

PROSPECTUS

B.TECH M.TECH

SESSION 2023 - 24

Computer Science & Engineering
With Specializations

Mechanical Engineering
With Specializations

Electrical Engineering
With Specializations

Electronics & Communication Engineering
With Specializations

Civil Engineering
With Specializations

RANKED
7th
ENGINEERING
COLLEGE IN INDIA

RANKED AMONGST
TOP
INSTITUTES OF INDIA BY
COMPETITION SUCCESS
REVIEW (CSR)

RANKED
2nd
IN NORTH REGION
FOR 'FACULTY'

RANKED
2nd
IN INNOVATIVE
TEACHING TECHNIQUE
IN NORTH INDIA

RANKED
AA+
BY CAREER 360

AWARDED THE
BEST
ENGINEERING COLLEGE
IN U.P. FOR PLACEMENT
2021

About KCC Group

Since its inception in 1951 with a vision to facilitate career-oriented education, KCC Group founded by Late Shri R.R. Agarwal and Late Shri G. P. Gupta has evolved as a comprehensive learning platform with a global reputation that strives for excellence in delivering quality education on a pan India basis.

Guided with a vision of disseminating knowledge and skills of global standards, KCC Group always strives to bring creative ideas to boost academic growth. In the process, KCC has made several breakthroughs in helping students realize their true potentials thereby making a positive difference in society.

The Group has constantly modernized multi-disciplinary education programs and has created a perfect ecosystem via establishment of several educational colleges and residential set up under its aegis namely KCC Institute of Technology and Management, KCC Institute of Legal and Higher Education, KCC Institute of Management and KCC Hostels all elegantly entrenched together within a lush-green 40-acre campus in the heart of Knowledge Park, Greater Noida.

KCC Institute of Technology and Management (KCC ITM)

KCC Institute of Technology and Management, affiliated with Dr. Abdul Kalam Technical University (AKTU) and approved by All India Council of Technical Education AICTE, has emerged as a premier Engineering college located in Greater Noida that offers B. Tech and M. Tech program in all major branches. KCC ITM has been rank 7th best engineering college in India by Times of India, ranked first amongst top institute by CSR, received AA+ grading by Career 360, ranked 2nd best in North India for faculty and best engineering college in UP for placement.



KCC Institute of Legal and Higher Education (KCC ILHE)

KCC Institute of Legal and Higher Education (KCCILHE) is a Grade "A" college of Guru Gobind Singh Indraprastha University (GGSIPU) and Approved by Bar Council of India offering BBA, BCA, B. Com(H), BJMC, BA LLB(H) and BBA LLB(H) programs. KCCILHE enjoys the reputation of being one of the most sought-after colleges for pursuing Law and professional courses in Delhi and NCR.

KCC Institute of Management (KCC IM)

KCC Institute of Management is affiliated with Dr. Abdul Kalam Technical University and approved by All India Council of Technical Education, Ministry of HRD, GOI. The institute has emerged as the most preferred destination for MBA aspirants to build a career in the vast field of management with add-on certifications along with dual specialization to gain an edge in campus placements.

KCC Hostels

Within its 40-acre campus lies a 9-storey world-class KCC hostels with a capacity to accommodate 600+ occupants. It offers a secured, economical and five star accommodation in a range of room settings for students, staff, and working professionals looking for co-living spaces.

KCC group is inherently futuristic and aggressively expansive in its outlook. As part of its journey the group is looking forward to inaugurate new campuses across India while simultaneously, forming new alliances with overseas universities to offer more fortified educational programs.



Why you should join KCC?

Ranked
7th
Engineering
College in India

Ranked Amongst
Top
Institutes of India
By Competition Success
Review (CSR)

Ranked
2nd
In Innovative
Teaching Technique
in North India

Ranked
AA+
By Career 360

Ranked
2nd
In North Region
For 'faculty'

Awarded the
BEST
Engineering College
in U.P. for placement
2021

Awarded for Best Placement

The best engineering college in U.P. for placement 2021

Focus on Research and Development

KCC has laid a lot of emphasis on the establishment of its centres for research and development. Students are encouraged to undertake research work under the guidance of eminent faculty members at the different centres. The findings are then incorporated in the regular studies.

Rich Intellectual Pool

KCC can boast about the rich pool of intellectual capital it has created. Great focus has been laid while selecting the finest of faculty available. The faculty share their industry experience and gist of their research with the students and make sure that this transfer of Knowledge becomes fruitful and ineffaceable experience for the scholar.

Teaching Methodology

The best faculty and technology assisted teaching indubitably makes for the best concoction for the students. In extension to the traditional classroom teaching, a number of other methods like web based learning, live simulation exercises and project work are encouraged so as to make delivery of knowledge more, effective and enjoyable.

Training Alliances

The Institute has formed several partnerships and has established various labs such as Texas Instruments Innovation lab, E yantra, Embedded Systems and Robotic Labs, Power System Labs, Oracle Academy etc. to give additional technical training to the students that make the students Industry ready.

Brilliant Infrastructure

Contemporary building, modern and well equipped classrooms, exhaustive library, latest technology equipped labs, finest of faculties, lush green lawns running over 40 acers of land does promise a student a life time experience.

Exhaustive Project Work

For a smooth transformation of theoretical knowledge to practical situations, the students are encouraged to undertake project devising and its execution with different organizations under the supervision of their guide.

Cosmopolitan Environment

Cross cultural and cosmopolitan environment in which students from all over India rub their shoulders to develop competencies which help them in realizing their dream of a successful career as an entrepreneur or an engineer.

Rich Repertoire of Knowledge

In today's ever changing working environment fresh and up-to-date course content is the need of the hour. To address this need, special review : teams are set to revise the course content and add newer and wider dimensions to the existing content from time to time.

Geographical Placing

Being placed in an educational hub and surrounded by the best organizations, the institute enjoys all the premium benefits that come with an excellent location

Vast Educational Experience

KCC Group has a vast experience in the arena of education spanning over a period of 60 years.

Quality Certification

The Group has been ISO 9001:2008 certified for its quality standards.

Approvals and Affiliations

The B.Tech and M.Tech programmes offered by the Group are approved by All India Council for Technical Education, Ministry of HRD, GOI and affiliated to Dr. A.P.J. Abdul Kalam Technical University, formerly known as UPTU.

Book Bank

The institute offers Book Bank facility for all the students enrolled in various courses.

Holistic Development

The group lays comprehensive focus on holistic development through Yoga, Meditation, Taekwondo and Art of Living workshops.

Personality Development

Special programmes are conducted to improve student's Personality and over all development. Several training sessions on soft skills, etiquettes, presentation skills, personal grooming etc. are held wherein all students participate.

Language and Communication Lab

A separate language lab makes English language learning fun and very effective.

Dedicated Placement Cell

Placement cell helps career skills assessment, resume writing, interview technique and other soft skills so as to excel in the competitive market.

Student Driven Societies

Student societies such as - Dance society, Quiz & Debate society and sports society to leverage student potential in planning, controlling and organizing activities.

Hostel Facility

The institute has an in house 9 storeyed hostel offering the best of facilities. The hostel has an capacity of 500 students.

Transport

The institute offers bus facility to students residing in Delhi NCR.

Case Based Pedagogy

Case based learning enhances analytical and problem-solving skills of students enabling them to apply in different management settings essential to the leadership of business / industry around the world.

Computer labs

equipped with the latest branded Core i7 Processor computers and a leased line rendering 24 hours on-line availability. The entire campus is wi-fi enabled.

Corporate Resource Development (CRD)

aimed at providing maximum exposure to the students through pro active academic-industry synergy.

Centres for Excellence

in Entrepreneurship Development & Corporate Governance.

Why you should join KCC?

Latest Technologies taught at KCC



DATA SCIENCE AND DATA ANALYTICS

Data Science Combines math and statistics, specialized Programming, analytics, artificial intelligence (AI), and machine learning with subject matter expertise to uncover actionable insights hidden in an organization data. These insights can be used to guide decision making and strategic Planning.

To process the massive amount of data generated every Single day we need more, effective algorithms. This is made possible by the application of data science. The domain of Data Science is offering one of the highest paid job roles in India. Recent industry studies have revealed that starting salary for data scientist professional in India is Rs. 12 lakh/annum.

ChatGPT

ChatGPT is a natural language processing tool driven by AI technology that allows you to have human-like conversations and much more with the Chabot. It's name is the acronym for Chat Generative Pre-trained Transformer. ChatGPT is the fastest growing app of all time.

3ds Max

3ds Max formally known as 3d studio and 3d studio Max, is a professional 3d software for making 3D animations, models, rendering and visualization.

Certification - Autodesk



AUTO CAD

AutoCAD is the world's most widely used 2d and 3D computer aided design (CAD) and drafting software application. AutoCAD is used in most of the industries by architects, project managers, engineers, graphic designers and many other professionals.

Certification - Autodesk



FULL STACK DEVELOPER

Full Stack Developer is a software Professional who deals with both the frontend (client Side) and Back and (Server-side) of a tech product. A Full stack Developer is proficient in several technologies that help in developing a robust tech product. It is one of the high demand jobs in the software industry.

As a full stack developer, one became the jack of all technologies which means you must learn and be Proficient in

- HTML, CSS, UI and UX, Java script, etc
- Server Side languages such as Java, python, Nodes.Js, etc.
- Frameworks, Django, etc.
- Along with strong understanding of System Design, Data Structures and Algorithms, Databases, etc.



JAVA

Java is a high-level, class based, object - oriented programming language that is designed to have as few implementation dependencies as possible. It is a general purpose programming language intended to let programmers write once, run anywhere. Java is one of the most popular programming languages in particularly for client-server web applications.



DJANGO

Django is a high-level python web framework that encourages rapid development and clean, pragmatic design. Django is design to help developers take application from concept to completion as quickly possible



MONGODB

Mongo DB is a source-available platform oriented data base programme. Classified as a NoSQL database programme, Mongo DB uses JSON-Like document with optional schemas. Mongo DB supports field, range query and regular expression searches.



Tableau is basically data visualization tool which provides pictorial and graphical representation of data. Visualisation are generated as dashboards and worksheets. Tableau allows programmers to create dashboard that provide actionable insights and drive the business forward.

REVIT MEP

Revit MEP Software provides mechanical, electrical and plumbing (MEP) engineers with tools to design complex building systems.

Certification - Autodesk



3D PRINTING

3D printing is a process of making three dimensional solid objects from a digital file. The creation of 3D printed objects is achieved using additive processes. In an additive process an object is created by laying down successive layers of material until the object is created.

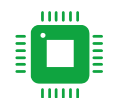
Certification - Edx / Easy Learning



ROBOTICS

Robotics is an interdisciplinary branch of engineering and science that includes mechanical engineering, electronics engineering, computer science, electrical engineering and others. Robotics deal with the design, construction, operation and use of Robotics as well as computer systems for their control sensory feedback and information processing.

