

Stream	Code	Specialization	Graduation
Civil Engg.	51	1. Environmental Engineering	As per Advertisement
	52	2. Hill Area Development	As per Advertisement
	53	3. Seismic Design & Earthquake Engineering	Civil Engineering
	54	4. Structural Engineering	Civil, Mech., Arch., Aeronautics
	55	5. Construction Technology & Management	Civil, Mining, B.Arch./Planning
	56	6. Zeotechnical Environmental Engg.	Civil, Agriculture Engg.
Electrical	71	1. Power Electronics & Drives	Electrical Engg., Electrical & Electronics Engg.
	72	2. Electrical & Electronics Engg.	Electrical Engg., Electrical & Electronics Engg.
	73	3. Electrical Power System	Electrical Engg., Electrical & Electronics Engg.
	74	4. Power Electronics	Electrical Engg., Electrical & Electronics Engg.
Electronics	81	1. Digital System	Electronics & Communication Engg.
	82	2. Digital Communication	Electronics & Communication Engg.
	83	3. Communication & Information System	Electronics & Communication Engg.
	84	4. Electronics Circuit & System Design	Electronics & Communication Engg.
	85	5. Electronics & Communication Engg.	Electronics & Communication Engg.
	86	6. VLSI Design	Electronics & Communication Engg.
	87	7. Advance Electronics & Communication Engg.	Electronics & Communication Engg.
	88	8. Electronics Design and Technology	Electronics & Communication Engg.
Mechanical	57	1. Computer Integrated Manufacturing	Mechanical / Production / Industrial
	58	2. Manufacturing Science & Technology	Mechanical / Production / Industrial
	59	3. Thermal Engineering	Mechanical / Production
	60	4. Production Engineering	Production / Mechanical / Industrial
	61	5. Machine Design	Mechanical / Production
	62	6. Computer Aided Design	Production / Mechanical / Industrial
	63	7. Mechanical Engineering	Mechanical & Allied
	64	8. Advance Computer Aided Design	Same as CAD
	65	9. Manufacturing System Engineering	Mechanical & Allied
	66	10. Advance CAD	Same as CAD

Computer Sc.	75	1. Computer Science & Engg.	CS/MCA/M.Sc.(IT/CS), B.Tech.(IT)
	76	2. Software Engineering	CS/MCA/M.Sc.(IT/CS), B.Tech.(IT)
Textile Engg.	91	1. Textile Technology	IT/TC/TE/MMT
	92	2. Textile Chemistry	IT/TC/TE/MMT
Biotechnology	93	1. Bio-Technology	As per Advertisement
	94	2. Bio-informatics	As per Advertisement
Chemical Technology	95	1. Chemical Technology Spl. In Food Technology	Chemical / As per advertisement
Inter-Disciplinary	96	1. CAD-CAM	As per Advertisement
	97	2. Automation & Robotics	As per Advertisement
Electronics & Instrumentation	89	1. Control System	EE/EI/EEE
Information Technology	77	1. Information Technology	CS/IT/M.Sc.(IT)/M.Sc.(CS)
Plastic Engg.	98	1. Plastic Engineering	As per Advertisement
Electronics	80	1. Telecommunication	Electronics & Communication

