



COLLEGE OF ENGINEERING & RURAL TECHNOLOGY (CERT), MEERUT

NH-58, Partapur Bye Pass, Meerut 250103 (NCR) | www.cert.ac.in

Empowering
Innovation
Transforming Rural Future



Top Ranking Colleges of U.P.

ISO CERTIFIED
INSTITUTION

Faculty
HIGHLY QUALIFIED
& EXPERIENCED

100%
PLACEMENT
ASSISTANCE

**Research
Based
Education**

Our Mentors



Dr. Rajendra Yadav
(Chairman)

The CERT College of Law at Meerut is established to supply quality legal Education and to supply good lawyers which may help us to preserve the Rule of law to possess an honest system within the country. Today legal education is emerging as a most demanding course across the country as there's great need of keeping pace with emerging need of justice of the mankind with the fast changing trends in governance and altogether walks of social life.

To create a community, including our alumni, committed to excellence, honesty, openness, diversity and collegiality.

he study of Law at CERT College of Law would equip the scholars to complement themselves to offer better service to the people wisely which can help them to organize for legal excellence and leadership.



Dr. Kangna Yadav
(Managing Director)

Standard Legal education with the worldwide attitude and social connectivity are essential for today's society.

The status quo of the CERT College of Law, Meerut marked a widespread development for global legal schooling. It gives a unique possibility to provoke a fresh method to the belief of partnership to combine the nice of techno corporate, with serious effort to sell excellence in India's Higher Level Education. Our endeavor is to prepare competent felony graduates to meet the global demanding situations linking every trouble with the legal solutions and at the equal time to uphold the conventional values and cultural history of our country.



From the Director Desk



Dr. Dinesh K. Sharma
Director-CERT

With a distinguished history spanning over 25 years, the College of Engineering & Rural Technology (CERT), Meerut has established itself as the premier institution of highertech education in the western U.P. The college has made a significant contribution to the development of the country by producing skilled professionals with cutting-edge analytical, creative, practical, and management abilities. Our students are serving the nation in a variety of ways by integrating all areas of teconomy, including the public, private, and government. Our experienced educators, cutting-edge facilities, and an innovative ecosystem, all assist students in developing the whole person needed to take on issues on a global scale and provide the best solutions. I strongly believe that we will continue to set standards in our quest of academic excellence and that CERT will soon become the ideal location for students aspiring to become the best professionals and an asset to the society.

From the Dean Academics Desk



Dr. Jitendra Rana
Dean Academics

The dynamics of global environment is changing and India is going through an interesting phase of transition both socially and economically. The emerging global economy requires special skills coupled with appropriate training and wide exposure to the state-of-the-art technical practices. Hailing from my cosmopolitan universal education is a pure global vision, coupled with the dedicated efforts of faculty members and students and a strong corporate connection, we as a team attempt to translate vision into action, we aim to prepare tomorrow's leaders. We assure to develop you a confident, vibrant and self-reliant in every sphere. on behalf of the faculty members and management of cert group of institutions, welcome the new entrants and assure them that they will find the environment of CERT group campus very competitive, encouraging and satisfying.

PROGRAMME

Offered

B.Tech. | MBA
BBA | BCA



**“Shape Your Future
With Quality Education”**



DEPARTMENT OF Computer Science & Engineering (CSE) & Computer Applications (BCA)

CODE. CREATE. CONQUER

Computers have brought a change in the field of research and development and discovery of all fields of engineering and science. Now a days technologies like machine learning, multi core processor, Artificial Intelligence and cloud computing are reshaping the landscape of computing and new challenges are emerging in computer science. But those with a genuine interest in computers and possibilities they present for business, science, communication and the world at large, just might find that a computer science degree is right up their alley. Salary package after completing B.Tech from computer science is 3.5-4.5 lakh INR per annum. Creating project specifications with team mates, developing, designing, testing etc. project managements, monitoring and commissioning plant and systems.



Mr. Peeyush Tomar
(HOD)

CSE Labs :

- Python Lab
- Operating System Lab
- C programming Lab
- Compiler Lab
- Computer Network Lab

Additional courses are provided



All the labs are well equipped with computers having latest configuration. There exist complete arrangement of software and all desktops in the campus, are interconnected with LAN and internet using a bandwidth of 10mbps, high power UPS. LCD projectors are available for classroom presentation. Laptops have been provided to all the department for easier accessing to retrieve any information.



