

INSTITUTE OF CHEMICAL TECHNOLOGY(ICT), MUMBAI

Deemed to be University under Section 3 of UGC Act 1956 NAAC A⁺⁺ CGPA 3.77/4.00 NBA Accredited Programmes NIRF Ranking(2023): Engineering: 24, Pharmacy:5 Elite Status and Centre of Excellence Govt. of Maharashtra Category I Institute (MHRD/UGC), State Funded Public Institute QS (BRICS) Ranking: 115 NIRF (2023) Universities: 23; Overall: 41

with campuses at

MUMBAI IOC BHUBANESWAR MARATHWADA JALNA

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Email: admission@ictmumbai.edu.in; Website: www.ictmumbai.edu.in

Date: 29/05/2024

ADMISSION NOTICE 2024-2025 (For All Master's Programmes)

Online applications are invited for M. Chem. Engg./M.Pharm./M. Tech./M. E./M. Sc. Programmes of ICT, Mumbai.

Online application forms will be available from 29th May 2024 on https://ictmumbaiadm.samarth.edu.in/

Last date of submitting online application is 18th June 2024.

Schedule regarding ICT entrance examination for these programmes at all the three campuses. Applicants are requested to visit ICT website from time to time related to updates regarding this.

Master's (2 Yrs Full-time) Programmes at ICT Mumbai Campus

Sr. No.	Postgraduate Programme	Sanctioned Intake	Required Qualification
			Bachelor of Chemical Engineering
			B.E. in Chemical Engineering
			B.Tech. in Chemical Engineering
	Master of Chemical Engineering	30	B.E. in Biochemical Engineering
1			B.Tech. in Biochemical Engineering
			B.E. in Textile Processing
			B.E. in Textile Chemistry
			B.E. in Textile Technology
			B.E. in Fibres and Textile Processing
			B.E. in Fibre Technology

B.Tech. in Textile Processing
B.Tech. in Textile Chemistry
B.Tech. in Textile Technology
B.Tech. in Fibres and Textile Processing
B.Tech. in Fibre Technology
B.Sc.(Tech.) in Textile Processing
B.Sc.(Tech.) in Textile Chemistry
B.Sc.(Tech.). in Textile Technology
B.Sc.(Tech.) in Fibres and Textile Processing
B.Sc.(Tech.) in Fibre Technology
B.E. in Food Engineering and Technology
B.E. in Food Engineering
B.E. in Food Technology
B.E. in Food Science
B.E. in Food Processing Technology
B.Tech in Oils Technology
B.Sc.(Tech.) in Oils Technology
B.Tech.in Oils, Oleochemicals and Surfactants Technology
B.Sc. (Tech.) in Oils, Oleochemicals and Surfactants Technology
B.E. in Polymer Engineering Technology
B.E. in Surface Coating Technology
B.E. in Technology of Plastics
B.E. in Technology of Paints
B.E. in Rubber Technology
B.E. in Polymer Engineering
B.E. in Plastic Engineering
B.E. in Petrochemical Engineering
B.E. in Petrochemical Technology
B.E. in Paints Technology
B.E. in Polymer Technology
B.E. in Plastics Technology

			B.Tech. in Polymer Engineering Technology
			B.Tech. in Surface Coating Technology
			B.Tech. in Technology of Plastics
			B.Tech. in Technology of Paints
			B.Tech. in Rubber Technology
			B.Tech. in Polymer Engineering
			B.Tech. in Plastic Engineering
			B.Tech. in Petrochemical Engineering
			B.Tech. in Petrochemical Technology
			B.Tech. in Paints Technology
			B.Tech. in Polymer Technology
			B.Tech. in Plastics Technology
			B.Sc.(Tech.) in Polymer Engineering Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.). in Technology of Plastics
			B.Sc.(Tech.) in Technology of Paints
			B.Sc.(Tech.). in Rubber Technology
			B.Sc.(Tech.) in Polymer Engineering
			B.Sc.(Tech.) in Plastic Engineering
			B.Sc.(Tech.) in Petrochemical Engineering
			B.Sc.(Tech.) in Petrochemical Technology
			B.Sc.(Tech.) in Paints Technology
			B.Sc.(Tech.) in Polymer Technology
			B.Sc.(Tech.) in Plastics Technology
		18	B.E. in Mechanical Engineering
			B.E. in Plastics Engineering
			B.E. in Polymer Engineering
2	Master of Plastics Engineering		B.E. in Production Engineering
2			B.E. in Chemical Engineering
			B.E. Chemical Plant Engineering
			B.Tech. in Mechanical Engineering
			B.Tech. in Plastics Engineering