Certification - Texas Instruments / E-Yantra Labs



EMBEDDED SYSTEM

An embedded system is dedicated computer system for one or two specific functions. This system is embedded as a part of complete device system that includes hardware, such as electrical or mechanical components. Knowledge of embedded system is beneficial for electronic engineers.

Certification - Texas Instruments



MICROSOFT PROJECT

Microsoft project is a project management software product. It is designed to assist a project manager in developing a plan, assigning resources to task, tracking progress, managing the budget and analyzing workloads.

Certification - Microsoft Academy



MECHATRONICS

Mechatronics is a multidisciplinary field of science that includes the combination of mechanical engineering, electronics, computer and telecommunications engineering. Mechatronics has a bright future and is currently applied in everyday life for solutions ranging from transportation to optical telecommunication, smart home appliances, bio-medical engineering etc.

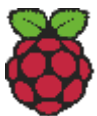
Certification - Spoken Tutorial IIT Bombay



INTERNET OF THINGS (IOT)

The Internet of Things is the network of physical devices, objects, vehicles, home appliances and other items embedded with electronics, software, sensors and connectivity which enable these objects to connect and exchange data. The next big thing in the queue of technological advancement is "Internet of Things". The entire world is migrating towards IOT which will have a huge impact on human life in the coming years.

Certification - Texas Instruments



RASPBERRY PI

The Raspberry Pi is a series of small single board computers developed and launched in 2015 to promote the teaching of basic computer science in schools and in developing countries. However the product became far far more popular than anticipated. According to the Raspberry Pi Foundation more than 19 million units were sold by March 2018, making it one of the most popular computer product in the history.

Certification - Texas Instruments

MACHINE LEARNING

Machine Learning is the science of getting computers to act without being explicitly programmed. In the past decade Machine Learning has given us self driven cars, practical speech recognition, effective web search and a vastly improves understanding of the human genome. Machine Learning is so persuasive today that we probably use it dozens of times a day without knowing it. Many computer experts also think it is the best way to make progress towards human level artificial intelligence.

Certification - Microsoft / Edx



ARTIFICIAL INTELLIGENCE (AI)

Artificial Intelligence is the intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals. Artificial Intelligence empowers a device or a machine to perceive its environment and take actions that maximize its chances of successfully achieving its goal.

Certification - NPTEL / Edx / Easy Learning



BITCOIN

Bitcoin is a crypto currency and worldwide payment system. It is the first decentralized digital currency, as the system works without a central bank or single administrator. The network is peer-to-peer and transactions take place between users directly without an intermediary. These transactions are verified by network nodes through the use of cryptography and recorded in a public distributed ledger called block chain.

Certification - Cryptocare / NPTEL



ETHICAL HACKING

Ethical Hacking refers to the act of locating weaknesses and vulnerability of computer and information systems by duplicating the intent and actions of malicious hackers. Ethical hacking is also known as intrusion testing or Red teaming.

Certification - Edx / Easy Learning

BLOCKCHAIN

A blockchain is a decentralized, distributed and public digital ledger that is used to record transactions across many computers so that the record cannot be altered retroactively without the alteration of all subsequent blocks and the collusion of the network.

Blockchain is "an open, distributed ledger technology (DLT) that can record transactions between two parties efficiently and in a verifiable and permanent way". This DLT is replicated, shared, and synchronized digital data geographically spread across multiple sites, countries, or institutions and has no central administrator or centralized data storage and therefore also known as Decentralized ledger for digital assets.

Certification - NPTEL

CRYPTO CURRENCY

Crypto currency is type of currency that is based on cryptography and uses a distributed ledger system called the blockchain. By harnessing these technologies, developers have aimed to create currencies that are for the most part secure, private, traceable and decentralized. Cryptocurrencies are a type of digital currencies, alternative currencies and virtual currencies. Public and private keys are often used to transfer cryptocurrency between individuals. Cryptocurrencies use decentralized control as opposed to centralized electronic money and central banking systems.

Certification - Cryptocare / Easy Learning



AUTOMATION THE FUTURE IS AUTOMATED

It can be defined as the technology by which a process or procedure is performed without human assistant. Automation is achieved by various means including mechanical hydraulic, pneumatic, electrical & electronic devices usually in combination.

Automated machines are expected to replace almost half of the global workforce. Multiple industries from manufacturing to banking, are adopting automation to drive productivity, safety, profitability and quality.

Certification - Texas Instruments



REDHAT ENTERPRISE LINUX

Red Hat enterprise linux platform offers military grade security, support across physical, virtual and cloud environments. RedHat training certification such as RHSA, RHCE etc. are considered to be the best in acquiring skills for the open source linux operating system. Knowledge of operating and managing a linux system, helps students gain an edge over others.

Certification - RedHat



BIG DATA

Big data represents the information assets characterized by such a high volume, velocity and variety to require specific technology and analytical methods for its transformation into value.

Certification - Oracle / Microsoft



CCNA

CCNA or Cisco certified network associate is an associate level cisco certification that lays the foundation of networking skills. It establishes a professional stature in the world of networking, and validates that the professional is capable of working for the upkeep of professional networks.

The CCNA certification equips a student to handle variety of tasks efficiently including:

- Enterprise network configuration, setup, installation and management.
- Network infrastructure development and improvement.
- Wireless Technology Management
- Software security handling and threat control.
- Computer system maintenance.
- Network trouble shooting.
- Data centre solution.

Certification - Cisco



BIG DATA ANALYTICS

Big data analytics a process of examining large amounts of data to uncover hidden patterns, unknown co-relating market trends, customer preferences and other useful information that can help organization to make more informed business decisions.

Certification - Oracle / Microsoft



CLOUD COMPUTING

Cloud computing is the delivery of computing services like servers, storage, databases, networking software, analytics etc. over the internet (the cloud). Companies offering this computing service are called cloud providers and typically charge for cloud computing services based on usage, similar to how you are billed for water or electricity. Cloud Computing is a big shift from the traditional way businesses think about IT resources. Microsoft Azure, Amazon AWS and Google cloud are the leading global provider of cloud computing services.

Certification - Google / Microsoft



WEB & MOBILE DEVELOPMENT

Web development, is the creation of dynamics web application e.g. web applications are social networking sites like Facebook or E-commerce sites like Amazon. Mobile application development is the set of process and procedures involved in writing softwares for small, wireless computing devices such as mobile phones or tablets. These applications utilize the unique features and hardware of mobile devices.

Certification - Microsoft

PSPICE

Pspice is a circuit analysis programme, based on the well known spice program (simulation program for Integrated circuit evaluation).

Certification - Easy Learning



Python – python is a general purpose high level, remarkably powerful dynamic programming language that is used in a wide variety of application domains. Python supports multiple programming paradigms including object oriented imperative and functional programming styles.

Certification - NPTEL / Edx



Hadoop is an open source software framework for storing data and running applications on cluster of commodity hardware. It provides massive storage for any kind of data, enormous processing power and the ability to handle virtually limitless concurrent tasks or jobs.

Hadoop is said to be a solution to the problems associated with big data.

Certification - Oracle Academy / Easy Learning



AutoCAD electrical is a powerful AutoCAD add on for electrical engineers and designers, offering automated drafting tools for designing, wiring, circuiting, plc modules, panels and data & schedules.

Certification - Autodesk



The AutoCAD MEP tool set adds features to draft design and document MEP building systems in an AutoCAD environment. Accurate construction document of mechanical, electrical and plumbing (MEP) systems design can be created.

Certification - Autodesk

KCC Achievers

Ayush Jain
Senior Data Scientist
Ernst & Young, Boston USA

PACKAGE **95** LPA



Anuj Aggrawal
Senior Project & Planning Analyst
Linesight, Galeway, Ireland

PACKAGE
90LPA



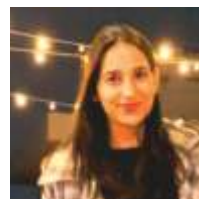
Pankaj Girdhar
Cloud Engineer
I2K2 Networks Pvt. Ltd, Ireland

PACKAGE
70LPA



Lovely Sharma
Senior Software Engineer
Accenture Services Pvt Ltd

PACKAGE
60LPA



Neelam Singh Gojek
Sr. Software Developer
Free Charge

PACKAGE
60LPA



Saurav Prateek
Software Engineer
Google

PACKAGE
30LPA

KCC Achievers



Siddharth Baluni
Area sales head -
North & East India
T&S brass & bronze works USA

PACKAGE
30LPA



Sourabh Kotnala
Senior Manager
NLB (Next Level
Business Services)

PACKAGE
30LPA



Rohit Bhargava
Senior Software Engineer
Logix Grid

PACKAGE
18LPA



Bhawesh Tewari
Operations Manager
HCL Technologies

PACKAGE
15LPA



Karuna Mangla
Associate Data Scientist
Disney + Hotstar

PACKAGE
24LPA



Ravi Pandey
Data Engineer
Genpact

PACKAGE
18LPA



Kshitiz sharma
Automation Engineer
Protiviti India

PACKAGE
30LPA



Fatima Imam
Global PMO
Siemens Energy

PACKAGE
16LPA



Samarth Seth
IT System Analyst
Nova Chemicals, Canada

PACKAGE
40LPA



Nikhil Ninawe
Sr. Software Developer
Accenture

PACKAGE
15LPA



Sourav Kumar
Sr. Manager
ICICI Bank

PACKAGE
15LPA



Siddharth Behera
Sr. Software Engineer
Volkswagen IT Services
India Pvt Ltd

PACKAGE
12LPA



Prakhar Goyal
Assistant Manager
Samsung India Pvt. Ltd.

PACKAGE

11LPA



R. Geeta Vaishnavi
Software Developer
Peoplesoft

PACKAGE

10LPA



Pulkit Bhatt
Sr. Sales Executive
ITC LTD

PACKAGE

15LPA



Adil Mirza
Port Engineer
Indian Merchant Navy

PACKAGE

15LPA



Durgesh Bajpai
Quantity Surveying Engineer
Nippon Koei India Pvt. Ltd.

