



Post GATE 2023 IIT & PSU Cutoffs

Chemical Engineering

GATE Toppers: Marks & Score



	Rank	Marks
GATE-2023	1	92.67
GATE-2022	1	68
GATE-2021	1	89.67
GATE-2020	1	86.67

GATE Qualifying Marks



	GEN	OBC	SC/ST
GATE 2023	32.1	28.8	21.4
GATE 2022	25.3	22.7	16.8
GATE 2021	35.10	31.5	23.4
GATE 2020	35.7	32.1	23.88
GATE 2019	34.8	31.3	23.2

Chemical Engineering : GATE 2023



RANK	MARKS OBTAINED	SCORE
1	92.67	1000
6	78.33	893
10	76.67	873
42	66.67	756
116	61.33	693
206	56.67	639

Students appeared in GATE Exam



Years	Students Appeared
GATE-2023	NA
GATE 2022	14373
GATE 2021	16705
GATE 2020	14790
GATE 2019	15537

GATE 2023 : Selections in Chemical Engineering in Top 100



AIR	Name	Course Details
6	Bibekananda Sahu	Test Series
10	Birupakhya Patro	Test Series
27	Abhijeet Patri	Test Series
42	Kartik Kumar Goyal	Test Series
55	Parth Parmar	Classroom course
65	Ayush Bharti	Test Series
70	Amit Kumar Dhiman	Classroom course, Test Series

GATE 2023 : 8 AIR 1 from MADE EASY



AIR	Stream	Name	Course Details
1	CE	Suban Kumar Mishra	Classroom Course, Online Course, Test Series
1	ME	Aryan Choudhary	Classroom Course, Online Course, Test Series
1	EE	Bhanwar Singh Choudhary	Classroom Course, Test Series
1	IN	Akash Srivastava	Classroom Course, Online Course, Test Series
1	ES	Devendra Patil	Classroom Course, Online Course, Test Series
1	ES	Manish Kumar Bansal	Classroom Course, Test Series
1	CS	Jayadeep Sudhakar More	Test Series
1	PI	Sh. Gowtham Gudimella	Postal Course, Test Series



Technical Based Competitive Exams

GATE	BARC	NRL	RCFL
NFL	CPCB	SPCB	ISRO
State PSC Lecturer	RINL	State-JE	CPCL

**M.Tech./M.S.
Admissions**

Preference order for IITs



IISc Bangalore	IIT Gandhinagar
IIT Bombay	IIT Dhanbad
IIT Delhi	IIT Indore (Material Science)
IIT Madras	IIT Tirupati
IIT Kanpur	IIT Mandi
IIT Kharagpur	IIT Ropar
IIT Roorkee	
IIT Hyderabad	
IIT Guwahati	
IIT (BHU) Varanasi	

Preference order for NITs



NIT Trichy
NIT Warangal
NIT Surathkal
NIT Calicut
NIT Rourkela
NIT Allahabad

Preference order for NITs



NIT Surat	NIT Hamirpur
NIT Jaipur	NIT Raipur
NIT Bhopal	NIT Jalandhar
NIT Nagpur	NIT Srinagar
NIT Durgapur	NIT Agartala

Other Reputed Institutes



Through GATE
ICT Bombay
NITIE Bombay
Jadhavpur University, Kolkata
PEC University Chandigarh (earlier Punjab Engineering College)
UPES Dehradun
BITS Pilani
VIT University (Vellore Institute of Technology), Vellore

Other Reputed Institutes



Through GATE	...Contd
Jawaharlal Nehru Technical University, Hyderabad	
Thapar University, Thapar	
University of Hyderabad, Hyderabad	
Osmania University, Hyderabad	
Aligarh Muslim University, Aligarh	
UP Technical University	
GGSIU Delhi	

Last date to apply



IISc	26-03-2023
IIT Delhi	30-03-2023
IIT Madras	07-04-2023
IIT Bombay	17-04-2023
IIT Kharagpur	18-04-2023
IIT Jodhpur	20-04-2023
IIT Bhubaneswar	17-04-2023
NITIE Mumbai	05-04-2023
IIT Kanpur	11-04-2023
IIT BHU	06-04-2023

Course Specialization (Ranking)