DEPARTMENT OF Electronics & Communication Engineering (ME)

CONNECTING CIRCUITS, CREATING THE FUTURE

Electronics and Communication Engineering (ECE) is a swiftly advancing field. with new ideas emerging every other seconds. Graduate engineers in this discipline will be equipped to design and fabricate, install, operate and maintain complex electronic circuits, equipments and systems. The course also covers designing security in communications, besides all the software and hardware required in the communication domain. The Mission of the ECE Department is to facilitate young Engineers to acquire technical exposure in the areas of Electronics and Communication Engineering. To prepare them for competitive examinations in higher education and employment with intellectual professional attitude. research aptitude, critical reasoning, analytical and technical skills & technical consultancy. To develop ability to apply knowledge. life-long learning entrepreneurial practices, ethical values and social concern. To impart professional education endowed with human values to the younger generation so as to transform them to be competent and committed engineers capable of providing solutions to the global challenges in deploying technology for the service of humanity. The average salary package after completing B.Tech. from Electronics and Communication is INR 3.5-6.4 Lakh per annum.

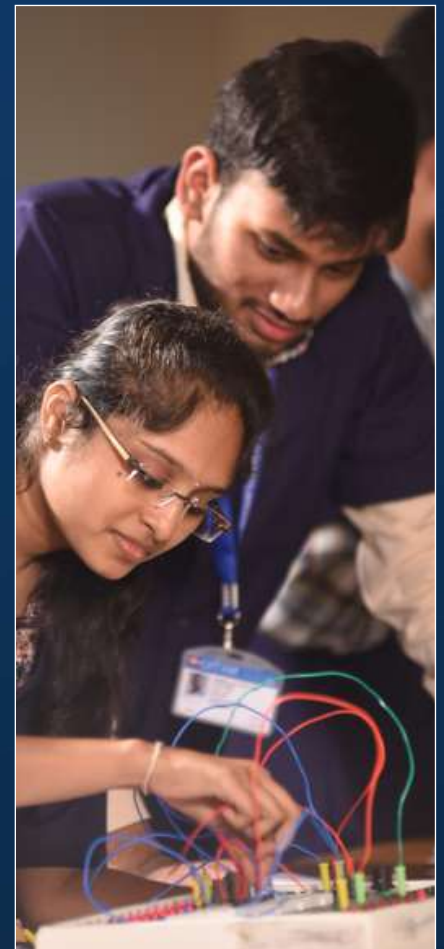
ECE Labs:

Basic Electronics Lab

- Digital System Design Lab
- Electronic Devices Lab
- Network Analysis Lab
- Integrated Circuits Lab
- Microprocessor & Microcontroller Lab



Mr. Davendra Yadav
(HOD)



DEPARTMENT OF Mechanical Engineering (ME)

INNOVATE, DESIGN, AND MANUFACTURE WITH EXCELLENCE

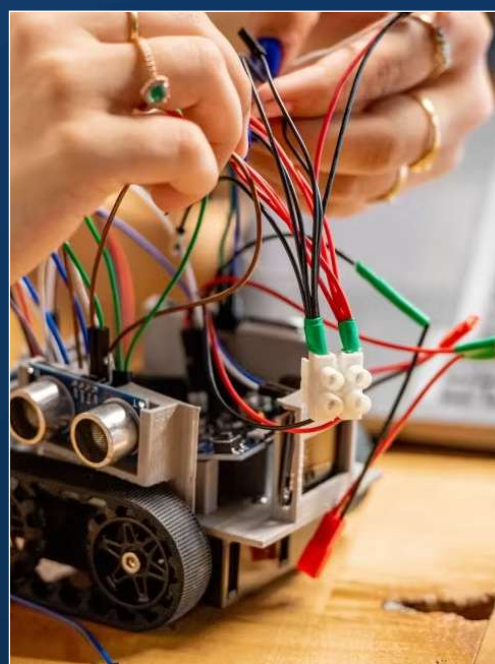
Mechanical engineering is one of the oldest branch of engineering. It is also referred to as the 'mother' branch of engineering. Another appealing feature of mechanical engineering is that the application base of this field of study is extremely broad and diverse. The mechanical engineering department is dedicated to provide high quality and relevant engineering education to all students as per university specifications and industrial requirements. Mechanical engineers require a solid understanding of key concepts including machines, kinematics, thermodynamics, energy and manufacturing. The average salary package after completing B.Tech. from mechanical branch is INR 4.5-5.2 lakh per annum.

