy of excellence in application oriented teaching, research and consultancy experience in India and overseas. The experienced faculty continuously endeavors to impart the knowledge to groom the students into industry ready engineers.

VISION OF THE INSTITUTE

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

MISSION OF THE INSTITUTE

- To provide an environment of learning in emerging technologies.
- To nurture a state of art teaching learning process and R&D culture.
- To foster networking with Alumni, Industry, Institutes of repute and other stakeholders for effective interaction

Registration Details **

Faculty and Research Scholars	: Rs 2000/- *
Faculty of SC/ST Category	: Rs 500/- *
Industry Participants	:Rs 6000/-
Participants from other states	:Rs 8500/-

From Telangana, Andhra Pradesh, Karnataka, Puducherry, Andaman and Nicobar Islands, Goa

Payment Details:

DD Details

Demand Draft in favor of "Director, NIT Warangal" payable at NIT Warangal

Online Transfer Details

Account Name: Electronics & ICT Academy NITW

Account No: 62423775910 and IFSC: SBHY0020149

HOW TO APPLY

Last date for the submission of the Application along with receipt of payment :12/6/2017

** Limited number of participants will be selected on first come first service.

REGISTRATION FORM

Name
(In Block Letters) :
Date of Birth & Age :
Qualification :
Experience :
Designation & Dept. :
Organization :
Address for Communication :
Contact No. :
Email id :
Whether Accommodation required Y/N:
Place :
Date :
Signature of the Candidate:

Authorized Signatory with Seal

CHIEF PATRON:
Sri. Ch. Malla Reddy Garu
Founder Chairman, MRGI

PATRON:
Sri.Ch.Mahender Reddy
Secretary, MRGI
Dr.Ch.Bhadra Reddy
Treasurer, MRGI

ADVISORY:
Prof. Sri. R.Madan Mohan
Director Academics, MRGI
Coln. Sri. G.Ram Reddy
Director Admissions, MRGI
Sri. N. Sudhir Reddy
Director, MRCE

COORDINATORS:
Dr. T.Kishore Kumar
Dept of ECE , NIT-W
Dr. P. John Paul
Principal, MRCE

CONVENERS:
Dr. Dr. T.V. Reddy
Dr.D.K.N.Rao
Dr.T.Sunil Tekale
Dr.Sridhar Ganapathy

RESOURCE PERSON(S)

- 1.IIT
- 2.NITW
- 3.CENTRAL UNIVERSITY
- 4.JNTUH
- 5.OSMANIA UNIVERSITY
- 6.MRCE

WHO CAN APPLY?

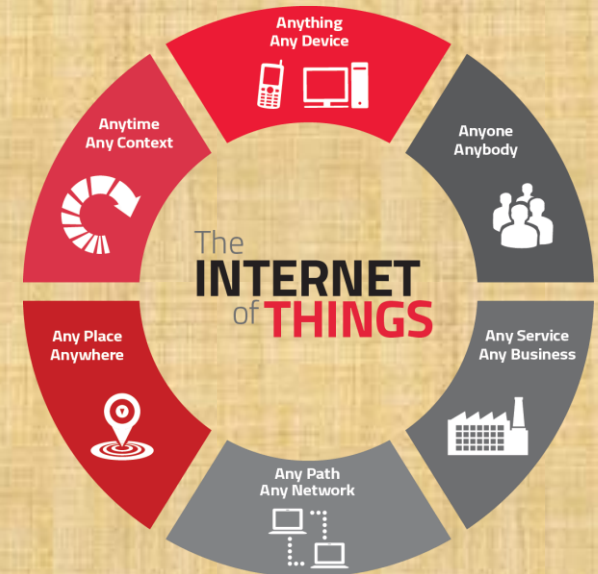
- Faculty Members
- Research Scholars
- M.Tech Students
- B.Tech final year Students
- Software Engineers

TOPICS FOR FDP:

1. Introduction to IOT
2. The Role of Sensors in IoT Applications
3. IoT Sensor Data Platforms
4. Sensor List and Protocols
5. IOT Communication Models
6. Security Issues
7. IOT Security Challenges



**FACULTY DEVELOPMENT PROGRAMME
ON
INTERNET OF THINGS AND SENSORS FOR ALL
ENGINEERING APPLICATIONS**
14th to 19th JUNE-2017
Conducted BY ELECTRONICS & ICT ACADEMY
**NATIONAL INSTITUTE OF TECHNOLOGY-
WARANGAL**



Malla Reddy College of Engineering (MRCE)
ISO 9001:2008 Certified Institution
Approved By AICTE, New Delhi & Permanently Affiliated to JNTUH
Maisammaguda, Dhulapally, (Post via Hakeempet), Near
Kompally, Secunderabad-500014.