PACKAGE

10LPA



Syed Enayat Ali
Full Stack Developer
MERN

PACKAGE

26LPA



Yamini Singh
Application Operation Manager
Bechtel Corporation, US Based

PACKAGE

10LPA



Kanika Panchal
Digital Marketing Manager
Easy Online

PACKAGE

11LPA



Neha Gaurav
Software Tester
Easy Online

PACKAGE

11LPA



Neeraj Dobriyal
Manager
ICICI Bank

PACKAGE

12LPA



Khyati Makhija
Product Specialist
Byjus

PACKAGE

12LPA



Abhishek Aggarwal
Data Analyst
Nokia

PACKAGE

12LPA

KCC Achievers



Tushar Raj Chauhan
Senior Consultant (SAP)
Capgemini

PACKAGE

21LPA



Raghav Bedi
Research Analyst
Accenture

PACKAGE

12LPA



Akash Sehgal
Project Manager
Novo Nordisk

PACKAGE

15LPA



Diksha Sharma
Product Specialist
Unilever

PACKAGE

10LPA



Arti Singh
Technical Head
Soprastend

PACKAGE

30LPA



Tijjan Wilson
Supply Chain Manager
Absorb Nutrition

PACKAGE

14LPA



Babsy V. Babu
Associate Consultant
Capgemini

PACKAGE

10LPA



Shireen Tikkoo
System Engineer
IBM

PACKAGE

9LPA



Tanvi Singh
Web Developer
Cognizant

PACKAGE

10LPA



Ayushya Shrivastava
Sr. Software Engineer
Tech Mahindra

PACKAGE

18LPA



Deepali Singh
Sr. Infrastructure Engineer
R1 RCM

PACKAGE

11LPA



Shikhar Gupta
Software Development
Engineer, Wipro

PACKAGE

18LPA



Sanjana Peter
Sr. Software Engineer
Eliptico IT Solutions

PACKAGE

13LPA



Himanshu Chand
SDET-2
Coin Search

PACKAGE

36LPA



Sanjay Adhikari
Software Engineer
IQVIA

PACKAGE

14LPA



Swapna Nisha
Senior Consultant
Deloitte

PACKAGE

16LPA



Sumit kumar
Data Scientist
Optum Global Services

PACKAGE

18LPA



Anmol Girdhar
Team Lead
Tech Mahindra

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15LPA



Megha Silwal
QA Automation Engineer
Opentext

PACKAGE

12LPA



Gaurav Sharma
Technical Solutions
Engineer
Ivanti Technology

PACKAGE

12.5LPA



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Sr. Lead Consultant
Accenture

PACKAGE

16LPA



Ashutosh Tiwari
Sr. Sales Manager
Justwines Australia

PACKAGE

14LPA



Jaskaran Singh
Senior Quality Analyst
Tatras Data Pvt. Ltd.

PACKAGE

12LPA



Dushyant Tyagi
Sr. Software Engineer
Hewlett packard
Enterprise

PACKAGE

12LPA

KCC Achievers



Diksha Singh

University : Waikato Management
School
Country : New Zealand
Program : Masters in Business
Management



Samarth Sethi

University : Lambton School
Country : Ontario, Canada
Program : Masters in Information
Technology
Professionals



Amandeep Singh

University : Dalhousie University
Country : Nova Scotia, Canada
Program : M.E- Internetworking



Pankaj Girdhar

University : National College
of Ireland
Country : Dublin, Ireland
Program : Masters in Cloud
Computing



Amanpreet Chahal

University : Fachhochschule Wedel
Country : Wedel, Germany
Program : Masters in IT



Anuj Agarwal

University : NUI, Galway
Country : Ireland
Program : M.E- Civil Engineering



Smriti Sethi

University : Dublin City University
Country : Ireland
Program : M.Sc- Business



Tanya Gugnani

University : Lambton School
Country : Ontario, Canada
Program : Masters in Information
Technology Professionals



Aishwarya Babu

University : Crape Breton
University
Country : Nova Scotia, Canada
Program : M-Sc-Environmental
Studies



Rohit Kumar

University : Gisma University
Country : Berlin Germany
Program : Masters in IT Security



Aditya Singh Somvanshi

University : Boston University
Country : USA
Program : Masters in Ethical
Hacking



Jay Badiya

University : Grenoble Ecole de
Management
Country : France
Program : Masters in
Design & Luxury



Pritesh Johri

University : Birmingham City
University
Country : England
Program : M.Sc- Mechanical
Engineering



Disha Singh

University : Algoma University
Country : Ontario, Canada
Program : Masters in Project
Management



Roshan Mishra

University : RWTH Aachen University
Country : Germany
Program : Masters in Railway
System Engineering



Shubham Gandhi

University : University of
Leicester
Country : UK
Program : Masters in Data
Science

Placement

Headed by a senior HR personnel and with an aim of fetching lucrative Placements for all students, a dedicated placement cell has been set up.

Efforts of several HR experts have gone in deciding the strategies for the working of this cell so as to deliver the best to the students. We strongly believe that it is our prime responsibility to make sure that all the students get placed in a good organization. All students are bound to reap the benefits of a strong liaison maintained by us with different organizations. There is constant interaction between the students and the placement in-charge throughout the programme. The placement cell conducts various talk sessions with experienced career advisors to keep the students abreast of the various avenues available for them.

Special grooming sessions are conducted wherein communication skills, presentation skills, physical grooming and corporate dressing issues of students are addressed apart from seminars, guest lectures & career conferences. The cell conducts a lot of in-house mock interviews that helps in identifying the students weak areas. Mock interviews give a clear cut direction to the faculty as to which aspects of a student requires special attention. HR cell is committed to utilize its diversified & strong industry links for the placement of students in prestigious organizations.



Placement committee

The placement committee is responsible for coordination of all activities involved in the process. It initiates and manages the tasks like sending out invites to the companies, carrying out all communication between recruiters and institute. It also includes placement co-coordinators who ensure the compliance with institute policies with the pre-requisites of prospective recruiters.

Campus Placement Procedure

- A formal invitation is sent to Organizations.
- Placement representative shares institute's credentials and co-ordinate placement activities.
- Pre-final year students are asked to register in the placement cell.
- Resumes are collected and formatted to the requirement of organization.
- The list of students who meet the eligibility criteria are sent to the responding companies upon request.
- Organization assigns a convenient date for a campus visit.
- Pre-placement talk is arranged for the students appearing for the drive by the placement cell.
- Official representative conduct the recruitment and selection. Subsequently publish the list of selected student.
- Company sends the offer letters in a designated time frame, along with the complete details on remuneration fixed.

Further to ensure the productivity between Institute and Organization, the institute pre-scan the candidature with its Resume Verification Service - A Placement cell initiative.

CRC Infrastructure

Corporate Resource Centre (CRC) is equipped with all the paraphernalia that is required to support the entire recruitment process. Some of the available infrastructural facilities are as under:

- One Auditorium with the capacity of 500 Students
- Four Seminar Rooms equipped with PA Systems and Audio visual facilities each
- Two round table Conference Rooms
- Computer labs with more than 400 computers connected to internet/LAN & Wifi
- Ten separate Interview cabins for face to face interview round
- Waiting Lounge
- Boarding and Lounging facility for the recruiters (If Required)

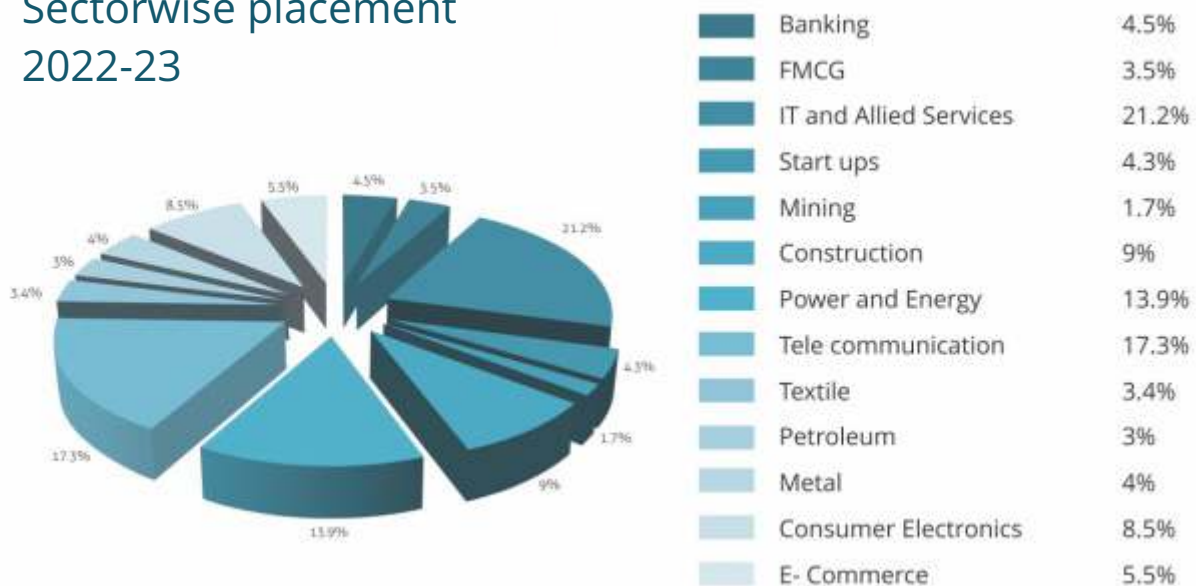
CRC Team

Placement is the ultimate goal of each student and the Corporate Resource Centre works relentlessly towards the realization of this goal. The dynamic CRC team members spares no efforts in aligning the best of companies for placement and Internship drives of the students.

Navdeep Sirohi

Head- Training and Placement,
placement@kccitm.edu.in.