			B.Tech. in Polymer Engineering
			B.Tech. in Production Engineering
			B.Tech. in Chemical Engineering
			B.Tech. Chemical Plant Engineering
3	Master of Pharmacy	24	B.Pharm
			Bachelor of Chemical Engineering
			B.Pharm
			M.Sc. (Chemistry)
			B.Tech. in Fibres and Textile Processing Technology
			B.Tech. in Food Engineering and Technology
			B.Tech. in Dyestuff Technology
			B.Tech. in Polymer Engineering and Technology
			B.Tech. in Surface Coating Technology
4	Master of Technology	18	B.Tech. in Oils, Oleochemicals and Surfactants Technology
	(Dyestuff Technology)		B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Sc.(Tech.) in Fibres and Textile Processing Technology
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Dyestuff Technology
			B.Sc.(Tech.) in Polymer Engineering and Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Oils, Oleochemicals and Surfactants Technology
			B.Sc.(Tech.) in Pharmaceuticals Chemistry and Technology
			Bachelor of Chemical Engineering
			B.Tech. in Fibres and Textile Processing Technology
	Master of		B.Tech. in Food Engineering and Technology
5	Technology (Oils, Oleochemicals and	18	B.Tech. in Dyestuff Technology
	Surfactants	10	B.Tech. in Polymer Engineering and Technology
	Technology		B.Tech. in Surface Coating Technology
			B.Tech. in Oils, Oleochemicals and Surfactants Technology
			B.Tech. in Pharmaceuticals Chemistry and

			Technology
			B.Sc.(Tech.) in Fibres and Textile Processing Technology
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Dyestuff Technology
			B.Sc.(Tech.) in Polymer Engineering and Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Oils, Oleochemicals and Surfactants Technology
			B.Sc.(Tech.) in Pharmaceuticals Chemistry and Technology
			B.Tech. in Chemical Engineering
			B.Sc. (Tech.) in Chemical Engineering
			B.E. in Food Engineering and Technology
			B.E. in Food Engineering
	Master of Technology (Food Engineering and Technology)		B.E. in Food Technology
			B.E. in Food Science
			B.E. in Food Processing Engineering
			B.Tech. in Food Engineering and Technology
			B.Tech. in Food Engineering
6		18	B.Tech. in Food Technology
			B.Tech. in Food Science
			B.Tech. in Food Processing Engineering
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Food Engineering
			B.Sc.(Tech.) in Food Technology
			B.Sc.(Tech.) in Food Science
			B.Sc.(Tech.) in Food Processing Engineering
			B.E. in Polymer Engineering Technology
	Master of		B.E. in Plastics Technology
7	Technology (Polymer	18	B.E. in Plastic Processing
'	(Polymer Engineering and	18	B.E. in Paints Technology
	Technology)		B.E. in Surface Coating Technology
			B.E. in Rubber Technology

			B.E. in Petrochemical Engineering
			B.E. Chemical Engineering
			B.Tech. in Polymer Engineering Technology
			B.Tech. in Plastics Technology
			B.Tech. in Plastic Processing
			B.Tech. in Paints Technology
			B.Tech. in Surface Coating Technology
			B.Tech. in Rubber Technology
			B.Tech. in Petrochemical Engineering
			B.Tech. Chemical Engineering
			B.Sc.(Tech.) in Polymer Engineering Technology
			B.Sc.(Tech.) in Plastics Technology
			B.Sc.(Tech.) in Plastic Processing
			B.Sc.(Tech.). in Paints Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Rubber Technology
			B.Sc.(Tech.) in Petrochemical Engineering
			B.Sc.(Tech.) Chemical Engineering
			B.E. in Surface Coating Technology
			B.E. in Paints Technology
			B.E. in Oils Technology
			B.E. in Polymer Technology
			B.E. in Chemical Engineering
			B.Tech. in Surface Coating Technology
8	Master of	18	B.Tech. in Paints Technology
0	Technology (Surface Coating Technology)	10	B.Tech. in Oils Technology
			B.Tech. in Polymer Technology
			B.Tech. in Chemical Engineering
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Paints Technology
			B.Sc.(Tech.) in Oils Technology
			B.Sc.(Tech.) in Polymer Technology

