



INNOVATION IS THE
FACE OF MANKIND

Our Vision

Leadership and Excellence in education

Our Mission

To fulfill the vision by imparting total quality education replete with the philosophy of blending human values and academic professionalism.



About NGI

Nagarjuna Education Society (NES) was established in 1995 under the able Guidance of Sri J.V.Rangaraju, NCC, Director, leading industrialist and philanthropist. His commitment towards contribution to nation building is being achieved by imparting world-class education at all levels, viz. from primary to post-graduate. Nagarjuna Group of Institutions (NGI) include Nagarjuna Vidyaniketan, Nagarjuna Pre-University College, Nagarjuna college of Commerce & Management and Nagarjuna College of Engineering & Technology . From the promoters of NCC presenting the epitome of education NGI.



Education is not preparation for life; education is life itself.



- Nagarjuna College of Engineering & Technology
- Nagarjuna College of Management Studies
- Nagarjuna Degree College
- Nagarjuna Pre-University College
- Nagarjuna Vidyaniketan



ABOUT NCET

Nagarjuna College of Engineering and Technology is a flagship institution under Nagarjuna Group of Institutions (NGI). It is one of the largest technological campus located in Bangalore with a world class academic and infrastructure facilities. **The institution is an Autonomous body under Visvesvaraya Technological University (VTU), and Approved by AICTE.**

The institution is home to some of the best academicians in technical education who have come from institutions like IITs, IISc & NITs. The institute has one of the most efficient industrial tie-ups with industry specialized curriculum which makes it an excellent academic program for the development of student community.

INFRASTRUCTURE

- 100 acres campus with WI-FI connection
- Exclusive Blocks for each Branch with exclusive Library
- Computer lab, Technical lab, Seminar Hall
- Smart class rooms
- 10 acres of Sports place
- Separate Gymnasium for Boys and Girls
- ATM Banks
- 24/7 hot water facility
- Huge Cafeteria
- Cafe coffee day
- Furnished guest house for parents with prior intimation.



FACULTY

- Highly experienced faculties with Ph.D's and M.Tech
- Industry Experienced Faculties
- Counselling from experts
- Specialized faculties & counselors for weak students

ACADEMIC CURRICULAM

Basic	Choice based credit systems Flexible course curriculum Virtual lab Technical talk by experts / scientist Basic communication skills Technical paper presentation Sports club Cultural club Placement assistance E-library E-journals Industrial visit to MNC Membership in different engineering bodies Project presentations
Advanced	Basic curriculum Internship programs by Industries Certificate courses (Any 6 Courses) Basic Management courses Financial courses Foreign language
International	Basic curriculum Advanced curriculum International education tours Sponsored project Work on live project Incubation center

MOU'S



engineering



CIVIL ENGINEERING - B.Tech

Civil engineers form the backbone of the country and are responsible for development in many spheres. For a developing country like India, we direly need talented civil engineers, who are committed to their goals and serve the country.

They are greatly responsible for the rapid development that occurred in the past decade. Be it bridges, dams, highways or other structures, they have gone full throttle in catapulting the country from obscurity to an imposing economy with great infrastructure. Without proper infrastructure, modern technology is a waste and they definitely deserve credit for putting the country on the map.

The Civil Engineering department is constantly striving to train and motivate the students. Our CE department has an excellent faculty that provides research guidance, professional consultancy and manpower training through partnership with the infrastructure industry. Besides imparting knowledge through superior teaching and instruction, they are involved in applied research and enjoy tie ups with various R&D projects and consultancy services.

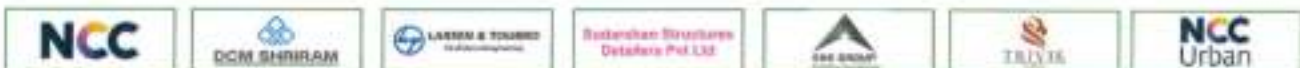
Specialised Certificate Courses

- Concrete management
- Market Survey management
- Fire Safety in Construction
- Labour management
- Safety in construction
- Interior design
- Acoustics
- Noise pollution and control
- Foundation management
- Earth quake resistant structures
- Tender management in construction
- Material management
- Store management
- Pre fabricated structures
- Quality control
- Scaffolding and formworks
- Green buildings
- Solid waste management
- Low cost building technology
- Bylaws and legal procedures in construction

FACILITIES

- Material Testing Lab
- Surveying Practice Lab
- Applied Engineering Lab
- Hydraulics and Hydraulic Machinery Lab
- CAD Lab
- Geo-technical Lab
- Environment Engineering Lab
- Concrete and Highway Lab

PLACEMENTS



COMPUTER SCIENCE & INFORMATION SCIENCE ENGINEERING

In the land of Information Technology, there simply is no excuse for not being up to date with technology. So NCET always ensures that it is a step ahead of its peers in this regard. India has emerged as the premier destination for IT over the turn of the century and needless to say Bengaluru has been one of the biggest benefactors.