ME Labs:

- Engineering Workshop
- Heat Transfer Lab
- Materials Engineering Lab
- RAC Lab
- Fluid Mechanics Lab
- Thermodynamics Lab



Mr. Mohit Kumar
(HOD)



DEPARTMENT OF CIVIL ENGINEERING (CE)

BUILDING SUSTAINABLE INFRASTRUCTURE FOR TOMORROW

Civil engineering is the oldest engineering discipline after military engineering. The demand of civil engineers has increased due to tremendous growth in the infrastructure sector in India and Abroad. The department of civil engineering strives to create outstanding engineers. Advanced teaching techniques and learning aids are provided for undergraduate students. Engineers are employed by a wide range of companies in the United States, from small start up businesses focused on a new invention idea to large-scale companies that work on immense contracts. Engineers from different fields constantly work together to create successful products.

CE Labs:

Some main lab of civil engineering department are

1. Concrete Lab
2. Surveying Lab
3. Geotechnical Engineering Lab
4. Transportation Engineering Lab
5. Fluid Mechanics Lab
6. Soil Mechanics Foundation Engineering Lab
7. Public Health Engineering Lab
8. Hydraulic Engineering Lab
9. Strength of Material Engineering Lab
10. Building Construction & Maintenance Engineering Lab
11. Computer Engineering Lab



Mr. Rahul Sharma
(HOD)



DEPARTMENT OF MANAGEMENT STUDIES (MBA) | (BBA)

SHAPING FUTURE BUSINESS LEADERS

The Department was introduced with a vision to create and equip prospective managers with leadership skills, lateral thinking, critical evaluation abilities, and ethical thinking, enabling them to become successful entrepreneurs and corporate leaders of tomorrow."

The department serves as a spotlight on management education which inculcates leadership with a profound understanding of business. MBA offers specialization in functional areas where the students can opt for two specialization out of the 7 offered: Marketing, Finance, IT,OM,HR and IB, CM in the 2nd year of the course. Department has well qualified and experienced faculty member who contributes with their expertise in developing the department.



Dr. Abha Sharma
(HOD)

SPECIALIZATIONS OFFERED



Marketing



Finance



Information Technology



Operations Management



Human Resource



International Business



Cooperative Management



INTERNSHIP OPPORTUNITIES

To meet out today's requirements we offer in-house internship opportunities to our students.



STUDENT DEVELOPMENT PROGRAMS

We provide student development programs on grooming their personality.



INDUSTRY-READY SKILLS

We impart management skills for transforming them into industry-ready professionals.



PARTICIPATIVE LEARNING

We focus on participative learning environment through various activities like Talkathon, Business quizzes and case studies.



DEPARTMENT OF APPLIED SCIENCE & HUMANITIES (ASH)

WHERE KNOWLEDGE MEETS INNOVATION

Applied science is the application of scientific knowledge to a physical environment and testing a theoretical model through the use of normal science or solving a practical problem. Fields of engineering are clearly related to applied science. Applied science is important for the technology development. The department of applied science is continuing from the date of its inception with a mission of imparting teaching and education. promoting implementation of practical aspects science and humanities to build a solid foundation as part of engineering. Globalization is creating an increase in demand for engineers who have the ability to deal effectively with professionals from different regions of the world. The department has highly qualified and experienced faculty who have vast knowledge bank. Students are encouraged to represent the college at different level in various activities such as paper presentations, workshops, seminars etc.

To provide quality technical education, besides taking care of the syllabus, the department emphasize on:

- ⇒ Regular courses on personality development.
- ⇒ Seminars to improve communication skills.
- ⇒ Ample scope for co-curricular and extra-curricular activities.
- ⇒ Need based and value added special training program in the campus.
- ⇒ Programmes for enhancing teaching skills of faculty.