			B.Sc.(Tech.) in Chemical Engineering
			B.E. in Textile Processing
			B.E. in Textile Chemistry
			B.E. in Textile Technology
			B.E. in Fibres and Textile Processing Technology
			B.E. in Fiber Technology
			B.Tech. in Textile Processing
	Master of		B.Tech. in Textile Chemistry
9	Technology (Fibres and Textiles	18	B.Tech. in Textile Technology
	Processing Technology)		B.Tech. in Fibres and Textile Processing Technology
			B.Tech. in Fiber Technology
			B.Sc.(Tech.) in Textile Processing
			B.Sc.(Tech.) in Textile Chemistry
			B.Sc.(Tech.). in Textile Technology
			B.Sc.(Tech.) in Fibres and Textile Processing Technology
			B.Sc.(Tech.) in Fiber Technology
	Master of Technology (Pharmaceutical Chemistry and Technology	18	B.Sc. (Tech.) in Pharmaceuticals and Fine Chemicals
10			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Pharm
			B.Tech. in Pharmacy
			Bachelor of Chemical Engineering
			B.Pharm
			M.Sc. (Chemistry)
			M.Sc. (Biotechnology)
	Mantanaf	30	M.Sc. (Biochemistry)
11	Master of Technology (Green Technology)		B.Tech. in Fibres and Textile Processing Technology
			B.Tech. in Food Engineering and Technology
			B.Tech. in Dyestuff Technology
			B.Tech. in Polymer Engineering and Technology
			B.Tech. in Surface Coating Technology
			B.Tech. in Oils, Oleochemicals and Surfactants

			Technology
			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Sc.(Tech.) in Fibres and Textile Processing Technology
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Dyestuff Technology
			B.Sc.(Tech.) in Polymer Engineering and Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Oils, Oleochemicals and Surfactants Technology
			B.Sc.(Tech.) in Pharmaceuticals Chemistry and Technology
			B.Tech. in Biotechnology
			B.Sc. (Tech.) in Biotechnology
			Bachelor of Chemical Engineering
			B.Pharm
	Master of Technology (Perfumery and Flavour Technology)		M.Sc. (Chemistry)
			M.Sc. (Biotechnology)
			M.Sc. (Biochemistry)
			B.Tech. in Fibres and Textile Processing Technology
		18	B.Tech. in Food Engineering and Technology
			B.Tech. in Dyestuff Technology
			B.Tech. in Polymer Engineering and Technology
12			B.Tech. in Surface Coating Technology
			B.Tech. in Oils, Oleochemicals and Surfactants Technology
			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Sc.(Tech.) in Fibres and Textile Processing Technology
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Dyestuff Technology
			B.Sc.(Tech.) in Polymer Engineering and Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Oils, Oleochemicals and Surfactants Technology

			B.Sc.(Tech.) in Pharmaceuticals Chemistry and Technology
			B.Tech. in Biotechnology
			B.Sc. (Tech.) in Biotechnology
13	M.Sc. (Chemistry) By Paper	20	B.Sc. In Chemistry as major subject and Mathematics at H.S.C. level or equivalent
14	M.Sc. (Textile Chemistry) By Paper	20	B.Sc. In Chemistry as major subject and Mathematics at H.S.C. level or equivalent
			B.Sc. In Mathematics
15	M.Sc. (Engineering	20	B.Sc. In Statistics
15	Mathematics) By Paper	20	B.Tech. with at least four Mathematics courses
			B.E. with at least four Mathematics courses
			B.Sc. In Physics
16	M.Sc. (Physics) Material Science By	20	B.E.only if equivalent committee at ICT recommends based on syllabus
	Paper		B.Tech.only if equivalent committee at ICT recommends based on syllabus
			Bachelor of Chemical Engineering
			B.Pharm
			B.Tech. in Chemical Engineering
			B.Tech. in Food Engineering and Technology
			B.Tech. in Food Engineering
			B.Tech. in Food Technology
			B.Tech. in Food Process Technology
			B.Tech. in Food Process Engineering
17	Master of Technology	30	B.Tech. in Dairy Technology
17	(Bioprocess Technology)	30	B.Tech. Biotechnology
	roomiology)		B.Tech. in Biochemical Engineering
			B.Tech. in Biomedical Engineering
			B.Tech. in Pharmaceutical Technology
			B.Tech. in Industrial Biotechnology
			B.E. in Chemical Engineering
			B.E. in Food Engineering and Technology
			B.E. in Food Engineering
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			B.E. in Food Process Technology
			B.E. in Food Process Engineering
			B.E. in Dairy Technology
			B.E. Biotechnology
			B.E. in Biochemical Engineering
			B.E. in Biomedical Engineering
			B.E. in Pharmaceutical Technology
			B.E. in Industrial Biotechnology
			B.Tech. in Food Engineering and Technology
			B.Tech. in Food Technology
			B.Tech. in Food Science
			B.Tech. in Food Process Technology
			B.Tech. in Food Process Engineering
	M.Tech. (Food Biotechnology)		B.Tech. in Dairy Technology
			B.Tech. in Biotechnology
			B.Tech. in Biochemical Engineering
			B.Tech. in Pharmaceutical Technology
			B.Tech. in Oils Technology
			B.E. in Food Engineering and Technology
18		10	B.E. in Food Technology
10			B.E. in Food Science
			B.E. in Food Process Technology
			B.E. in Food Process Engineering
			B.E. in Dairy Technology
			B.E. in Biotechnology
			B.E. in Biochemical Engineering
			B.E. in Pharmaceutical Technology
			B.E. in Oils Technology
			B.Sc (Tech.) in Food Engineering and Technology
			B.Sc (Tech.) in Food Technology
			B.Sc (Tech.) in Food Science
			B.Sc (Tech.) in Food Process Technology