Sectorwise placement 2022-23





99 acres.com	Eureka Forbs Ltd.	LG	S & P Capital IQ
ABC Consultants Pvt. Ltd.	EPCL Ltd	L & T Finance	Skoda
Aditya Birla Finance	E infochips	Lakshay Technology Solutions	Swaraj Mazda
AKS Technomech Pvt.	Elentec India Pvt. Ltd.	Laurels Watches	Surya
Artech	Epic Group	Lemon Tree	Shriram Pistons
Aircel	Esskae	L'Oreal	Softodent Ltd
Ashok Leyland	Futuronix	Ma Foi Mgmt. Consultants	Samsung
Anglo Eastern	Future Group	Pvt. Ltd.	Sheth Printograph Pvt. Ltd.
Amrapali Group	Finedge Advisory Pvt. Ltd.	Mahindra & Mahindra	Shriram Group
Audi	Franchise India	Marico	Siemens
AON	Fraital Analytics	MDH	Sourcekey Media Pvt. Ltd.
AC Nielson	Gabriel	Marks and Sponcers	Speners
APC	Genpact	Maxgain	Sony
App Studioz	Godrej	Markim-image India Pvt. Ltd.	Shop Clues
Agrotech Foods Ltd	GSM (Galaxo Smith Kline)	Mastech Inc.	Star Board Infrastructure Ltd.
Axis Bank	Havells	Mcafee	Sterling Telecom
Aksh Optifibre Ltd.	Haeir Electronics	Medulla Soft Pvt. Ltd.	Start Beans Ltd.
Alkem Laboratories Ltd	Haier Appliances India Pvt. Ltd.	Mellcon Engineers	SVB International
Aircel	HDFC	Muthoot	Siama
Aquaguard	HCL Infosystems	Microtek	Smart Play
Asist Tools	HCL Maintec Technologies	Mitel	Sonalika Tractors
Asian Paints	Hero	Minda	Spectrum Technology
American Express	Hertz Controls	Mirale Technologies	Surya
Bajaj Finserve	Havells	Miracle Technology	SKS Infotech Pvt. Ltd.
Bank of Baroda	Hublit Lighting Pvt. Ltd.	Moksh Promortins Ltd	Swastic Tele Services
Base Corporation Ltd.	Honda Motors	Modi Xerox	Swraj Mazda
Birla Soft	Honewell	Moserbare	Syntel
Bentex	Hawkins Ltd.	Minda	TISCO
Best Info System Ltd.	HP	Narora Atomic Power Station	TCS
Berger Paint	HQ Lamps Manufacturing Co.	Nestle	TVS
Birla Yamaha Ltd.	Husys	Neelkhantha Electronic	Tag my college
Bridgestone	Intel	Nike	Translueb Pvt. Ltd.
Brain Smith	ICICI	NIIT	Times of India
Bharti	IDBI	Nev Source India	Tornid Network
Britannia	India Bulls	Nine Hertz Ltd.	Toshiba
Borg Warner	Indian Oil	Nityo Infotech	Trignt Software
Bose Corporation India Ltd.	Infosys	NTPC	Tata Business Support
Blaetech	Indus Bank	Octaware Systems	Services Ltd.
BMW	ITC	Obox	Ultra Tech
Cannon	Idea	Orissa Cement Ltd.	Unified Learning Pvt Ltd
Ceasefire	Indian Army	Orient Marine Ltd.	USHA
Centinum	I-Sustain Energy	Optic Communication Pvt. Ltd.	Unisys
Club Mahindra Clutch Auto	Indecomm Tech	Panasonic	Uniline Energy Systems P. Ltd.
Cipla	Instablogs Pvt. Ltd.	Parle	Vadilal
Capital IQ	Info Edge India Ltd.	Path Infotech Ltd.	Varun Beverages
Ciscom Corp. Ltd.	Infocomm Network Ltd	Patni Computers	Vario India
Cisco	Instablogs Pvt. Ltd.	Pay portal	Value First
Cosmic Group	lkya	Philips	Velocity Software
Cognizant	Ipsos	Pepsico	View Sonic
Compro Technologies	Investors Clinic	People Strong	Videocon
Compilar Systems Pvt. Ltd.	India Mart	Punj Lloyd	Whirlpool
Colgate Palmolive	ISGES Heavy Engineering Ltd.	Puma	WSP India
Cummins India Ltd.	Jabong.com	Procter & Gamble	Qualcomm
Crayons Advertising	Jaypee Group	Rama Vision Ltd.	Quantum Page
Dabur	JCT Electronics Ltd.	Ratnakar Bank	Q3 Technologies
Daikin	Jindal Intellicom Ltd.	Rawelcom Engg. Pvt. Ltd.	XL Dynamics
Data Infovision	J K Tyre	Reliance	Yamaha Motors Ltd.
Delhi Metro	J K Technosoft	Religare Enterprises Ltd.	Vikram Values Ltd.
Dive-in-Technology	Jublient Life Sciences Ltd.	Reckon Infosystems	Voice Trace Technology
Dentsu Marcom	Kalinga Cables	Royal Bank of Scotland	Yakult
DLF	Khaitan	Rodo Spices	YES Bank
DS Group	K K Spun Pipes	Safenet	Zeal Realtech
DE Show	Kotak Securities India Ltd.	Shahpoorjee	Zomato
Earth Infrastructure Ltd.	Kotak Mahindra	Semantic Space and many more
East India Hotels	Kohler India Corp. Pvt. Ltd.	RE Rogers Co. Ltd.	
ECI Engg. & Construction	Luminious	Saint Gobain Corporation	
EICHER	L & T	Salfron Arts	

Internship

An Internship Provides Real Life Experience and Exposure

An internship enables the student gain first-hand exposure of working in the real world. It also allows students to harness the skill, knowledge, and theoretical practice they learnt in colleges.

“Tell me and i forget, teach me and | may remember, involve me and i learn”

This statement by Benjamin Franklin explains the idea of taking up internships, while pursuing the course. Internships have become an integral part of all courses, be it engineering or management. Each student has to undergo mandatory internship during his 3rd year of engineering which is often facilitated by the placement cell of the institute. Internships help students to explore their own capacities, their strengths and weaknesses. Following explanation establishes the importance of taking up internship.

All Students pursue 6–8 week summer internship jointly supervised and facilitated by the Institute and leading multinational companies. The internship helps them gain valuable practical industry experience while at the same time providing an opportunity to explore full-time career possibilities with the employer.

The Opportunity To Learn More Aboutoneself

As an engineering student, one may still not have made up the mind about what job would best suit him. There cannot be a better way to get to know the nature of the work than to enter the industry through the internship opportunities offered by most companies.

Provides a platform to do net working

An intern gets many opportunities to build connections with company professionals that can be very beneficial for students future career.

Building a CV that lands you an Interview call

Having an impressive CV always helps.

Internships are the perfect way to enhance your resume through relevant experiences. The more experience one acquires, the better position one will be in landing a job. "If you make a good impression, a recommendation can go a long way to landing yourself a job.

Transition from being an intern to full time employee

The internship helps the students gain practical experience and also explore the opportunity of getting absorbed by the company as an full time employee.

ICIC]
Info Edge India Ltd.
Softodent Ltd.
Kotak Securities India Ltd.
Pepsico
Jabong.com
Procter and Gamble
IDBI
Royal Bank of Scotland
Cosmic Group
Moserbare
Modi Xerox
Moksh Promotions Ltd.
Unified Learning Pvt. Ltd.
Vadilal
Nestle
Haair Electronics
Havells
Eureka Forbs Ltd.
India Bulls
Luminious
Jaypee Group
Star Board Infrastructure Ltd
AC Nielson
Bose Corporation India Ltd.
Aquadguard
Honda Motors
Reliance
Genpact
HCL Technology
NIIT Technologies Ltd.
Intera IT
Birlasoft
Videcon
Sopra Group
Data 64
Infotech Enterprise
Datamatics
Zventech
L&T Finance
Club Mahindra
Sorcekey Media Pvt. Ltd.

Bureau of Energy Efficiency
Mother Dairy
IFFCO
National Fertilizers Limited
HDFC Bank
View Sonic
Lemon Tree
Honda Power
Samtel
Moser Baer
Bayer
Mellcon
TCS Genius
QA Infotech
Capital IQ
Sleepwell
SMS India
Godrej
Wipro
Ricoh
Tapan Solar Energy
Mangala Steel Udyog Pvt. Ltd.
Vault Technologies
Sonalika Group
Cummins India Ltd.
Aricent
Infosys
Creative Robotics
Micromax
Elcomponics
UTBS India Pvt. Ltd.
Vault Technologies
Tech Mahindra
Syscom Softtech
Daksh Technologies
ITC Hotel
Vodafone
Birla Yamaha
Skoda
Agretech Foods Ltd
Vario India

Infocomm Network Ltd.
Ceasefire
Alkem Laboratories
Indus Bank
Mahindra and Mahindra
EPCS
XL Dynamics
YES Bank
Base Corporation Ltd.
Genpact
Indian Oil Corporation Ltd.
Dabur
Honda Ciel Cars India Ltd.
Laopala Silitaire
Nature Heights Infra Limited
Panasonic
Axis Bank
Elentec India Pvt. Ltd.
ITC
Maxgain
Nokia Siemens Networks
Ericsson
Monsoon Multimedia
ST Microelectronics
Magic Brick
Nagarjuna Construction
Sheth Printograph Pvt. Ltd.
Medulla Soft Pvt. Ltd.
K K Spun Pipes
Markim-image India Pvt. Ltd.
Sofcon India Pvt. Ltd.
Pay portal
Futuronix
Ashok Leyland
Swraj Mazda
Zeal Realtech
Sony
LG
Muthoot
HP
Hero
Ikya

Mitel
Ipsos
APC
Smart Play
Qualcomm
Cisco
E infochips
Q3 technologies
Inde comm tech
Syntel
Patni Computers
Investors Clinic
WSP India
Isges Heavy Engineering Ltd.
Ciscom Corp. Ltd.
Surya
Minda
99 acres.com
Neelkhantha
Octaware Systems
Aircel
Siemens
India Mart
Yakult
Vikram Values Ltd.
Eureka Forbes
Daikin
Cognizant
Bridgestone
HQ Lamps Manufacturing Co.
Honeywell
Ahlwalia Construction
Ambuja Cement
Hindustan Construction
Company
Eicher Motors Ltd.
Inalsa
Emaar MGF
Assotech Limited
Religare Health Insurance
MebLife



BUREAU OF ENERGY EFFICIENCY
Ministry of Power, Government of India

18, Sector 10, Gurgaon
Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: bee@beeindia.gov.in

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

1. The contract regarding the energy efficiency services is as follows:-

ADJ
NABAR
A. J. NABAR
A. J. NABAR



NATIONAL FERTILIZERS LIMITED
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@nfl.co.in

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.



Hindustan Petroleum Corporation Limited
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@hpcorpltd.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.



MOTHER DAIRY
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@motherdairy.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.



WIPRO
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@wipro.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

M. Babu Agrawal (RSM)



Honda Motor India Ltd.
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@hondaindia.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

RAJESH KUMAR GUPTA (RSM)



IFFCO
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@iffco.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Prakash Kumar (RSM)



IDFC BANK
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@idfcbank.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Aditya Singh (RSM)



DEWANJI GROUP
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@dewanjigroup.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Prakash Kumar (RSM)



DISH NETWORK
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@dishnetwork.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Prakash Kumar (RSM)




ICICI PRUDENTIAL
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@iciciprudential.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Aditya Singh (RSM)



NHT
A Public Limited Company
Incorporated in India

100, Park Road, Sector 17, Gurgaon, Haryana-122001
Tel: 01292-500000
Fax: 01292-500001
E-mail: info@nht.com

TO WHOMSOEVER IT MAY CONCERN

The Government Authority has approved the contract regarding the EPC for
2023-24, 2023-24.

Prakash Kumar (RSM)

Center for Excellence

Centre for Entrepreneurship Development

The cell encourages aspiring entrepreneurs to pursue their business plans. The participants are taught how to conceive bankable projects and bring them to life. The center also undertakes active research work on entrepreneurship trends worldwide and shares the findings with the students. It acts as a common platform where scholars, faculty, industry and policy makers exchange knowledge, learn and innovate.

The center organises events wherein eminent speakers are invited to share their views and experiences and also help the budding entrepreneurs to give shape to their ideas.