Chemical Engineering

Chemical Engineering	Material Science
Petroleum	Sustainable Technology
CADCAM	Energy Science & Engg.
Paper Technology	Sustainable Energy & Engg.
Rubber Technology	Textile and Fiber
Food Technology	Rural Technology
Environmental	

IISc Bangalore

Selection Procedure in IISc



- **100% GATE score**
- **70% GATE score & 30% Written test /Interview**

B.Tech percentage requirement

- **Minimum of 2nd class degree in Engineering**
- **A valid GATE score 2021 or 2022 or 2023**

Last date of online application : 26th March, 2023

IISc BANGALORE



Programmes Offered

- **M.Tech** (only GATE score)
- **M.Tech Research (2.5 to 3 Yrs.)** (GATE score & Interview)
- **Dual Degree Programme (5 Yrs.)** (GATE score & Interview)

IISc BANGALORE



Courses Offered:

- **Chemical Engg. (100% GATE Score)**

Courses through **70% GATE Score + 30%** written test/Interview

IISC : Cut-off for M.Tech. - 2022



Dept.	GATE Paper	GEN		OBC		SC		ST		EWS		PH	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Aerospace Engineering (AE)	CH	700	-	665	-	490	-	490	-	665	-	630	-
Chemical	CH	650	-	625	-	500	-	500	-	625	-	500	-

IISC : Cut-off for M.Tech. – 2022 (Test & Interview)



Dept.	GATE Paper	GEN	OBC	EWS	SC	ST
Smart Manufacturing	CH	700	600	600	400	400
Nanoscience	CH	900	700	700	500	400
Earth Science	CH	600	390	390	390	390
Computational & Data Sci.	CH	800	750	750	550	300
Climate Science	CH	800	750	750	500	400

IIT Cutoffs

Selection Procedure in IITs



70-80% GATE score & 20-30% Written test /Interview

- Most institutes require a minimum percentage / CGPA in B.Tech.
- **General / OBC** : 60% or 6.5 CGPA
- **SC / ST / PH** : 55% or 6.0 CGPA
- Most **IITs** waive off **GATE score** requirement for IIT graduates having **CGPA 8.0** or above

MHRD Scholarship in M.Tech



- GATE score is mandatory to get MHRD scholarship
- Rs. 12400/- month
- Maximum → 4 semesters
HTTA → Half Time Teaching Assistantship
HTRA → Half Time Research Assistantship

Note: HTTA may be preferred.

IIT Delhi



Interdisciplinary Preference Order	Streams Eligible
Chemical	CH
Department of Textile and Fiber Engineering	CH
Department of Material Science & Engineering	CH
Department of Energy Science & Engineering	CH

IIT Delhi Cut-off M.Tech. – 2022

Department	Specialization	GATE Paper Code	GEN	EWS	OBC	SC	ST	PH
Chemical Engineering	CH	CH	600	600	550	450	375	375

IIT Mumbai



Interdisciplinary	Streams Eligible
Chemical	CH
Environmental	CH
Energy Science & Engg.	CH
Centre for Rural Tech.	CH

IIT Mumbai Cut-off M.Tech. – 2022

Department	Specialization	GATE Paper Code	GEN	EWS	OBC	SC	ST
Chemical Engineering	CH	CH	600	600	540	400	400

IIT Madras



Interdisciplinary	Streams Eligible
Chemical	CH
Petrochemical	CH
MS in Chemical Engg.	CH

IIT Madras Cut-off M.Tech. – 2022

Department	Specialization	GATE Paper Code	GEN	EWS	OBC	SC	ST	PH
Chemical Engineering	CH	CH	603	426	477	329	324	372

■ IIT Kharagpur

Interdisciplinary	Streams Eligible
Chemical	CH
Rubber Tech.	CH
Food Tech.	CH



IIT Kharagpur Cut-off M.Tech. 2022

Department	Year	GATE Paper Code	GEN	EWS	OBC	SC	ST
Chemical Engineering	2022	CH	487	429	414	298	251
	2021	CH	560	454	430	272	219
	2020	CH	581	513	573	342	294
	2019	CH	568	447	555	375	308

■ IIT Guwahati

Interdisciplinary	Streams Eligible
Petroleum	CH
Material Science	CH



Department	Specialization	GATE Paper Code	GEN	EWS	OBC	SC	ST
Chemical Engineering	CH	CH	483	-	226	226	226
Latest data of GATE 2022 is not available.							