3. ELIGIBILITY CRITERIA:

3.1. The applicant for M. Tech./ M. Pharm. programmes must fulfill the following criteria:

- i.** General/ OBC candidates, with 60 % marks in graduation in Engineering or Technology/ B. Pharm. or equivalent, are eligible.
- ii.** SC/ST candidates, with 55 % marks in graduation in Engineering or Technology / B.Pharm. or equivalent, are eligible.
- iii.** For admission to M.Tech. (Computer Science, Information Technology and related branches), candidates having degree of MCA, M.Sc.(Computer Science) or M.Sc. (Information Technology) with at least 60% marks for General/OBC candidates and 55% marks for SC/ST candidates are also eligible.
- iv.** For admission to M.Tech. (Electronics Engineering and related branches), candidates having degree of M.Sc. (Electronics) with at least 60% marks (for General/OBC candidates), and 55% marks (for SC/ST candidates) are also eligible.
- v.** For admission to M.Tech. (Chemical Technology and related branches), candidates having degree of M.Sc. (Chemistry) with at least 60% marks (for General/OBC candidates), and 55% marks (for SC/ST candidates) are also eligible.
- vi.** For admission to M.Tech. (Hill Area Development Engineering) / M.Tech. (Environmental Engineering), B.Tech. /B.E. or equivalent in any branch of engineering / technology OR B.Arch. or equivalent. OR M.Sc. in any discipline or Masters degree in Mathematics / Geography with at least 60% marks (for General / OBC candidates), and 55% marks (for SC/ST candidates) are also eligible.

Candidates not having Mathematics at Intermediate level shall be required to compulsorily qualify a non-credit course on Mathematics of Intermediate level in the first semester of M.Tech. programme.

- vii.** For admission to M.Tech.(Bio-Technology), candidates having degree of M.Sc. in Physical /Chemical /Biological /Veterinary/ Agricultural Science or Biotechnology or Bioinformatics or equivalent degree in relevant disciplines or B.E. /B.Tech. in Chemical /Bioinformatics /Biochemical /Food/Agriculture/ Environmental or equivalent degree in relevant discipline or MBBS / B. Pharm./ B. V. Sc./ B.D.S with at least 60% marks (for General / OBC candidates), and 55% marks (for SC/ST candidates) are also eligible.
- viii.** For admission to M.Tech. (Plastic Engineering), candidates having degree of B.Tech./ B.E. in Chemical Engineering/ Chemical Technology / Polymer Science & Technology / Mechanical Engineering / Production Engineering/ Petrochemical Technology or equivalent of above degrees / course or M.Sc. Chemistry / Industrial Chemistry / Polymer Science with at least 60% marks (for General / OBC candidates), and 55% marks (for SC/ST candidates) are also eligible.

- ix. For admission to M.Tech. (CAD-CAM), candidates must have B.Tech./ B.E. in Mechanical Engineering/Automobile Engineering / Chemical Engineering/ Chemical Technology / Civil Engineering or allied branches with at least 60% marks (for General / OBC candidates), and 55% marks (for SC/ST candidates).
- x. For admission to M.Tech. (Automation & Robotics), candidates must have B.Tech. / B.E. in Mechanical Engineering/Electrical Engineering/ Electronics & Communication Engineering / Computer Science & Engineering or allied branches with at least 60% marks (for General / OBC candidates), and 55% marks (for SC/ST candidates).

3.2 The equivalency of any degree for admission to any programme will be decided by the University. The eligibility criteria given above are minimum and mere possessing the same does not qualify the eligibility for admissions. University may prescribe any other requirements over and above these conditions.

4. SELECTION PROCEDURE

- 4.1** The candidate has to fill an application form on-line with all the relevant details and send print copy of the same along with requisite fee and certified copy of documents related to qualifications on or before the last date prescribed by the University. The on-line application is available on website www.uptu.ac.in. The candidates should fill in and sign the check list and submit along with the form.
- 4.2** The sort-listed eligible candidates shall be called for counselling. The schedule of counselling will be available on the University website www.uptu.ac.in.
- 4.3** The number of seats, programmes & institutions may change under very special circumstances. The same will be posted on the website of the university.
- 4.4** Students having domicile of Uttar Pradesh shall be given first preference and subsequently the candidate having domicile outside U.P. will be considered only if seats are vacant/ unfilled.
- 4.5** Candidates with qualifications stated in Section 3 and with valid GATE/GPAT scores will be given first preference in admission.
- 4.6** Graduates in Engineering / Technology without valid GATE/GPAT scores will be given second preference in admission.

5. RESERVATIONS: Reservation shall be applicable as per the State Govt. norms as prescribed by the Technical Education Department.