Centre for Corporate Governance

The centre undertakes the study of trends and developments in institutional, legal and regulatory framework for corporate governance in India. The understanding of corporate governance has a very wide scope for research.

The centre participates and holds national and international meets to discuss various issues on corporate governance. The chief focus remains on devising ways to enhance the manner of functioning of corporates and improve the credibility of corporates.



Training Alliances

The Institute has formed several partnerships and has established various labs to give additional technical training to the students that make the students Industry ready.



Power System Lab



Our Resources



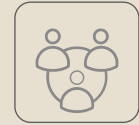
Library



Internet
Connectivity



Canteen



Communication
Lab



Sports Complex



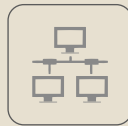
Lecture halls &
Tutorial rooms



Conference
Rooms



Medical
Aid



IT Infrastructure



Common
Rooms



Audio-visual
Facilities



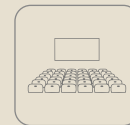
Convenience
Store



Music room



Seminar hall



Auditorium



Transport



Hostel



Gym



Workshops
& Labs



Studio

Our Resources



It infrastructure



Auditorium





Communication lab



Lecture hall



Workshop



Lab



Conference room



Canteen

Sports Complex

A healthy mind lies in a healthy body and therefore, the last thing you cannot afford to overlook in a student life is a stress-relieving fitness routine. Keeping that in mind, KCC has employed a variety of infrastructures, activities and programs to meet the athletic, aerobic and fitness needs of its college community. Students get a fascinating mix of indoor/outdoor games facilities that they can pursue as a

hobby. Within its 40 acres campus, KCC has a fairly spacious sports complex comprising of a Lawn tennis court, Basketball court, Volley ball court, cricket ground, football and cricket ground. Students can also show their mettle in chess, billiards, table tennis, and carom or they can work out in the gym equipped with latest gadgets and machineries.





KCC Hostels

Finest student accommodation

The KCC Institute hostel is a state of the art infrastructure that makes each and every student's stay a memorable experience. It provides a safe and perfect ambience of a home away from home where students live together, learn together and care for one another.

At KCC, we believe that the hostel plays an important role in a student's academic and social adjustment to the Institute. Thus, we have taken extra care to ensure that you get world class amenities in the confines of your hostel.





Rooms

The self sustained & sprawling Hostel campus offers rooms on tripple sharing , twin sharing and single occupancy basis depending on individual needs. Fun, friendly and with a healthy dose of independence, one can fully immerse in the KCC experience from the very first day.

SINGLE OCCUPANCY	DOUBLE OCCUPANCY
TRIPPLE OCCUPANCY	DORMITORY

The Hostel Charges are as follows :

Triple Sharing	Twin Sharing	Single Occupancy	Dorm Room
AC-Room : Rs. 1,10,000/- P.A*	AC-Room : Rs. 1,30,000/- P.A*	AC-Room : Rs. 1,65,000/- P.A*	AC-Room : Rs. 90,000/- P.A*
Cooler- Room : Rs. 90,000/- P.A*	Cooler- Room : Rs. 1,10,000/- P.A*	Cooler- Room : Rs. 1,35,000/- P.A*	

Apart from the above mentioned charges Rs. 5000/- is payable towards refundable security deposit.

- Note : *P.A is of ten month duration (Academic year / Session)



SINGLE OCCUPANCY

Rooms are equipped with individual bed, study table with chair and almirah with lock, attached bathroom fitted with geyser, shower & other amenities.

Students can also opt for air-conditioner or cooler provision for that unmatched comfort.



DOUBLE OCCUPANCY

Rooms are equipped with two single beds, study tables with chairs and almirahs with lock, attached bathroom fitted with geyser, shower & other amenities.

Students can also opt for air-conditioner or cooler provision for that unmatched comfort.

Hostel facilities

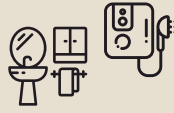
To make one feel at home, KCC has taken enough care to supplement every boarder's life with hostel amenities and important services which are extremely useful for day to day living:



Bedroom
*equipped with individual
bed, study table with chair
and almirah with lock*



Air-condition
*or cooler provision for
that unmatched comfort
with attached balcony*



Attached bathroom
*fitted with geyser, shower &
other amenities*



Free wi-fi
*connection for
one to be connected
with the world*



Power back up
*for uninterrupted
comfortable experience*



TRIPLE OCCUPANCY

Rooms are equipped with three single beds, study tables with chairs and almirahs with lock, attached bathroom fitted with geyser, shower & other amenities.

Students can also opt for air-conditioner or cooler provision for that unmatched comfort.



DORMITORY

Each student is allotted a single bed, study table with chair and almirah with lock. Attached bathroom fitted with geyser, shower & other amenities are shared with room mates.

All dormitories of KCC hostels are air-conditioned.



Common TV rooms
*fitted with Sony 42" LED(HD) TV that can
accommodate
40 students*



**Free laundry and
ironing facility**



Fully functional gym
*with best in class
gyming equipments
and skilled trainer*



**Ample parking
area**



Free wi-fi
*connection for
one to be connected
with the world*

Security

Security is of paramount importance. Hence the hostel has made sure that everyone is protected 24/7 within KCC premises. In addition, it has appointed highly trained teams to look after each and every security aspect prepared for any situation.



Ensuring hostel premise is properly locked at night



24/7 patrolling of the premises by the guards



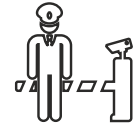
Proper key handling system for each room



CCTV camera surveillance of the entire premises



Regular quality checks



Restricted entry of outsider in the hostel premises



Guest room

Be it friends, parents or guardians planning a quick stay, the hostel has made ample provisions for them too.

KCC hostel guest rooms can be availed by the parents for not more than 2 days at a nominal cost. Parents are also encouraged to avail the hostel dining facility during their stay.

Dining



The state-of-the-art dining area boasts of a mouth watering menu. One will appreciate its spacious and well-ventilated sitting area overlooking the sprawling lawn spruced up with a modern and contemporary architecture. Dining area is supplemented with separate hand-washing and drinking area where water is supplied from a centralized RO plant.

Special care has been given towards providing varied choices of delicious food in a clean and hygienic environment.

Kitchen

The well equipped and elaborate hostel kitchen is at the forefront of providing fresh meals every day. Thanks to its team of in-house chefs and state of the art kitchen, one can heartily savour a wide range of vegetable cuisine. This well laid out kitchen has a separate store area, hand-washing area and dish-washing area to maintain best possible hygiene conditions. On top of it, every care in the world has been taken towards sourcing of fresh and nutritious vegetables conforming to highest standards.



The meals are laid 4 times in a day with healthy choices and sensible eats. The team of accomplished chefs ensure that every meal is filled with healthy foods like fruits, vegetables and curd topping every taste bud with a sweet in a meal. The chefs also keep on changing the menu every week to lay out various culinary flavors. From delicious puri-choley, bread pakoras to healthy recipes of paneer and soya bean, the menu has it all along with delicious choices from indian, chinese and continental cuisines.

SAMPLE MENU (CHANGED WEEKLY)

DAYS	BREAKFAST	LUNCH	EVENING SNACKS	DINNER
SUN	Tea, Milk (200ml), Idli Sambar, Coconut Chutney, Cornflakes	Chhole- Bhatoore, Veg-Briyani, Curd, Salad, Papad	Tea, Samosa, Sauce	Sabut Massor Dal, Shimla Mirch Aloo, Roti, Rice, Salad, Barfi
MON	Tea, Milk (200ml), & 2 Egg Omelette with Bread	Rajma, Gobhi Aloo, Roti, with Salad, Bundi Raita	Tea & Coffee, Veg Cutlet, Sauce	Dal Makhani, Palak Paneer, Tandoori Roti & Lacha Paratha, Rice, Green Chutney, Salad, Kadai Chicken, Gajar ka halwa
TUE	Tea, Milk (200ml), Plain and Stuffed Puri, Chole, Cornflakes, Fruit	Arhar Dal, Kathal, Roti, Rice, Loki Raita, 1/2 Lemon with Salad	Tea, Dahi Papri, Sonth and Green Chutney	Sweet Corn Soup, Kadi Padkoda, Mix Veg without Aloo, Roti, Rice, Salad & Besan ka Laddoo
WED	Tea, Milk (200ml), Vada - Sambar, Coconut Chutney, Pickle, 2 boiled Eggs & Cornflakes	Veg Kofta, Chana Dal, Roti, Rice, Mix Veg Raita, Salad	Tea & coffee, Bread Pakoda, Sauce	Kale Chane with Gravy, Aloo- Gajar, Matar-Shimla Mirch, Egg Curry (2 eggs), Roti Rice, Salad & Suji Halwa
THU	Tea, Milk (200ml), Aloo Tomato Sabji, Plain Paratha, Cornflakes, Fruit	Arhar Dal, Mashroom Matar, Roti, Rice, Aloo Raita, Kachumber Salad	Tea, Aloo Tikki Burger with Sauce	Tomato Soup, Saboot Masoor, Shahi Paneer, Roti, Rice, Salad, Green Chutney, Papad, Jalebi
FRI	Tea, Milk (200ml), Matar Kulcha, Cornflakes, Fruit, 2 Egg Omelette with Bread	Chhole, Sitafal, Pooi, Rice Bundi Raita, 1/2 Lemon Salad	Tea & Coffee, Noodles, Sauce	Pachranga Dal, Aloo, Beans, Chicken Curry, Roti, Rice, Salad, Kheer
SAT	Tea, Milk (200ml), Stuff Paratha (Aloo Gobhi, Muli, Onion), Pickle & Cornflakes	Dal Makhani, Mix Veg without Aloo, Roti, Rice, 1/2 Lemon, Salad	Tea, Aloo Bonda, Sauce Mix Veg Raita, Salad	Urad Chana Dal, Butter Paneer, Roti, Rice, Rasgoola

Recreational Facilities

KCC lays a great deal of importance to sports and related activities within the hostel premises. Reason why, it lays out a multitude of indoor and outdoor games suited to one's hobby or liking.

Lawn Tennis (floodlit courts) | Basketball (flood lit court) | Table tennis | Carom
Volleyball | Football | Cricket ground | TV room



Fitness Centre

Students can have an access to well furnished gymnasium within the hostel premises. The gym is complemented with a trained instructor to guide students towards maintaining their fitness levels.



Holistic Development

All Students pursue 6–8 week summer internship jointly supervised and facilitated by the Institute and leading multinational companies. The internship helps them gain valuable practical industry experience while at the same time providing an opportunity to explore full-time career possibilities with the employer.

Yoga and Meditation

The students enjoy a facility to be guided by an expert yoga and meditation teacher. The regular practice of yoga and meditation helps the students infuse some discipline in their lives and ensure good health.