			B.Sc (Tech.) in Food Process Engineering
			B.Sc (Tech.) in Dairy Technology
			B.Sc (Tech.) in Biotechnology
			B.Sc (Tech.) in Biochemical Engineering
			B.Sc (Tech.) in Pharmaceutical Technology
			B.Sc (Tech.) in Oils Technology
			B.Pharm
			B.Tech. in Fibres and Textile Processing Technology
			B.Tech. in Food Engineering and Technology
			B.Tech. in Dyestuff Technology
			B.Tech. in Polymer Engineering and Technology
			B.Tech. in Surface Coating Technology
	M.Tech. (Pharmaceutical Biotechnology)		B.Tech. in Oils, Oleochemicals and Surfactants Technology
			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Tech. in Biotechnology
			B.Tech. in Biochemical Engineering
			B.Tech. in Pharmaceutical Technology
40		40	B.Tech. in Industrial Biotechnology
19		10	B.Tech. in Chemical Engineering
			B.Tech. in Biochemical Engineering
			M.Sc. In Biotechnology
			M.Sc. In Life Sciences
			M.Sc. In Biochemistry
			M.Sc. In Microbiology
			M.Sc. In Molecular Biology
			M.Sc. In Microbial Genetics
			M.Sc. In Gentics and Bioinformatics
			B.E. in Biotechnology
			B.E. in Biochemical Engineering
			B.E. in Pharmaceutical Technology

	B.E. in Chemical Engineering
	B.E. in Biochemical Engineering
	B.Sc.(Tech.) in Biotechnology
	B.Sc.(Tech.) in Biochemical Engineering
	B.Sc.(Tech.) in Pharmaceutical Technology
	BSc.(Tech.) in Industrial Biotechnology
	B.Sc.(Tech.) in Chemical Engineering
	B.Sc.(Tech.) in Biochemical Engineering

Master's (2 Yrs Full-time) Programmes at <u>ICT-IOCB Campus</u>

Sr. No.	Postgraduate Programme	Sanctioned Intake	Required Qualification
1	Master of Technology (Food Engineering and Technology)	18	B.E. in Food Engineering and Technology
			B.E. in Food Engineering
			B.E. in Food Technology
			B.E. in Food Science
			B.E. in Food Processing Engineering
			B.Tech. in Food Engineering and Technology
			B.Tech. in Food Engineering
			B.Tech. in Food Technology
			B.Tech. in Food Science
			B.Tech. in Food Processing Engineering
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Food Engineering
			B.Sc.(Tech.) in Food Technology
			B.Sc.(Tech.) in Food Science
			B.Sc.(Tech.) in Food Processing Engineering
2	Master of Technology (Pharmaceutical Chemistry and Technology	18	B.Sc. (Tech.) in Pharmaceuticals and Fine Chemicals
			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Pharm

			B.Tech. in Pharmacy
3	Master of Technology (Petrochemical Engineering	18	Bachelor of Chemical Engineering
			B.E. in Chemical Engineering
			B.E. in Chemical Technology
			B.E. in Petroleum Engineering
			B.Tech. in Chemical Engineering
			B.Tech. in Chemical Technology
			B.Tech. in Petroleum Engineering
			B.Tech. in Polymer Engineering and Technology
			B.E. in Polymer Engineering
			B.E. in Plastic Engineering
			B.E. in Petrochemical Engineering
			B.E. in Petrochemical Technology
4	M.Sc. (Chemistry) By Paper	20	B.Sc. In Chemistry as major subject and Mathematics at H.S.C. level or equivalent

