

# UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY C.S.J.M. UNIVERSITY, KANPUR

## **COURSES OFFERED:**

## **BACHELOR OF TECHNOLOGY**

- -Mechanical Engineering
- -Computer Science & Engineering
- -Chemical Engineering
- -Information Technonology
- -Materials Science & Metallurgical Engineering
- -Electronics & Communication Engineering

## MASTER OF SCIENCE

- -Bioinformatics
- -Electronics
- -Applied Mathematics
- -Industrial Chemistry
- -Computer Science
- -PG Diploma in Data Science
- -Advanced PG Diploma in Bioinformatics

#### **COMPUTER APPLICATION**

- -Bachelors in Computer Application (BCA)
- -Masters in Computer Application (MCA)

#### **BACHELOR OF VOCATIONAL EDUCATION**

- -B. Voc Fashion Technology
- -B.Voc Interior Design

## ADMISSION PROCEDURE:

#### B. TECH. PROGRAMS:

- -Admission to B.Tech. program is done in the month of July strictly on the basis of merit earned through JEE Mains.
- -For B. Tech programs, the minimum qualification for the admission is as per the norms of JEE conducted by NTA.
- -However, in case of vacant seats after the last round JEE counselling, vacant seats are filled through direct admissions for UPSEE/JEE Mains qualified candidates.

#### MCA PROGRAM:

- -Admission to the MCA program is done on the basis of merit earned through UPSEE.
- -The candidate should have passed 10+2 with Mathematics from a recognized board with minimum of 45% marks.

#### **BCA PROGRAM:**

- -Admission to the BCA program is done through an Entrance Examination conducted by the CSJM University.
- -The candidate should have passed 10+2 with Mathematics from a recognized board with minimum of 45% marks.

#### B.VOC (Interior Design & Fashion Technology):

- -Admission to the B.Voc program is done through an Entrance Examination conducted by the CSJM University.
- -The candidate should have passed 10+2 or 10+3 from a recognized board with minimum of 50% marks.

#### MSc PROGRAMS:

(Bioinformatics, Electronics, Applied Mathematics, Industrial Chemistry and Advanced PG Diploma in Bioinformatics):

Admission to all the M. Sc. and Advanced PG programs is done through an Entrance Examination conducted by the CSJM University. The eligibility criteria for these courses is as follows:

#### -MSc (BIOINFORMATICS):

Bachelor's degree in Science (special or general with Agriculture Science, Biosciences, Chemistry, Electronics, Computer Science, Life Science, Mathematics, Physics, Pharmacy, Veterinary Science) with an aggregate of at least 50% marks.

#### -MSc (ELECTRONICS):

Bachelor's degree of minimum 3 years duration with any combination of subjects among Physics, Chemistry and Mathematics and minimum 50% marks.

#### -MSc (APPLIED MATHEMATICS):

Bachelor's degree of minimum 3 years duration with any Mathematics and minimum 50% marks.

#### -MSc (INDUSTRIAL CHEMISTRY):

Bachelor's degree of minimum 3 years duration with Chemistry and minimum 50% marks.

#### -MSc (INTEGRATED ELECTRONICS):

Bachelor's degree of minimum 3 years duration with any combination of subjects among Physics, Chemistry and Mathematics and minimum 50% marks.

#### -MSc (COMPUTER SCIENCE):

Bachelor's degree of minimum 3 years duration with Computer Science and minimum 50% marks.

#### -ADVANCED PG DIPLOMA IN BIOINFORMATICS:

Masters degree in Science (special or general with Agriculture Science, Biosciences, Chemistry, Electronics, Computer Science, Life Science, Mathematics, Physics, Pharmacy, Veterinary Science) or Bachelor's degree in Pharmacy, MBBS, BDMS, BAMS with an aggregate of at least 50% marks.