ASH Labs:

- ⇒ Chemistry Lab
- ⇒ Physics Lab
- ⇒ English Language Lab



Dr. K.M. Babar
(HOD)



Academic Amenities & Other Amenities

Enhancing Education with Modern Amenities



Hostel Facility



Smart Classes



Library



Transportation



Canteen/Mess



Hospital

Industrial Visits

Turning Learning into Live Experience



Network Bulls Industrial Visit



HCL Industrial Visit



Industrial Visits (Patanjali)

Sustech Fest

Innovate for a Sustainable Future



Greenplatter



EcoCanvas



Sustainathon



The Future Startup Challenge



SusTechFest



FutureScope

SporTech

Innovating the future of Sports Education



SPORTTECH FEST



Other Activities

“Activities that Inspire Growth and Confidence”



Sustainable Development Goals (SDGs)



Yoga Day Celebration



Cloud Computing



Earth day



Environment Day



Navsang '25

Brainstorming

*Where 'What If' Becomes
'What Is' Start with imagination. End with reality.*



Star Night / Concert

Let's Make This Night Legendary



**Shining Stars, Unforgettable Night –
A Musical Journey with Akhil!"**

A Stage for Dreams and Rhythms 2024! ✨



**Shining Stars, Unforgettable Night –
A Musical Journey with Renuka"**

A Stage for Dreams and Rhythms 2025! ✨



**Shining Stars, Unforgettable Night –
A Dj Night with Dj Lehar"**

A Stage for Dreams and Rhythms 2023! ✨

OUR RECRUITERS

One Destination

Multiple Futures

Turning Dreams into Reality Our Students are Now Part of Global Giants



PLACEMENT Glimpses



Shikha yadav
{BRANCH: B.TECH (CSE)}
Cognizant Technology solutions.



MONU KUMAR YADAV
{BRANCH: B.TECH (ME) 2014-2018 }
WIPRO



SANJEEV KUMAR
{BRANCH: B.TECH (ME) 2016-2020}
VARAHMURTI FLEXIRUB INDUSTRIES PVT. LTD



Mohit Kumar
{BRANCH: B.TECH (EC)}
National Presales ManagerBharti Airtel Group



Nishant Upadhyay
{BRANCH: B.TECH (EC)}
Operation Executive
(Alliance Product & Engineering)



DEEPANSHU TYAGI
{BRANCH: B.TECH (CSE) 2021-2022 }
GOODLUCK ENGINEERING



AYUSHI AGARWAL
{BRANCH: B.TECH (CSE) 2021-2022 }
GOODLUCK ENGINEERING



Shadab
{BRANCH: B.TECH (CE) 2018-2022 }
Site Engineer



Hari Kishna
{BRANCH: B.TECH (CE) 2018-2022 }
METRO PROJECT (Site Engineer)



Kunal Pal
{BRANCH: B.TECH (CE) 2019-2022 }
METRO PROJECT (Site Engineer)



SARIKA TIWARI
{BRANCH: B.TECH (CSE) 2021-2022 }
GOODLUCK ENGINEERING



ASHU KUMAR
{BRANCH: B.TECH (ME) 2015-2019 }
Premier legguard works



Ayushi Tomar {2019-2021}
Accenture pvt. ltd (Gurugram)
Invoice Processor



Nancy Verma {2018-2020}
Tech Mahindra -
SR. CUSTOMER SERVICE ASSOCIATE



Meenakshi Kumari {2021-2023}
Tata Consultancy Services



Shaurya Saxena {2020-2022}
Byjus- business
development associate



Ankur {2020-2022}
Larsen and toubro limited
(Planning engineer)



Priyanka {2021-2023}
Genpact Noida



Sparsh Tyagi {2019-2021}
Janardan Farms and Resorts
(Legal advisor)



Vikas Saxena {2019-2021}
Pinelabs (Noida)
(account executive)



Nishant Dixit {2018-2020}
Nagarro (Noida)
(Senior Analyst)



Ajay Sahani {2021-2023}
Brose India Automotive Pvt Ltd



Piyush Singhal {2020-2022}
IDBI BANK LTD.



Dharmendra yadav {2020-2022}
BigLynx Inc- Hyderabad
Talent data and research specialist



NITIN KUMAR
{Polytechnic (ME)- 2020-2023 }
Dixon Technologies Noida



VIPIN YADAV
{Polytechnic (ME)-2020-2023 }
Dixon Technologies Noida



SUMIT KUMAR VASHISHTA
{Polytechnic (ME)-2020-2023 }
Jay Bharat Maruti



MANISH KUMAR
{Polytechnic (ME)- 2020-2023 }
Jay Bharat Maruti



SIDDHARTH SHARMA
{Polytechnic (ME)-2020-2023 }
Jay Bharat Maruti



Thank You

Contact Us

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