In order to further capitalize on this factor, we are continuously strengthening our base and lay great emphasis on creating the finest computer facilities. We want our knowledge centre to be an ideal location for innovation and creativity for our students and staff alike.

Specialised Certificate Courses

- Web Designer
- Web Developer
- Sun Certificate Java Developer
- Microsoft Certificate System Engineer
- Cisco Certificate Network Engineer
- Diploma in Cyber security and Ethical Hacking
- Cloud Computing
- Big Data Analysis
- Diploma in Animation
- Diploma in Multimedia

FACILITIES

- 700 high-end computers
- Local Area Networking and WI-FI
- 12Mbps Internet Connectivity
- Latest and Original Software
- Web Lab and Network Lab
- Computer Graphics Lab
- Database and DataStructure Lab

PLACEMENTS



engineering

ELECTRONICS & COMMUNICATION ENGINEERING

The department has well equipped laboratories and best infrastructural facilities with cutting edge technology. There is constant innovation in progress in the department. With highly qualified, dedicated and experienced faculty, students get to learn from the very best.

Specialised Certificate Courses

- SPICE
- HDL
- PIC MC
- Digital Ics
- Verilog
- Analog VLSI design
- ASIC
- Robotics
- NANO Technologies
- Mat lab fundamentals & Programming Techniques
- Advanced Digital Signal Processing with Mat lab
- ARM processor (cortex series)
- Digital Logic and Computer Design
- SOCSytem on Chip,advanced MC(ARM)
- IMAGE Processing with Matlab
- CCNA Routing and Switching
- Cadence
- Mobile Communication

FACILITIES

- Digital and Analog Electronics Lab
- Microprocessor Lab
- Power Electronics Lab
- Communication Lab
- Advanced Microprocessor Lab
- VHDL Lab
- CCN and DSP Lab
- Microcontroller and VLSI Lab
- Robotics club
- Computer Lab

PLACEMENTS



MECHANICAL ENGINEERING - B.Tech

Industries cannot do without mechanical engineering and with rapid development country on the brink of modernization, we take it upon ourselves to pioneer technology the demand for Mechanical Engineers has greatly increased globally.

As a developing that will help us leapfrog into the future and set unprecedented standards. The faculty members are highly qualified and experienced. They organise and attend technical workshops and seminars, besides presenting papers at national and international conferences. Constant up-gradation of the facilities is meticulously followed in the department of Mechanical Engineering.

Specialised Certificate Courses

- Robotics and Automation
- HVAC
- Fire and Safety
- Marine Engineering
- Petroleum Engineering
- Aerospace Engineering
- Automobile Engineering
- Nano Technology
- CNC programming
- MATLAB
- Vibration and Control
- Materials Management
- Power Plant Engineering
- Solar Energy Technology
- Cryogenics
- Piping Engineering
- Renewable Energy Technologies
- Fuel Cell
- Advanced Materials
- Computer Aided Engineering softwares CATIA/PRO-E, Ansys, Solid Works, CFD etc

FACILITIES

- Material Testing Lab
- Foundry and Forging Lab
- Metrology and Measurements Lab
- Machine Shop
- CAD/CAM Lab
- Energy Conversion Lab
- Fluid Machinery Lab
- Heat and Mass Transfer Lab
- Design Lab
- R&D Centre
- Project Lab
- Robotics Club

PLACEMENTS



engineering

TRAINING INTERVENTION

Nagarjuna Group of Institutes (NGI) will provide Placements not only for our students but to the colleges surrounding by acting as a host and inviting students from the neighbouring colleges.

To make our student industry ready will train our students in all the aspects like...

- Dress code for boys and girls
- Resume writing skills
- Group discussion
- Domain knowledge
- Presentation skills
- Body language
- Interview skills
- Time Management
- Attitude & Aptitude
- Problem Solving skills
- Language training
- Pre placement talks
- Negotiation skills
- Technical skills

"I have spent 4 glorious years in NCET campus. It has great Infra-structure & we have students from all over India now I am working with NCC Groups.

Kishan K
Project Manager,
NCC

"I feel very delighted to thank you for having given the opportunities to attend campus placements in NCET and today I am working in Cedeqim

Shibu Sukumaran
HR, Cedeqim

"It was indeed an immense pleasure interacting with the students today, the interactions was lively & informative for both the students and us.

Eugene Ross
Team Colabern
(IBM, Partners)

"NCET provides an excellent academic training blended with co-curricular & extra curricular activities. I got very good knowledge & guidance because of which I am in a reputed company.

Prathna
Sr. Software Engineer
Shutterstock (us) USA



NGI
NAGARJUNA
GROUP OF INSTITUTIONS



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