

TRANSPORT FACILITY

NEC offers a comfortable and convenient transport facility to all its students and staff. Separate buses are provided for boys and girls adequately covering all significant locations in their routes. Bus facility is available locally and also from nearby towns. All buses are spacious enough to ensure that every student is accommodated.

HOSTEL FACILITY

The Hostels at NEC are built keeping in mind the wants and needs of students for a relaxing and energetic environment and are well maintained. Separate Hostels for Boys & Girls are located on the campus. The hostels have large dining halls, lush green surroundings, purified drinking water, solar hot water, 24/7 Internet facility, A/C rooms. Playgrounds for cricket, football, basketball courts are available as well. WIFI and CC Cameras are installed throughout the campus for student's security.



FACULTY

With the sole mission of shaping the Young Minds for the better future, NEC faculty strives hard to excel in every possible way. Finding the right talent, churning them to the best is what makes our faculty best in the industry. With over 80% being ratified by JNTU, Kakinada, our faculty endeavors students' goals with their expertise. 72 of our eminent faculty hold Doctorate degrees while 78+ patents and 450+ Publications (over last five years), 36 Books have been authored by in-house faculty. Using LMS and proper tracking, faculty bridges the gaps in subjects knowledge. These data patterns not only help students in excelling in studies but also impart purposeful discipline, making them professionals of great worth for the future.











INCUBATION CENTRE

To encourage students for becoming entrepreneurs and to leverage Startups, an Incubation centre has been established in the college. In partnership with Global level industries, students are trained to incubate their innovative ideas into startups. NEC got Approved for "NIDHI Technology Incubator" by Dept of Science & Tech, New Delhi. The centre is approved for financial assistance from MSME, Govt. of India. Four start-ups were already launched and 6 more startups are in the pipe line.



NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS)

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EAPCET & ECET CODE: **NSPE**





CREATING **WORLD CLASS PROFESSIONALS**

Autonomous Institution

Ranked in India's top 300 **Engineering Colleges by the** Ministry of Education, GOI (NIRF 2022, 251-300 Band)

Accredited by NAAC with A+ Grade under Cycle-2

Accredited by NBA under Tier-1 Microsoft Ed-vantage **Plantinum Partner**

> EAPCET & ECET CODE: **NSPE**



THE PATH OF EXCELLENCE

"Education becomes meaningful when it is approached with passion. This passion leads students to excellence. Proper training and guidance needs to be given to students to achieve this. This is where institutions such as NEC come in to create the path for students to reach their full potential."

Narasaraopeta Engineering College (NEC) is an AUTONOMOUS institution, located in the suburbs of Narasaraopet. Established in 1998, the college is sponsored by Gayatri Educational Development Society (GEDS) approved by AICTE - New Delhi; permanently affiliated to JNTUK.

Recently, NEC has added some hotshot achievements to its name:

- 01. Autonomous Institute since 2016,
- 02. 25 Years of Academic Excellence
- 03 Ranked among Top 300 Engineering Institutions in India Rankings (NIRF 2022, 251-300 Band) by Ministry of Education, Govt. of India.
- 04. Accredited by NAAC with A+ Grade (Cycle-2)
- 05. Accredited by NBA under Tier-1
- 06. Participated in ARIIA (Atal Ranking of Institutions on Innovation Achievements)
- 07. Approved Research centers (by JNTUK) in CSE, ECE & Mechanical departments.
- 08. Artificial Intelligence Centre of Excellence (One among three colleges in the state and first college in the Guntur District) and Deep Learning in association with BENNETT University, New Delhi.

- 09. Recognized Remote Centre by NMEICT IIT Bombay
- 10. Indo European Skilling centres for Mechatronics and Industrial Robotics- in collaboration with APSSDC & ARC(Applied Robot Control), Germany and e-Yantra Robotics Lab-in collaboration with IIT Bombay
- 11. Part of Stanford University Innovation Fellowship (UIF) Programme
- 12. Established 3D Experience Dassault Systems Lab in association with APSSDC
- 13. Grants received from AICTE / DST / UGC of worth1.74 crores
- 14. DST has sanctioned 2.5 crore towards setting up of NIDHI-TBI
- 15. Ranked Top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey - 2022
- 16. "Fully functional IIC (Institution innovation cell) with 3.5 star rating on the scale of 4."
- 17. 37+ MoUs are Signed with reputed industries and International & National organizations like Red Hat Academy, Efftronics Systems Pvt. Ltd, ByteXL, New Mexico State University (NMSU), New Mexico, USA, TiE Hyderabad, Edu Skillsm, ICT Academy etc.,
- 18. Member of ICT Academy, IUCEE
- 19. IEEE (IES, WIE), CSI, IETE, ISTE, IE(I), ASME Student chapters are Established
- 20. Established Swayam-NPTEL local chapter
- 21. Incubation Centre
- 22. MoU with NIT Suratkal, Virtual Labs
- 23. India Today ranked NEC as 178 among Private Engineering Colleges in India for the year 2022
- 24. Offering B.Tech Minors & Honors.
- 25. Careers 360 ranked NEC with AAA+ Grade for the year 2023



INFRASTRUCTURE

NEC is situated in a sprawling 40 acres of land in a serene atmosphere with a beautiful landscape; spacious, ventilated and airy buildings for lecture halls, drawing halls, laboratories, library etc. NEC has enough infrastructure and state of the art lab facilities to get Indo-European Skilling Centre for Mechatronics and Industrial Robotics in collaboration with APSSDC (Andhra Pradesh State Skill Development Corporation) and ARC (Applied Robot Control), Germany in 2020. Further, in order to build a vibrant entrepreneurship ecosystem, IIC recognized by Ministry of Education was established. Dassault Lab was established in association with APSSDC.