Taekwondo

The students are trained for self defence by a very experienced taekwondo coach. Self defence coaching instills a new confidence in the young girls and boys. This activity also polishes goal setting and achieving skills, self control and concentrating abilities.

Team Tasks

These sessions are conducted wherein students are grouped and assigned tasks. This exposes the students to the challenges involved in group dynamism.

Art of Living

Frequent lectures on Art of Living by renowned personalities from different walks of life are organised. The aim is to introduce a student to the finer aspects of human sensitivity in him.

Adventure Trips

A genuine effort is made to bring adventure into the lives of the youth specially those who would otherwise have no chance of being exposed to it. Various activity like excursion, boot camping, rafting, rock climbing are frequently organised. The students learn team spirit, group dynamism, organising skills which they required when they step in the corporate world.



Societies



Film & Photography Society

In this society, all those students who have a flare of being behind the camera get a common platform to share the joy of film making and photography. The society organises frequent photo walks and the best clicks are exhibited during the college fest "Fuel".



Quiz & Debate Society

Quiz and debate society is a favourite amongst those who have an intellectual taste buds and insatiable appetite for intellectual games. The society is dedicated to improve intellectual growth of the students. The society seeks to create such platforms that encourages its members to participate in inter/intra college debate and quiz competitions. The society has its prominent presence felt during the annual fest of the college.



Fine Art Society

The society has been formed for the lovers of paint and brush. The society organises a number of creative events all year long. Moreover this society stands responsible for decoration of venue during various cultural activities that are held at the campus.



Dance Society

If wearing your dancing shoes is what rules your heart then probably you are an apt prospective member of this society.

The society encompasses all forms of dance and strives to attain excellence in all performances delivered in and outside the college.



Theater & Dramatics Society

The theatre and dramatics society encourages the young performers to stretch their creativity to a newer level. The society organises various workshops, plays and competitions throughout the year.





Sports Society

This society forms the second home for the sports freak. The society encourages all kinds of sports and provides a platform to the young sportsmen to acquire new skills and grow ones talent.



Technical Society

The technical society is a special attraction for all tech-lovers. The society organizes a variety of events throughout the year that includes competitions, exhibitions, lectures & workshops.



Cultural Society

This society is the heart & soul of the institute as it is instrumental in organising all cultural events at the institute in coordination with other societies in the institute.



Fashion Society

The fashion society of KCC is the perfect portal for students to put their fashion acumen to productive use. This society trains its members in having a nuanced understanding qualities such as poise, panache and vivacity.



Music Society

Music society is one of the most active society of the institute. Members are encouraged to participate in various workshops organised by the society to enhance the musical knowledge. The musical band of the college lends substantial support during all cultural events.

Co-curricular Activities

Personality Development Programme

Our earnest effort throughout the year is to help students develop all the qualities lying dormant in them. The students are made to attend personality development programme in addition to their regular classes. The sessions are conducted meticulously by expert faculty and external resource persons who attempt to hone innate skills of the students. The different subjects which are taken up in the programme are public speaking skills, listening and talking

skills, presentation skills, grooming skills, social skills and etiquettes etc. This course prepares the participants to handle all kinds of interview panels with success. A strong emphasis is laid to enhance EQ of the students so that they know how to handle stress, failures and negativity in them.

Seminars and Events

A strong emphasis is laid on seminars and interactive events throughout the year. These events make a lot of difference to the budding managers and engineers who are at the formative stage of their career with us. Students get a chance to have a glimpse of the world where they would join soon after graduating. Various Coordinators are also outsourced to conduct such seminars and events on annual basis for the benefit of students.

Workshops

Workshops are organized for the overall development of the students. Several workshops are planned like anger management, meditation, art of living, negotiating skills, leadership skills, time management and stress management.



Guest Lectures

Organising guest lectures in the institute is a very regular feature. Experienced speakers are invited to talk to the students and share their experiences.



Mr. Kamal Singh
Director General -
National HRD network



Mr. Rajesh Tripathi
Vice President, GHCL limited



Mr R J Maslamani
Managing Director



Mr Vishal Goyal
Technical Marketing Manager,
ST Microelectronics



Prof. B.D. Singh
Ex. Chairman, NALCO



Mr. Mohit Dutt,
Deputy General Manager of,
Sonalika International Tractors Limited



Mr. V. N. Rai
Director, KRIBHCO



Mr Mudit Mathur
Haier Appliances India Pvt. Ltd.



Mr. Anil Behal
Management Consultant USA



Mr. Anil Maheshwari
Managing Director - Instablogs Pvt. Ltd.



Mr. P. N. Vijay
Managing Director,
PN Vijay Financial Services Pvt. Ltd.



Mr. Subhash Lakhota
Eminent Tax Expert of CNBC Awaz



Dr. Ibrahim Khaleelulla
Advisor Ministry of Oil & Gas,
Govt. of UAE



Mr. Mukul Jain
Management Consultant - SEBI



Mr. D. N. Singh Executive Director
(Finance) & CFO - Orissa Cement Ltd.



Ms. Sangeeta Natrajan



Cdr.(Retd.) V.K Jaitly
Chairman, Ccube Consultant



Mr. R.k Arora
CEO, Smart Equity



Mr. Mansukhbhai
Founder of Mitti Cool, National Award
Winner



Mr. Varun Heta,
Technology Evangelist, Autodesk Inc.



Mr. Sathiyaseelan Gangasalam
General Manager (Head Styling),
Ashok Leyland



Mr. Vivek Prakash
Jubilent Life Sciences Ltd.



Mr. Saurabh Varshney
Technical Architect, TechMahindra



Mr. Pankit Narang
Radio Jockey (Conceptualizer)
Radio Mirchi

Industrial Visits

During the course students get the advantage of visiting various corporate and industrial houses and get a feet of working environment prevailing there. The visits are aimed at making the students able to correlate academics with the practical world.



Yamaha Motors Ltd.



Yakult



Ultra Tech



NSIC



National Stock Exchange of India



Borg Warner



Barclays



Pearl Polymers Pvt



Madhusudhan Industries Ltd.



Asist Tools



Yakult Danone India



Center for E governance, Ministry of IT



Bagrry's



Parle



BSNL



Shambhav Electronics



C & S Electric Limited



Incubator



Jubliant Life Sciences Ltd.



Sambhav Electronics



Bayer



NDTV



New Holland Agriculture



Barclay



NTPC



National Satallite Meteorological Centre



Panasonic



Clutch Auto



DSM Sugar



Anmol Industries



Ultra Tech



Microsoft

B.TECH.

Computer Science
& Engineering

Computer Science
& Engineering (Data Science)

Computer Science
& Engineering (AI & Machine Learning)

Computer Science
& Engineering (IOT)

Electronics & Communication Engineering
With Specializations

Electrical Engineering
With Specializations

Mechanical Engineering
With Specializations

Civil Engineering
With Specializations

B.Tech.

Computer Science & Engineering

With Specialization In

- Data Science • AI & Machine Learning
- IOT (internet of Things) • Web & Mobile Development

College Code : 492
 Duration : 4 years
 8 semesters
 Fee : 50,000 /- Per Semester

About The Department

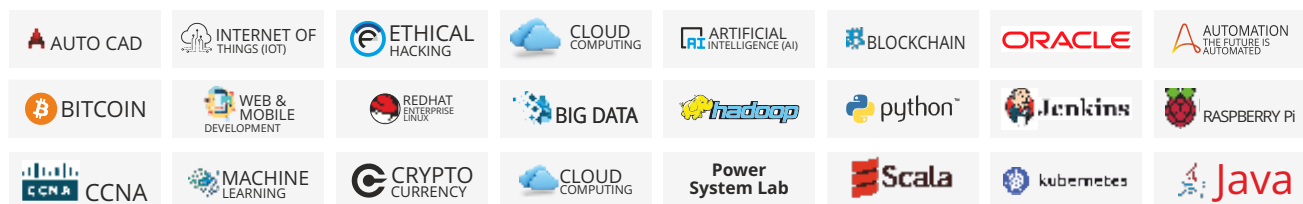
The department of Computer Science and Engineering aims to transform students into competent professionals with a strong academic foundation and develop their application-oriented computing abilities with responsiveness towards emerging technologies. The department is equipped to meet challenges of this ever evolving industry and to produce competent Engineers. The Department runs M.Tech. and B.Tech. Computer Science Engineering programs with various specializations like AI and Machine Learning, IOT and Data Science. Equipped with high-tech practical labs, digital projectors, latest computers, Wi-Fi connectivity, dynamic teaching methodologies the emphasis is laid on building strong theoretical and practical foundation. The department also houses state-of-the-art labs in various subdomains of Computer Science Engineering.

LABORATORIES

The Computer Science & Engineering department is enriched with following labs :

- Digital Logic Design Lab
- Data Structure Using C Lab
- Numerical Technique Lab
- Advance Programming Lab
- Microprocessor Lab
- Operating System Lab
- Computer Graphics Lab
- Functional & Logic Programming Lab
- Design & Analysis Algorithm Lab
- Database Management System Lab
- Principle of Programming Language Lab
- Web Technology Lab
- Computer Network Lab
- Software Engineering Lab
- Compiler Design Lab
- Distributed System Lab
- Digital Image Processing Lab
- Artificial Intelligence Lab

Specializations by way of comprehensive training & globally recognized certifications are awarded in the following technologies :



When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Computer Security Analysts
- Computer Engineer
- Consulting Engineer
- Research, Development & Design of Computer and Software
- Customer Engineer
- Computer Network Manager
- Specialist Computer Consultant
- System Analysts

HIGHER STUDIES OPTIONS

- M.Tech Information Systems

IOT (Internet of Things)

- IoT Engineer
- Citizen IoT Scientist
- IoT App Developer
- Machine Learning Engineer
- IoT Solution Architect
- IoT System Administrator

- M.Tech Computational Statistics
- M.Tech Mobile Computing

AI & Machine Learning

- Machine Learning Engineer
- Data Scientist
- Artificial Intelligence Engineer
- Data Analyst
- Machine Learning Architect

- M.Tech Networks
- M.Tech Computer Aided Design

Data Science

- Database Administrator
- Data Architects
- Data Visualizers
- Data Engineers
- Data Science Consultants
- Financial Modelers
- Data Ecologists

- M.Tech Computer Science
- MBA

IOT (Internet of Things)

The programme equips students with strong skill for sensor network design and network planning for IoT. The topics include- Introduction to IoT Understanding IoT in Market perspective Data and Knowledge Management and use of Devices in IoT Technology Understanding IoT Architecture and the application of IOT in various technologies.