#### **COURSES RUNNING UNDER THE UIET**

SNO.	B.tech in Chemical Engineering	DURATION 4 years	APPROVED SEATS 60	FEES PER YEAR INCLUSIVE OF ALL HEADS		
					₹	83,643
2	B.tech in Conputer Science & Engineering	4 years	60	2	₹	83,643
3	B.tech in Electronics & Communication Engineering	4 years	60		₹	83,643
4	B.tech in Information Technology	4 years	60		₹	83,643
5	B.tech in Mechanical Engineering	4 years	60		₹	83,643
6	B.tech in Material Science & Metallurgical Engineering	4 years	60		₹	83,643
7	Masters in Computer Application	3 years	60	5	₹	53,643
8	Bachelors in Computer Application	3 years	240		₹	44,143
9	M.Sc. Industrial Chemistry	2 years	25		₹	28.643
10	M.Sc. Applied Mathematics	2 years	40		₹	28,643
11	M.Sc. Bioinformatics	2 years	40	8	₹	28.643
12	M.Sc. Electronics	2 years	60		₹	28,643
13	M.Sc. Computer Science	2 years	30		₹	28,643
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14	Integrated M.sc. Electronics	4 years	24707	6	*	20.0000.00
15	Advanced Post Graduate Diploma in Bioinformatics	1 years	20		₹	28,643
16	PG Diploma in Data Science	1 years	60	Sem 1	₹	19,000
			7	Sem 2	₹	13,000
17	B.Voc in Fashion Technology	3 years	60	Sem 1 Sem 2.3.4.5.6	₹	27,000
18	Advanced Diploma in Fashion Technology	2 years	60	Sem 1	₹	34,000
				Sem 2,3,4	₹	27,000
19	Diploma in Fashion Technology	1 years	60	Sem 1	₹	34,000
				Sem 2	₹	27,000
20	Certificate Course in Fashion Technology	6 months	60	Sem 1	₹	34,000
	B.Voc in Interior Design	3 years	60	Sem 1	₹	25,000
21				Sem 2,4,6	₹	22,000
				Sem 3,5	₹	19,000
22	Advanced Diploma in Interior Design	2 years	60	Sem 1	₹	25,000
				Sem 2,4,	₹	22,000
				Sem 3	₹	19,000
23	Diploma in Interior Design	1 years	60	Sem 1	₹	22,000
				Sem 2	₹	19,000

#### **PLACEMENT**

Our students are recruited by many top companies in the field of computing, finance, management consultancy, medical informatics, government, academics and traditional large engineering companies. Many graduating students every year qualify GATE, NET, CAT, GRE, GMAT etc. and take admission in M.Tech., MBA and PhD programs at the leading universities around the world. Major recruiters of last few years are as follows:

















## PLACEMENT AND GATE RECORD OF LAST FIVE YEARS

SNO.	BRANCH NAME	TOTAL STUDENTS SELECTED	TOTAL STUDENTS GATE QUALIFIED
1	CSE	90	54
2	IT	59	20
3	ECE	38	35
4	CHE	2	21
5	MEE	6	
6	MSME	5	13
7	MCA	39	C
8	BCA	86	C
	TOTAL	325	175
		500	

### **ABOUT THE INSTITUTE**

The University Institute of Engineering and Technology was founded in 1996 within the University campus with four branches of Engineering. It was started with an objective to have an autonomous engineering college of premier standard for the students all over the country.

Today, it has around 2200 students on its rolls in all the six disciplines of Engineering, MCA, BCA and other career oriented programs, like M.Sc. (Electronics, Bioinformatics, Applied Mathematics and Industrial Chemistry) and Advanced PG Diploma in Bioinformatics, B.Voc(Interior Design & Fashion Technology).

The faculty and staff of the institute are dedicated towards imparting advanced knowledge and education to the students in Engineering, Technology and Sciences.

#### **FACILITIES**

- Labs and Workshops
- Central Library
- Lecture Hall
- Central Workshop
- Auditorium
- Hostel with minimum fee
- Guest house
- Cafeteria
- Medical Centre
- •Stadium
- Banking
- Shopping Complex
- Helipad
- •Gym
- Bus facility
- •Campus Wi-Fi
- •24hrs Electricity & Water supply

#### VISION

UIET was founded by Prof. S.S. Katiyar, the former Vice Chancellor of CSJM University, Kanpur with the objective to have autonomous engineering college of first-rate standard for the students of Kanpur and its nearby places.

Our vision is to emerge as premiere of the one educational and Research Institutes in the field of Engineering, Technology & Sciences producing globally competent graduates.

#### **OUR STRENGTH**

- •Well Equipped laboratories.
- Highly qualified faculty members.
- •Good faculty to student ratio.
- State of the art facilities.
- •18 pass out batches and a very strong alumni base placed all over the world.
- Strong focus on undergraduate and postgraduate education balanced with cutting edge technology.

## CONTACT

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