



School of Engineering and Technology (UIET), CSJM University, Kanpur  
Materials Science and Metallurgical Engineering (MSME) Department



UGC Category - I

Session 2024 - 2025

Direct Admissions in

**B.Tech. [Materials Science and Metallurgical Engineering]**

Duration: 4 Years (8 Semester)

Seats: 30 + EWS

Eligibility: Passed 10+2 with Physics, Chemistry, Mathematics as compulsory subjects. Minimum 45% marks in PCM

Fees: 89,400/- (Rs.) (Annual)

Admission Process: Direct Admissions through CSJMU Admission Portal for B.Tech Admissions (2024 – 2025), Based on 10+2 Merit

**Website for Admissions:** - [University Institute of Engineering and Technology \(UIET\) - Chhatrapati Shahu Ji Maharaj University, Kanpur \(csjmu.ac.in\)](http://csjmu.ac.in)

**Department Website:** - [Materials Science and Metallurgical Engineering | Chhatrapati Shahu Ji Maharaj University, Kanpur \(csjmu.ac.in\)](http://csjmu.ac.in)



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## Materials Science and Metallurgical Engineering (MSME) Department



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### Programs Offered

- B.Tech. Materials Science and Metallurgical Engineering (4 Years)**
- M.Tech. Nanoscience and Nanotechnology (2 Years)**
- Diploma Metallurgy and Materials Technology (3 Years)**

### Specializations

- Physical Metallurgy
- Mechanical Metallurgy
- Extractive Metallurgy
- Process Metallurgy
- Corrosion Engineering
- Materials Science

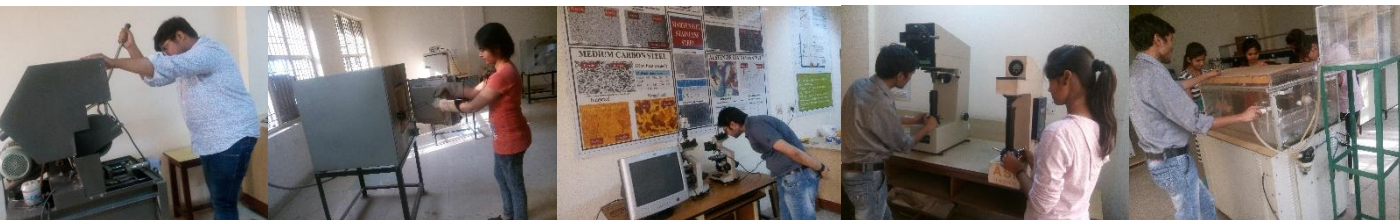
### Department Laboratories

- ❖ Materials Characterization Lab
- ❖ Powder Metallurgy Lab
- ❖ Metallography Lab
- ❖ Microscopic Lab

- ❖ Corrosion Engineering Lab
- ❖ Ceramic Lab
- ❖ Furnace Lab
- ❖ Computer lab



- ❖ B. Tech. in MSME at UIET is unique in UP, except IIT's.
- ❖ Job opportunities under this branch is more than the students graduated per year.
- ❖ Around 200 students are graduated per year in north India under this branch.
- ❖ Students get admission in IIT's (M.Tech./ Ph. D. courses) on basis of GATE score.
- ❖ University placement Cell is fully dedicated to provide job assistance to each and every student.



### Faculty

- Dr. Anju Dixit (Ph.D., UPR USA)
- Dr. Bhoomika Yadav (Ph.D. IIT- Kanpur)
- Dr. Alka Gupta (Ph.D., IIT-Kanpur)
- Dr. Vijay Kumar Kashyap (Ph.D., IIT-Kanpur)

### Contact to

**Dr. Vijay Kumar Kashyap, Coordinator, MSME**  
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**Email: [vijaykashyap@csjmu.ac.in](mailto:vijaykashyap@csjmu.ac.in)**  
**Website – [csjmu.ac.in](http://csjmu.ac.in)**

### Alumni Placed in

IOCL, JSPL, JSW, HINDALCO, RDSO, HONDA, OFC, DMSRDE, BRG STEELS, ESSAR STEELS, BHUSAN STEEL, FRONTIER ALLOY STEEL, INDIAN RAILWAYS, LOHIA STARLINGER, ETC.