

## **CR, OT, PE , PT**

### **Department of Chemical Technology**

**Address- Rash Bihari Shiksha Prangan, C.U. Rajabazar Science College Campus,  
92, A.P.C. Road, Kolkata-700009**

#### **(A) Ceramic Engineering (CR) (Code- 113) – 2 year (4 semesters) Full Time M.Tech. Course in the Departemnt of Chemical Technology**

**Eligibility :** The candidates should possess

- (i) B.Tech. in Chemical Technology in Ceramic Engg. of Calcutta University
- (ii) BE/B.Tech. in Ceramic Technology/Chemical Engg/Metallurgical Engg/ material Sc. & Tech. from any recognized Univ./AICTE recognized Institution equivalent to C.U. B.Tech. in Chemical Technology (Ceramic Engineering).

For non-C.U. candidates at least 60% marks or its equivalent grade in last qualifying examination

Except C.U. current year B.Tech. in Chemical Technology (Ceramic Engineering) all have to go through Entrance test followed by interview.

**GATE qualified valid score is not mandatory for CU students.**

**Seat : Non Sponsored : 7**

**OBC : 1**

**Sponsored : 3**

**PART A :- Current year C.U. B.Tech in Chemical Technology (Ceramic Engineering) will be**

**considered in PART A.**

These candidates are exempted from Entrance Test & Interview.

**PART B - : All eligible candidates including those are eligible for PART A.**

All have to go through Entrance Test followed by Interview.

#### **(B) Oil Technology (OT) (Code- 114)- 2 year (4 semesters) Full Time M.Tech. Course in the Departemnt of Chemical Technology**

**Eligibility :** The candidates should possess

- (i) B.Tech. in Chemical Technology in Oil Tech. of Calcutta University
- (ii) BE/B.Tech. degree from any recognized Univ./AICTE recognized Institution or its equivalent to C.U. B.Tech. in Chemical Technology (Oil Technology).

For non-C.U. candidates at least 60% marks or its equivalent grade in last qualifying examination

**All Non-CU. Degrees must be approved by the UGC/AICTE and equivalent to the C.U. degree in the respective subjects.**

Except C.U. current year B.Tech. in Chemical Technology (Oil Technology) all have to go through Entrance test followed by interview.

**GATE qualified valid score is not mandatory for CU students.**

**Seat : Non Sponsored : 7                      OBC : 1                      Sponsored : 3**

**PART A :- Current year C.U. B.Tech in Chemical Technology (Oil Technology) students will be considered in PART A.**

These candidates are exempted from Entrance Test & Interview.

**PART B - : All eligible candidates including those are eligible for PART A.**

All have to go through Entrance Test followed by Interview.

**(C) Petrochemical & Petroleum Refinery Engineering (PE) (Code- 115)- 2 year (4 semesters) Full Time M.Tech. Course in the Department of Chemical Technology**

**Eligibility :** The candidates should possess

- (i) B.Tech. in Chemical Technology in Petrochemical & Petroleum Refinery Engg. of Calcutta University
- (ii) BE/B.Tech. degree from any recognized Univ./AICTE recognized Institution or its equivalent to C.U. B.Tech. in Chemical Technology (Petrochemical & Petroleum Refinery Engineering).

For non-C.U. candidates at least 60% marks or its equivalent grade in last qualifying examination

**All Non-CU. Degrees must be approved by the UGC/AICTE and equivalent to the C.U. degree in the respective subjects.**

Except C.U. current year B.Tech. in Chemical Technology (Petrochemical & Petroleum Refinery Engineering) all have to go through Entrance test followed by interview.

**GATE qualified valid score is not mandatory for CU students.**

**Seat : Non Sponsored : 7                      OBC : 1                      Sponsored : 3**

**PART A :- Current year C.U. B.Tech in Chemical Technology (Petrochemical & Petroleum Refinery Engineering) students will be considered in PART A.**

These candidates are exempted from Entrance Test & Interview.

**PART B - : All eligible candidates including those are eligible for PART A.**

All have to go through Entrance Test followed by Interview.

**(D) Pharmaceutical Technology (PT) (Code- 116) - 2 year (4 semesters) Full Time M.Tech. Course in the Department of Chemical Technology**

**Eligibility :** The candidates should possess

- (i) B.Tech. in Chemical Technology in Pharmaceutical & Fine Chemical Tech. of Calcutta University or
- (ii) BE/B.Tech./B.Pharm. degree from any recognized Univ./AICTE recognized Institution or its equivalent to C.U. B.Tech. in Chemical Technology (Pharmaceutical & Fine Chemical Technology).

For non-C.U. candidates at least 60% marks or its equivalent grade in last qualifying examination

**All Non-CU. Degrees must be approved by the UGC/AICTE and equivalent to the C.U. degree in the respective subjects.**

Except C.U. current year B.Tech. in Chemical Technology (Pharmaceutical & Fine Chemical Technology) all have to go through admission test / interview.

**GATE qualified valid score is not mandatory for CU & Non C.U. Candidates.**

**Seat : Non Sponsored : 7**

**OBC : 1**

**Sponsored : 3**

**PART A :- Current year C.U. B.Tech in Chemical Technology (Pharmaceutical & Fine Chemical Technology) students will be considered in PART A.**

These candidates are exempted from Entrance Test & Interview.

**PART B - : All eligible candidates including those are eligible for PART A.**

All have to go through Entrance Test followed by Interview.

**GPAT will be treated equivalent to GATE**

Separate Application form to be submitted with order of preference, if eligible, for the above courses.