Department	M.Tech -Eligibility
Chemical Engineering	BE/B.Tech with Valid GATE Score in CH

IIT Hyderabad Cut-off M.Tech. – 2022

Department	GATE Paper Code	GEN	EWS	OBC	SC	ST
Chemical Engineering	CH	419	382	345	251	256

IIT Roorkee



Interdisciplinary	Streams Eligible
CADCAM	CH
Paper Tech.	CH

Latest data of **GATE 2022** is not available.



NITIE Mumbai

NITIE Mumbai



Course Programmes	Admission Procedure
PGDIE Post Graduate Diploma in Industrial Engg.	<ul style="list-style-type: none"> • GATE Score • GD
PGDSM Post Graduate Diploma in Sustainability Management	<ul style="list-style-type: none"> • Personal Interview

NITIE Mumbai



Programme	B. Tech with 1st Class and Valid GATE Score
PGD IE	B. Tech. in any Branch
PGD SM	B. Tech. in any Branch

NITIE Mumbai



SELECTION CRITERIA	
X class	5%
XII class	5%
B. Tech.	10%
GATE SCORE	35%
Group Discussion	15%
Personal Interview	30%

GATE 2021 Cut-off Score for PGDIE - NITIE Mumbai (GATE + B.Tech %)



Programme	GEN	EWS	SC	ST	OBC	PwD
PGDIE/PGDSM	750	750	475	300	675	400
Minimum% of Marks in UG	60%	60%	55%	55%	60%	55%

CCMT @ NITs

Centralized Counselling @ National Institutes of Technology

CH

CCMT 2022: Participants

- **NITs**
- **Centrally Funded Government Engineering Colleges**
- **State Funded Government Engineering Colleges**

GEN / OBC : 60% or 6.5 CGPA
SC / ST : 55% or 6.0 CGPA

Note: CGPA to % conversion (& vice versa) given by the institute will not be considered

- Online Registration
- Locking of choices (Institute + Specialization)
- Round 1 Seat Allotment
- Round 2 Seat Allotment
- Round 3 Seat Allotment
- Special Round 1
- Special Round 2

Note:

- Number of choices → No upper limit
- Round 1, 2 & 3 → Change of choices not allowed

- **Option I:** Be considered for all higher choices (across the institutes) during subsequent rounds
- **Option II:** Remain within the institute allotted; and be considered only for higher choices within the institute during subsequent rounds
- **Option III:** Accept the institute and programme allotted

- Option I and Option II candidates, if allotted a higher preference during **Rounds 2 & 3**, will definitely have to accept it.
- After the Round 3, all vacant seats would be declared.

Activity	Date
Online Application	23 rd May – 10 June, 2022
Locking of Choices	13 th June, 2022
Round 1 Seat Allotment	16 th June, 2022
Round 2 Seat Allotment	25 th June, 2022
Round 3 Seat Allotment	4 th July, 2022
Locking of Choices (Special Round)	19 th July to 24 th July, 2022
Special Round 1 Seat Allotment	26 th July, 2022
Special Round 2 Seat Allotment	4 th Aug., 2022

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	466	382	398	335	277	245	-	-	419	329

CH**NIT Tiruchirappalli Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	562	398	505	382	387	282	308	261	429	342

CH**NIT Calicut Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	638	356	-	-	245	224	-	-	377	324

CH**NIT Surathkal Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	483	372	403	364	266	245	-	-	387	324

CH**MNNIT Allahabad Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	432	365	324	324	240	235	-	-	329	324

CH**MNIT Jaipur Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	461	365	314	314	272	251	-	-	399	329

CH**NIT Jalandhar Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	392	370	306	306	184	150	-	-	329	329

CH**NIT Durgapur Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	398	352	-	-	241	172	-	-	332	323
Energy Resources and Sustainable Enviro. Engg.	441	352	342	342	287	279	-	-	364	319

CH**NIT Raipur Cut-off M.Tech. 2021**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	479	448	406	365	231	231	-	-	402	353

Latest data of **GATE 2022** is not available.