AI & Machine Learning

The main goal of artificial intelligence (AI) and machine learning is to program computers to use example data or experience to solve a given problem. Many successful applications based on machine learning exist already, including systems that analyze past sales data to predict customer behaviour (financial management), recognize faces or spoken speech, optimize robot behaviour so that a task can be completed using minimum resources, and extract knowledge from bio-informatics data.

Data Science

Data Science is a new & exponentially growing field. Data Science is an interdisciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge & insights from many structural & unstructured data. Data Science includes data mining, machine learning & big data.



B.Tech.

Electronics & Communication

Engineering With Specialization In

- Embedded systems • Internet of Things (IOT)
- Robotics • Automation

College Code : 492

Duration : 4 years

8 semesters

Fee : 50,000 /- Per Semester

The Electronics and Communication industry is an emerging and expanding area of technology. Communication Industry is one of the few industries in the world that is posting consistent high growth.

About The Department

The Department offers M.Tech and B.Tech in Electronics and Communication Engineering programs in an environment conducive to rich learning. The department is equipped to meet challenges of this ever-evolving industry and to produce competent Engineers. The program makes the students versed with the applying of electronics in the field of communication and control systems, computers, industrial electronics and instrumentation. The department is backed with modern labs and finest of faculty.

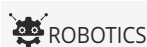
LABORATORIES

The Electronics and Communication Engineering department is enriched with following labs:

- Network Analysis & Synthesis Lab
- Electronics Workshop & PCB Design Lab
- Logic Design Lab
- Electronic Device Lab
- Electronic Circuits Lab
- Digital Electronics Lab
- Electronics Measurements Lab
- Integrated Circuits Lab
- Control System Lab
- Communication Lab-I
- Microprocessor Lab
- Antenna and Microwave Lab
- Communication Lab-II
- CAD of Electronics Lab
- Microwave & Fiber Optic Lab
- Electronics Circuit Design Lab



Specializations by way of comprehensive training & globally recognized certifications are awarded in the following technologies :



When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Electronic Engineering
- Tele-communication Sector
- Broadcasting Industry
- Systems Engineer
- Research and Development
- Biomedical
- Aerospace
- Media
- Defence

HIGHER STUDIES OPTIONS

- M.Sc VLSI Systems
- M.Sc Micro Processing
- M.Sc Computer Network
- M.Sc Mobile Devices
- M.Tech Communication Systems
- M.Tech Digital Systems
- M.Tech Digital Electronics
- M.Tech Electronics & Telecommunication
- MBA

B.Tech.

Mechanical Engineering With Specialization In

• Mechatronics • Automation • Robotics • 3D Printing

College Code : 492

Duration : 4 years

8 semesters

Fee : 50,000 /- Per Semester

The traces of application of Mechanical Engineering can be found in all the fields. It involves the understanding and applicability of laws and principles of physics to analyse, design, manufacture and upkeep mechanical systems. You will learn how machines and other mechanical systems work and how they are designed. How do the gearbox, clutch and engine in a car operate? How were they designed? This mechanical engineering course covers a lot more than just engines!

About The Department

The Department of Mechanical Engineering offers M.Tech. and B.Tech. programs and is equipped with Modern Laboratories and Workshops wherein the students learn and practice Mechanical engineering Principals. The department focuses extensively on the practical sessions so as to give an in-depth understanding of mechanical principles, application of design and production. The department encourages and promotes students undertaking research work

WORKSHOPS

The department also houses the following workshops :

- Machine Shop - Foundry Shop - Smithy Shop - Welding Shop
- Pattern Making Shop - Carpentry Shop - Artificial Intelligence Lab

LABORATORIES

The Mechanical Engineering department is enriched with following Labs:

- Engineering Mechanics Lab
- Material Science and Testing Lab
- Measurement and Metrology Lab
- Automobile Engineering Lab
- Applied Thermodynamics Lab
- Fluid Mechanics and Fluid Machinery Lab
- Heat and Mass Transfer Lab
- Refrigeration and Air-conditioning Lab
- Manufacturing Science I and II Lab
- Computer Aided Design and Manufacturing Lab



Specializations by way of comprehensive training & globally recognized certifications are awarded in the following technologies :



When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Product Design Engineer
- Production Manager
- Technical Engineer
- Manufacturing Systems Engineer
- Industrial Engineer
- Installation and Maintenance
- Research and Development Engineer
- Production Control Supervisor

HIGHER STUDIES OPTIONS

- M.Tech Fluid Mechanics
- M.Tech Thermodynamics
- M.Tech Construction
- M.Tech Transportation
- M.Tech Heat, Power & Thermal Engineering
- M.Tech Hydraulics Engineering
- M.Tech Material Science & Technology
- MBA

B.Tech.

Civil Engineering With Specialization In

• Structural Engineering • Project Management

College Code : 492

Duration : 4 years

8 semesters

Fee : 50,000 /- Per Semester

Civil engineering is a broad field of engineering dealing with the design, planning, construction and maintenance of fixed structures or public works as they are related to earth, water, or civilization and their processes. It is the oldest of all engineering fields.

ABOUT THE DEPARTMENT

Equipped with sophisticated labs in this department, students here are exposed to contemporary technologies in the areas of civil engineering drafting, structural design, GIS and automated mapping and facilities management.

LABORATORIES

The Civil Engineering department is enriched with following Labs:

- Building Material Lab
- Building Planning and Drawing Lab
- Surveying Lab
- Geo - Informatics Lab
- Hydraulics Lab
- Transportation Engineering Lab
- Computer Aided Design Lab
- Environmental Engineering Lab
- Structural Analysis Lab
- Structural Detailing Lab
- Geo-Technical Engineering Lab
- Fluid Mechanics Lab



Specializations by way of comprehensive training & globally recognized certifications are awarded in the following technologies :



When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Construction
- Quality Control
- Civil & Structural Engineering
- Consultancies Construction
- Civil & Building Contractors
- Project

HIGHER STUDIES OPTIONS

- M.Tech Soil & Water Engineering
- M.Tech Civil Engineering
- M.Tech Civil & Rural Engineering Technology
- MBA
- Management

B.Tech.

Electrical Engineering With Specialization In

• Power Systems • Solar Energy

College Code : 492

Duration : 4 years

8 semesters

Fee : 50,000 /- Per Semester

Electrical Engineering has a very broad scope with the science and technology which involves electricity, electronics & electromagnetism in order to design, construct and maintain products, services and information systems.

Electrical Engineering is a branch that deals with the field associated with power transmission and motor control.

ABOUT THE DEPARTMENT

The department comprises of state-of-the-art laboratories that are well equipped with the most sophisticated instruments. Its mission is to produce the highest quality of graduate to serve the society and to conduct leading-edge research. To achieve its mission, the department strives for excellence in teaching, research and professional services.

LABORATORIES

The Electrical Engineering department is enriched with following Labs:

- Basic Electrical Engineering Lab
- Thermal and Hydraulic Machine Lab
- Electro Mechanical Energy Conversion-1 Lab
- Electrical Measurement Lab
- Electronics Lab
- Electro Mechanical Energy Conversion-ii Lab
- Electrical Instrumentation Lab
- Network Lab
- Control System Lab
- Microprocessor Lab
- Power Electronics Lab
- Power System Lab
- Electrical CAD Lab



Specializations by way of comprehensive training & globally recognized certifications are awarded in the following technologies :



When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Production Plants
- Petroleum Plants
- Power Plants
- Design Industry
- Natural Gas Plants
- Railways

HIGHER STUDIES OPTIONS

- M.Tech Electrical Device & Power System
- M.Tech Communication Engineering
- M.Tech Information & Communication Technology
- M.Tech Power Systems & Power Electronics
- M.Tech Communication & Signal Processing
- M.Tech Power Electronics
- M.Tech Micro Electronics
- MBA

Eligibility

ELIGIBILITY | SCHOLARSHIP | FEE

Eligibility

Passed 10+2 examination with Physics & Mathematics and (as compulsory subjects) and any of the following subjects / Chemistry/Computer Science / Information Technology / Biology / Informatics Practises / Biotechnology / Technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship. Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.

Procedure

Admission to the B.Tech programme would be done on the basis of rank obtained in JEE (Main). Management seats are filled directly by the institute by conducting institute level counseling.

Direct Admission to Second Year B.Tech. (Lateral Entry)

For Diploma holders : passed qualifying examination from an AICTE approved Institution with at least 45% marks (40% in case of candidates belonging to reserved category).

For B.Sc. Graduates : Passed B.Sc. Degree from recognized University as defined by UGC with at least 45% marks (40% in case of candidates belonging to reserved category) and passed XII standard with Mathematics as a subject. Provided that these students shall clear the subjects of Engineering Graphics / Engineering Drawing and Engineering Mechanics of the first year engineering program along with second year subjects.

NRI Seats

5% of the management seats would be available for NRI candidates. NRI seats would be filled up as per AICTE and University norms i.e. by NRIs who have passed the qualifying examination with Physics, Chemistry and Mathematics from an institute situated outside India provided such qualification is considered equivalent to 10+2 Examination by the Association of Indian Universities.

Fees

Rs 50,000/- per semester (Inclusive of Tuition Fee, Book Bank Fee, Personality Development Program Charges, Student Development Program Charges). University examination fee is payable extra. The fee remains same for all four years.

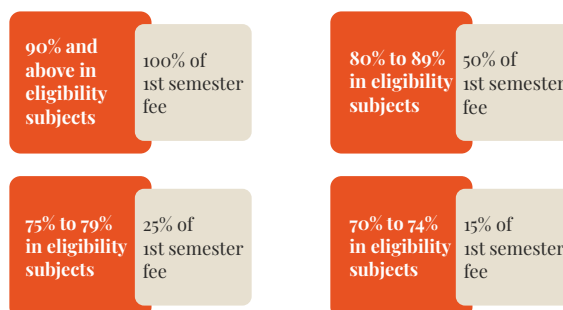
Semester fee is payable in the month of July & January each year.

Scholarships By Uttar Pradesh Government

Various scholarships are granted by Uttar Pradesh Government to the students belonging to -

- 1) Reserved Category (SC/ST/OBC)
- 2) Economically weaker section students complete details about the scholarships by Uttar Pradesh Government can be obtained from the admission office of the institute or Social Welfare officer of UP Government.

SCHOLARSHIP BASED ON CLASS XIITH SCORE



* This scholastic scholarship is granted in the first semester only.

DEFENCE SCHOLARSHIP

Children of defence personnel's are offered scholarship to the extent of 5% of fee each semester. The student has to produce card of his parent at the time of admission as a proof of service. The scholarship is also offered to wards of Ex servicemen.

SPORTS SCHOLARSHIP

Zonal Level Player	: 5% of the 1st semester fee.
State Level Player	: 15% of the 1st semester fee.
National Level Player	: 25% of the 1st semester fee.

BANKLOAN

Students are eligible to avail study loan from any of the Nationalised Banks.