Master's (2 Yrs Full-time) Programmes at <u>ICT - MARJ Campus</u>

Sr. No.	Postgraduate Programme	Sanctioned Intake	Required Qualification
	Master of Technology (Food Engineering and Technology)	18	B.E. in Food Engineering and Technology
			B.E. in Food Engineering
			B.E. in Food Technology
			B.E. in Food Science
			B.E. in Food Processing Engineering
			B.Tech. in Food Engineering and Technology
1			B.Tech. in Food Engineering
			B.Tech. in Food Technology
			B.Tech. in Food Science
			B.Tech. in Food Processing Engineering
			B.Sc.(Tech.) in Food Engineering and Technology
			B.Sc.(Tech.) in Food Engineering
			B.Sc.(Tech.) in Food Technology

			B.Sc.(Tech.) in Food Science
			B.Sc.(Tech.) in Food Processing Engineering
2	Master of Technology (Pharmaceutical Chemistry and Technology	18	B.Sc. (Tech.) in Pharmaceuticals and Fine Chemicals
			B.Tech. in Pharmaceuticals Chemistry and Technology
			B.Pharm
			B.Tech. in Pharmacy
İ			B.E. in Polymer Engineering Technology
			B.E. in Plastics Technology
			B.E. in Plastic Processing
			B.E. in Paints Technology
			B.E. in Surface Coating Technology
			B.E. in Rubber Technology
	Master of Technology (Polymer Engineering and Technology)		B.E. in Petrochemical Engineering
			B.E. Chemical Engineering
			B.Tech. in Polymer Engineering Technology
			B.Tech. in Plastics Technology
			B.Tech. in Plastic Processing
			B.Tech. in Paints Technology
3		18	B.Tech. in Surface Coating Technology
			B.Tech. in Rubber Technology
			B.Tech. in Petrochemical Engineering
			B.Tech. Chemical Engineering
			B.Sc.(Tech.) in Polymer Engineering Technology
			B.Sc.(Tech.) in Plastics Technology
			B.Sc.(Tech.) in Plastic Processing
			B.Sc.(Tech.). in Paints Technology
			B.Sc.(Tech.) in Surface Coating Technology
			B.Sc.(Tech.) in Rubber Technology
			B.Sc.(Tech.) in Petrochemical Engineering
			B.Sc.(Tech.) Chemical Engineering

Please read the following instructions carefully

- 1) All Master's programmes listed above are full-time programmes of two years duration. Online application forms will be available from 29th May 2024 on https://ictmumbaiadm.samarth.edu.in/
- 2) M. Chem. Engg., all M. Tech./M. E. and M.Pharm Programmes are partly by papers (two semesters) and partly by thesis (two semesters) with fellowship for students who have valid GATE /GAT-B/GPAT scores, as applicable. All M. Sc. Programmes are two years programmes (four semesters) only by papers. No fellowships are available to any of the M. Sc. (by papers) Programmes.
- 3) For eligibility, the candidate should have passed any one of the Bachelor's degree as mentioned in required qualification for that respective programme. The candidate should have passed Bachelor's degree from ICT or any equivalent examination of a post HSC/HSSC four-year degree programme of IIT/NIT or any university/institute recognized by UGC/AICTE. For all the Postgraduate Programmes as listed above, the candidate should have passed required bachelor's degree with 60% marks in aggregate or equivalent CGPA (55% marks in aggregate or equivalent CGPA for the backward class candidates).
- 4) For M. Tech. programmes in Bioprocess Technology, Food Biotechnology and Pharmaceutical Biotechnology, admissions will be done through Graduate Aptitude Test Biotechnology (GAT-B) 2024 conducted by Department of Biotechnology.
- 5) Candidates desirous for applying in different programmes must fill separate application form for the respective programmes. Fees for submission of a sinigle form for a particular programme at ICT is Rs 1000/- for open category students and Rs 500/- for reserved category students. Payment of this fee should be made online (extra online charges may apply).
- 6) Preference will be given to candidates with Valid GATE/GAT-B/GPAT scores.
- 7) For more information, candidates shall refer to Handbook 2024-2025 on ICT website www.ictmumbai.edu.in. The Academic Bank of Credits (ABC) ID is mandatory for submission of Application from AY 2024-25 for all programmes. Please visit https://www.abc.gov.in/ for creating ABC ID, if you do not have one already.
- 8) Applicants must register freshly for admissions 2024-25. Any queries related to use of previous registration details will not be entertained at all.
- 9) It is the responsibility of the applicant to check eligibility criteria, validity of required documents and other requirements, before registration and payment of application fee.

10) For any queries candidates are requested to write email on admission@ictmumbai.edu.in only. No WhatsApp inquiries or phonecalls to any of the admission staff will be entertained.

Sd/-Vice-Chancellor