CH**NIT Srinagar Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	445	445	-	-	-	-	-	-	314	314

CH**VNIT Nagpur Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	508	361	-	-	245	178	-	-	329	314

CH**NIT Andhra Pradesh Cut-off M.Tech. 2022**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	375	350	-	-	224	201	-	-	330	325

CH**Sant Longowal Institute of Engineering and Technology Cut-off M.Tech. 2021**

(Max : Round-1 / Min : Round-3)

DEPT	GEN		EWS		SC		ST		OBC	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Chemical Engineering	404	367	-	-	-	-	-	-	-	-

Latest data of **GATE 2022** is not available.

PSU Recruiting Through GATE Score

PSUs Through GATE-2022

ONGC	IOCL	BARC	NPCIL
BARC	EIL	GAIL	SAIL
HURL	DRDO	ISRO	NALCO
HPCL	BPCL	BIS	IFFCO
NCL		NEERI	

PSUs who have notified recruitment through GATE 2023



BARC	ONGC	CSIR	IOCL
PSSOCO	NLC	NTPC	PSPCL
COAL	NPCIL	DRDO	HPU
GAIL	PGCIL	CPCIL	OPGC
EIL	MPPGCL		

IOCL vacancy through GATE 2022



Total vacancy	GEN	OBC	EWS
348	47 (Marks) (approx.)	45 (Marks) (approx.)	45 (Marks) (approx.)

Cut Off Marks

2022 PSU Recruiters

ONGC GATE Cut-off 2022 (Marks)

	UR	OBC	SC	ST	EWS	PWBD-Cat C
AEE Chemical Engg.	46.33	38.00	35.67	29.67	39.33	-

NPCIL PSUs Cut-off 2022 (Score)











	UR	OBC (NCL)	EWS	SC	ST
Chemical Engineering	656	463	361	479	324

MRPL GATE Cut-off 2022 (Marks)



	UR	EWS	OBC (NCL)	SC	ST
Chemical Engineering	55.51	55.45	54.58	47.88	40.38

MADE EASY Classroom Course Students Top in GATE 2023

1 AIR  CIVIL ENGINEERING Suban Kumar Mishra CLASSROOM COURSE, Online Course & Test Series	1 AIR  MECHANICAL ENGG. Aryan Choudhary CLASSROOM COURSE, Online Course & Test Series	1 AIR  ELECTRICAL ENGG. Bhanwar Singh Choudhary CLASSROOM COURSE, Online Course & Test Series	1 AIR  INSTRUMENTATION ENGG. Akash Srivastava CLASSROOM COURSE, Online Course & Test Series
1 AIR  ENVIRONMENTAL SC. Devendra Patil CLASSROOM COURSE, Online Course & Test Series	1 AIR  ENVIRONMENTAL SC. Manish Kumar Bansal CLASSROOM COURSE	1 AIR  COMPUTER SCIENCE Jayadeep Sudhakar More Test Series	1 AIR  PRODUCTION & IND. Sh. Gowtham Gudimella Postal Package & Test series

8
All India Rank 1
CE, ME, EE,
IN, CS, PI, ES

61
Selections
in Top10

GATE 2023 TOP 10 RANKERS from MADE EASY

**CE
+
ES**
13
in Top 10

1 AIR CE  Suban Kr. Mishra CLASSROOM COURSE, Online Course & Test Series	1 AIR ES  Devendra Patil CLASSROOM COURSE, Online Course & Test Series	1 AIR ES  Manish Bansal CLASSROOM COURSE, Test Series	2 AIR CE  Deepak Garg CLASSROOM COURSE, Online Course & Test Series	3 AIR CE  Sarangsh Gupta Online Course & Test Series
4 AIR ES  Abhishek Tiwari CLASSROOM COURSE, Online Course & Test Series	5 AIR CE  Jagriti Agrawal CLASSROOM COURSE, Online Course & Test Series	6 AIR CE  Shashank Shekhar Online Course & Test Series	7 AIR CE  Ramlakhan Saini CLASSROOM COURSE, Online Course & Test Series	8 AIR CE  Subhadra Subhadarshini Online Course & Test Series
9 AIR CE  Divyansh Meena CLASSROOM COURSE, Online Course & Test Series	9 AIR ES  Raj Merothia CLASSROOM COURSE, Online Course & Test Series	10 AIR CE  Vinod Kumar Rav Online Course		