Contact Information

If you would like to get more information on any particular aspect of admission, please feel free to contact the admission cell at:

Call. : 92100 65555

Please note : Only one scholarship can be availed at a time.



M.TECH.

Computer Science
& Engineering

Electronics & Communication
Engineering

Mechanical Engineering

M.Tech.

Computer Science & Engineering

College Code : 492
 Duration : 4 years
 8 semesters
 Fee : 40,000 /- Per Semester

About The Department

The department of Computer Science and Engineering aims to transform students into competent professionals with a strong academic foundation and develop their application-oriented computing abilities with responsiveness towards emerging technologies. The department is equipped to meet challenges of this ever evolving industry and to produce competent Engineers. The Department runs M.Tech. and B.Tech. Computer Science Engineering programs with various specializations like AI and Machine Learning, IOT and Data Science. Equipped with high-tech practical labs, digital projectors, latest computers, Wi-Fi connectivity, dynamic teaching methodologies the emphasis is laid on building strong theoretical and practical foundation. The department also houses state-of-the-art labs in various subdomains of Computer Science Engineering.

LABORATORIES

- Foundation of Computer Science Lab
- Advanced Algorithm Lab
- Wireless and Mobile Networks Lab
- Advanced Programming Lab
- Advanced Database Management Lab
- AI and Machine Learning Lab



Specializations by way of Comprehensive training & globally recognized certification are awarded in the following technologies:



ELIGIBILITY

The candidate must have a B.Tech degree from any recognized institute/university with 6.74 CGPA/CPI.

QUALIFYING EXAMINATION

GATE score is required to seek direct Admission to M.Tech. Non- GATE candidates can seek admission on the basis of the marks secured in UPCET (Formerly known as UPSEE).

When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

JOB AVENUES

- Computer Security Analysts
- Software Developer
- Robotics Engineer
- Customer Support Engineer
- Research and Development in Software Designing

Higher Studies Options

- Phd in Computer Science and Engineering
- Phd in Information Technology
- Phd in Computer Aided Design
- Phd in Networks Security
- Phd in Machine learning
- Phd in Computational Statistics
- MBA

M.Tech.

Mechanical Engineering

College Code : 492
Duration : 4 years
8 semesters
Fee : 40,000 /- Per Semester

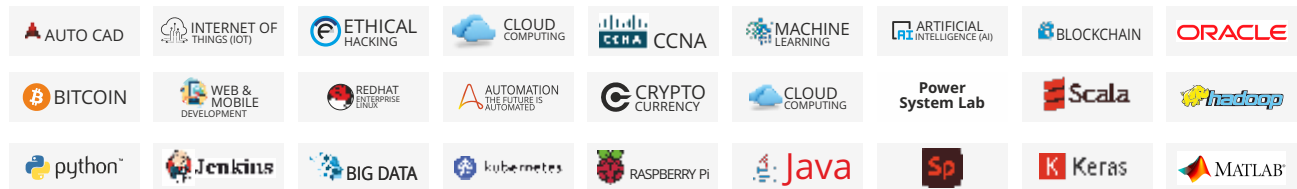
ABOUT THE DEPARTMENT

The Department of Mechanical Engineering offers M.Tech. and B.Tech. programs and is equipped with Modern Laboratories and Workshops wherein the students learn and practice Mechanical engineering Principles. The department focuses extensively on the practical sessions so as to give an in-depth understanding of mechanical principles, application of design and production. The department encourages and promotes students undertaking research work

LABORATORIES

The Mechanical Engineering department is enriched with following Labs:-

- Simulation Modelling & Analysis Lab
- Advanced Thermal Engineering Lab
- Advanced Manufacturing Lab
- Operation Research Lab
- Advanced Heat & Mass Transfer Lab
- Modern welding & Casting process Lab
- Computer Integrated Manufacturing (CIM) Lab



ELIGIBILITY

The candidate must have a B.Tech degree from any recognized institute/university with 6.74 CGPA/CPI.

When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

QUALIFYING EXAMINATION

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JOB AVENUES

- Simulation Engineer
- Quality Assurance Engineer
- Technical Engineer
- Production Manager
- Industrial Engineer
- Manufacturing System Manager
- Product Design Engineer
- Research & Development Engineer
- Production Control Supervisor

HIGHER STUDIES OPTION

- PhD from IITs
- PhD from NITs
- PhD from Reputed Universities
- Senior Research Fellow
- Junior Research Fellow

M.Tech.

Electronics & Communication Engineering

College Code : 492
Duration : 4 years
8 semesters
Fee : 40,000 /- Per Semester

ABOUT THE DEPARTMENT

The Department offers M.Tech and B.Tech programs in an environment conducive to rich learning. The department is equipped to meet challenges of this ever-evolving industry and to produce competent Engineers. The program makes the students versed with the applying of electronics in the field of communication and control systems, computers, industrial electronics and instrumentation. The department is backed with modern labs and finest of faculty.

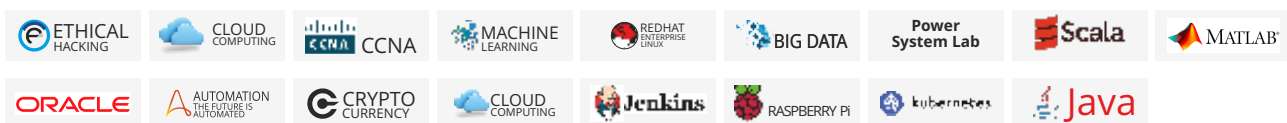
LABORATORIES

The Electronics and Communication Engineering departments is enriched with following labs

- VLSI Circuit Design Lab
- Analog Signal Processing Lab
- Advanced VLSI Design Lab
- Embedded System Lab
- CAD Lab
- Advance Communication Lab
- Digital System Design Lab
- Optical Fiber Communication Lab
- Communication Engineering Lab
- Modeling and Simulation of Communication System Lab
- Digital VLSI Design
- Advance Digital communication Lab
- Signals and Systems Lab
- Microprocessor & Microcontroller lab
- Digital signal processing lab



Specialization by way of comprehensive training & globally recognized certifications are awarded in the following technologies:



ELIGIBILITY

The candidate must have a B.Tech degree from any recognized institute/university with 6.74 CGPA/CPI.

When a student graduates, he/she will have the option of either opting for a job or pursue any of the under mentioned higher studies options :

QUALIFYING EXAMINATION

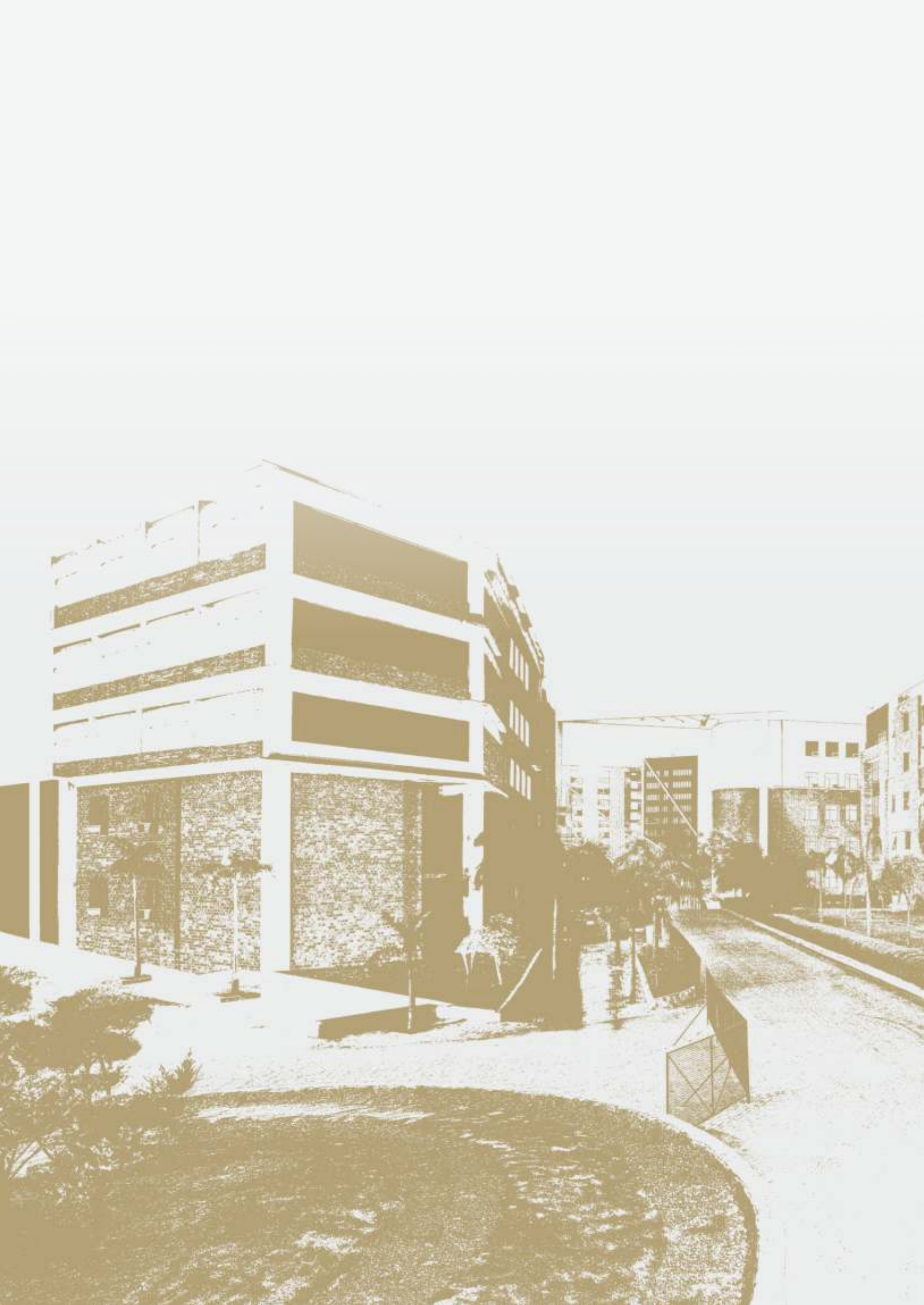
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JOB AVENUES

- Simulation Engineer
- Quality Assurance Engineer
- Technical Engineer
- Production Manager
- Industrial Engineer
- Manufacturing System Manager
- Product Design Engineer
- Research & Development Engineer
- Production Control Supervisor

HIGHER STUDIES OPTION

- PhD from IITs
- PhD from NITs
- PhD from Reputed Universities
- Senior Research Fellow
- Junior Research Fellow







Approved by All India Council for Technical Education, Ministry of HRD,
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Call : 92100 65555

E-mail : admissions@kccitm.edu.in

www.kccitm.edu.in