

08/09/2024, 08:24 am

University of Cincinnati 2600 Clifton Ave, Cincinnati, OH 45221, United States www.uc.edu/						
The University of Cincinnati is a public research university in Cincinnati, Ohio. Founded in 1819 as Cincinnati College, it is the oldest institution of higher education in Cincinnati and has an annual enrollment of over 44,000 students, making it the second largest university in Ohio.						
Master of Chemical Engineering						
Program Name	English Language	Duration	Application Fee	Tuition Fee	Intake	Post Study Work Visa
Chemical Engineering	IELTS 6.5 R 6.0 W 6.0 S 6.0 L 6.0 TOEFL 80 PTE 47	24 Months	USD 65	Yearly USD 26334	January August	STEM Program - Upto 3 Years , Others - 1 Year

## **Program Description :**

The Chemical Engineering program offers an average of 35 graduate courses a year in the four research areas of Biomolecular Engineering, Nanotechnology, Energy and Environment, and Separations. The courses include, but are not limited to Air Pollution Engineering, Biotransformations and Biocatalysis, Bioengineering, Chemical Engineering Design and Green Engineering, Computational Chemistry and Molecular Modeling, Fuel Cells, Membrane Processes, Molecular Engineering and Functional Nanomaterials, Polymer Systems, Process Dynamics, Control and Optimization, Reaction Engineering and Catalysis for Energy and Fuels, Separation Processes, Tissue Engineering, and Transport Phenomena.

## Admission Requirement :

• The student must have a Cumulative grade point average of 3.0 and higher with an accredited institution.

## **General Checklist :**

- Bachelors all semester mark sheets and Degree Certificate.
- Grade 10th and 12th Mark sheets
- Work Letters: Appointment and Experience Letters
- Resume
- Passport
- English Language Score Card: TOEFL or IELTS should be send directly to University electronically.
- Statement of Purpose

<sup>\*</sup> All the above information must be verified with Institution/Country Website



## • Letter of Recommendation

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