GATE 2023 TOP 10 RANKERS from MADE EASY

ME
8
in
Top 10

1
AIR
ME



Aryan Choudhary
CLASSROOM COURSE,
Online Course & Test Series

3
AIR
ME



Aman Maan
CLASSROOM COURSE,
Online Course & Test Series

3
AIR
ME



Kushagra Dutta
Online Course
& Test Series

3
AIR
ME



Chitwan
Online Course
& Test Series

6
AIR
ME



Rahul Kr. Patel
CLASSROOM COURSE,
& Test Series

7
AIR
ME



Rushi Pradipkumar Kariya
Test Series

9
AIR
ME



Dheeraj Kumar Jha
Online Course

10
AIR
ME



Abhishek Kasaudhan
CLASSROOM COURSE,
Online Course & Test Series

GATE 2023 TOP 10 RANKERS from MADE EASY

EE
9
in
Top 10

1
AIR
EE



Bhanwar Singh Choudhary
CLASSROOM COURSE,
Online Course & Test Series

2
AIR
EE



Sourav Pal
Online Course
& Test Series

2
AIR
EE



Vikram Beniwal
CLASSROOM COURSE,
Postal Package & Test Series

4
AIR
EE



Sitaram Choudhary
Online Course
& Test Series

5
AIR
EE



Sarv Verma
Online Course
& Test Series

7
AIR
EE



Sitaram Prajapat
Online Course
& Test Series

8
AIR
EE



M. Bhanu Prakash
CLASSROOM COURSE,
& Test Series

9
AIR
EE



Nihal Omar
CLASSROOM COURSE,
Online Course & Test Series

9
AIR
EE



Aditya Kalsha
Postal Package
& Test Series

GATE 2023 TOP 10 RANKERS from MADE EASY

**EC
+
IN**

13
in Top 10

1
AIR
IN



Akash Srivastava
CLASSROOM COURSE,
Online Course & Test Series

2
AIR
IN



Vikram Beniwal
CLASSROOM COURSE,
Online Course & Test Series

4
AIR
IN



Sarv Verma
Online Course
& Test Series

4
AIR
IN



Vitthal Agrawal
Online Course,
Postal Package & Test Series

5
AIR
EC



Rajat Kumar
Online Course &
Test Series

6
AIR
EC



Bharat Raheja
Online Course
& Test Series

7
AIR
EC



Naveen Jasti
Test Series

7
AIR
IN



Harshit Dubey
Online Course,
& Test Series

8
AIR
EC



Prashant Lavania
CLASSROOM COURSE,
Postal Package & Test Series

8
AIR
IN



Bharat Raheja
Online Course
& Test Series

9
AIR
IN



Divyansh Chandra Roy
Online Course,
Postal Package & Test Series

10
AIR
EC



Gautam Rana
Online Course

10
AIR
EC



B T Bala Vinayagam
Test Series

GATE 2023 TOP 10 RANKERS from MADE EASY

**CS
+
PI**

12
in Top 10

1
AIR
CS



Jayadeep Sudhakar More
Test Series

1
AIR
PI



Sh. Gowtham Gudimella
Online Course,
Postal Package & Test Series

2
AIR
CS



Mahek Shamsukha
CLASSROOM COURSE,

2
AIR
PI



Rohit Kumar
Test Series

4
AIR
PI



Saket Pareek
CLASSROOM COURSE,
Online Course & Test Series

4
AIR
CS



Satyam Shukla
CLASSROOM COURSE,
Online Course & Test Series

5
AIR
CS



Dhruv H. Kathrotiya
Test Series

5
AIR
PI



Kumar Vishesh
Test Series

7
AIR
PI



Priyanshu G.
Test Series

8
AIR
PI



Umashankar Sahu
Test Series

9
AIR
PI



Kadam Pratik
Test Series

10
AIR
CS



Rishi Raj Singh
Test Series

GATE 2023 TOP 10 RANKERS from MADE EASY

**XE
+
CH**

6
in Top 10

2
AIR
XE



Abhishek Kasaudhan
CLASSROOM COURSE,
Online Course & Test Series

3
AIR
XE



Mayur Ramdas Dhanawade
Online Course &
Test Series

6
AIR
XE



Piyush Suktel
CLASSROOM COURSE,
Test Series

6
AIR
CH



Bibekananda Sahu
Test Series

10
AIR
XE



Mohit Thanekar
CLASSROOM COURSE,
Online Course & Test Series

10
AIR
CH



Birupakhya Patro
Test Series

Thank You