GROUP OF INSTITUTIONS



SRI MITTAPALLI COLLEGE OF ENGINEERING NH-5, GUNTUR. Ph. 90004 47117, 92477 45046 www.smce.ac.in EAPCET & ECET CODE: MPLG



NARASARAOPETA INSTITUTE OF PHARMACEUTICAL SCIENCES

NARASARAOPET, Ph: +91 98481 51522, +91 98490 34838 | www.nips.edu.in EAPCET & ECET CODE: NSPP

SRI MITTAPALLI INSTITUTE OF TECHNOLOGY FOR WOMEN

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EAPCET & ECET CODE: MPLW



Sri. Mittapalli Venkata Koteswara Rao is the Chairman of NEC and is a renowned philanthropist. He has also proven his vibrant administration skills as the president of GEDS, the Promoter of Mittapalli Spinners Pvt. Ltd., and as the Chairman of Mittapalli Trust which has promoted many educational institutions in Guntur District. Mr. Rao is also an Executive Council Member of JNTU Kakinada and Executive Member of Society for Networking for Excellence in Technical Education (SONET), President of Consortium of Private Autonomous Engineering Colleges in AU Region.

Mr. Chakravarthi Mittapalli, B.E., M.S. (USA), MBA from ISB is the Vice-Chairman and Managing Director of NEC Group of Institutions, S&C Staffing, Inc., USA, Mittapalli Spinners Ltd.,

As a successful entrepreneur in the USA, Mr. Chakravrthi retuned to India to lead the NEC group of Institutions to Zenith. His vision is to create NEC as the center of excellence which equips students with all the necessary skills, ideals, and character to expand their caliber. He is a pioneer in successfully implementing a 360-degree approach and long-term partnerships with E-learning institutions thereby providing innovative and effective courses to NEC faculty and students. Mr. Chakravarthi's high level combination of planning, coordination and hard work has shaped the college's academic excellency, corporate relations, Internships and placement opportunities for students in the campus, scaling up the numbers &

companies multiple fold every year.



Dr. M. Sreenivasa Kumar, Principal, Narasaraopeta Engineering College (NEC) has obtained his B.Tech (Mechanical) from S.V. University and his M.Tech (Design) from VRCE, Nagpur presently VNIT, Nagpur and Ph.D. from University of the West England, Bristol, UK in the field of Machine Vision. He is having 32 years Teaching & Research experience. He has published a large number of Technical papers and participated in International conferences in India and abroad. His research areas are CAD/CAM, Computer Vision, Machine Vision, 3D Printing, Robotics, Machine design. He is interested in developing personality skills among students and staff by encouraging number of curricular & extracurricular activities and motivates all students in organizing innovative programmes.



VICE PRINCIPAL

g education. He received his Doctorate Degree from Andhra University, Visakhapatnam, ndia in the year 2010. His current teaching and research interests include Metal Cutting and Machine Tool Design, Engineering Mechanics, Metal Matrix Nanocomposites, Nanofluids, Nano coatings, Polymer Nanocomposites, and Nano materials.

VICE-CHAIRMAN

Sri Mittapalli Ramesh Babu is the Secretary of Group of NEC and gives guidance to the staff and students of Group of NEC through his visionary strategies. He is also a philanthropist who keeps contributing to the society through various social



Dr. D. Suneel, a distinguished academician and a seasoned

FEATURES

- Quality infrastructure and peaceful ambience
- Exclusive training & placement center
- 100% placement assistance
- Wi-Fi enabled campus
- State-of-the-art laboratories
- Comprehensive Library with digital facilities
- Highly gualified and dedicated faculty
- Special classes for academically weak students
- On-campus Microsoft Innovation Center
- Robotics and Embedded Systems Lab
- 3D Printing & IoT Lab

COURSES

- **B.TECH**
- Computer Science and Engineering
- CSE -AI (Artificial Intelligence)
- CSE -AI & ML
- Artificial Intelligence & Machine Learning
- CSE Cyber Security
- CSE Data Science
- Information Technology
- Electronics & Communications Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering
- Civil Engineering

MBA (Dual Specialization) MCA (Two Years Programme)

- Transportation facilities
- Separate Hostel (A/C & non A/C) for Boys & Girls inside the campus
- Incubation centre to promote Research & to encourage Startups
- Professional Certification courses by Microsoft
- App Development Training
- MoUs with RWTH University, Germany and other industries for Technical Training/ Internships/Placement ssistance
- NEC FM RADIO for updated campus news and for entertainment
- Compulsory Internship and MOOCs in R20 curriculam
- MoU with Edu Skills

M.TECH

- Computer Science and Engineering
- Digital Systems and Computer Electronics
- Digital Electronics and **Communication Systems**
- Power and Industrial Drives
- Thermal Engineering
- Machine Design
- Structural Engineering
- VLSI Embedded System





THE PLACEMENT ASSISTANCE PROGRAM

Placement cell at NEC facilitates the placement of students besides collaborating with leading organizations and institutes in setting up of internship and training programs. The cell conducts regular group discussions, resume drafting, tests and mock interviews. The office also liaises with various industrial establishments, corporate houses etc., for conducting on-campus interviews.

In the academic year 2022-23, a total of 800+ job roles were bagged by NEC students. A staggering 80 companies came for placements, including MNCs with an average package of 4.5 LPA and the highest is 14.5 LPA.

THE **TRAINING & DEVELOPMEN** WING

Training & Development Wing is an integral part of NEC's Training and placement Cell. Through this Wing professionals from various partner institutes train the students in the latest technologies, industry needs. Soft skills like spoken English, employability skills, aptitude, and personality development are also imparted. Further, Workshops are conducted on important industry tools.

