Eligibility Qualifications for admission to M.B.A. and M.C.A degree programmes

Course	Eligibility	
M.B.A	A pass in a recognised Bachelor's degree of minimum 3 years duration a obtained at least 50 % (45 % in the case of candidates belonging to reserve category) in the qualifying degree examination.	
	 (a) 10+2+3 years pattern (b) 10+3 years Diploma + 3 years pattern (c) B.E./B.Tech./B.Arch./B.Pharm. (or) (d) (i) 10+2+AMIE* (or) (ii) 10+3 Years diploma (awarded by the State Board of Technical) 	
	(ii) 10+3 Years diploma (awarded by the State Board of Technical Education) + AMIE.*	
M.C.A	A pass in a recognised Bachelor's degree of minimum 3 years duration with mathematics at 10+2 level or at Graduate level and obtained at least 50 % (45 % in the case of candidates belonging to reserved category) in the qualifying degree examination.	
	 (a) 10+2+3/4 years Pattern (b) 10+3 years diploma + 3 years Pattern (c) (i) 10+2+AMIE* 	
	(or) (ii) 10+3 Years diploma (awarded by the State Board of Technical Education) + AMIE.*	
M.C.A. (Lateral Entry)	A pass in a recognised Bachelor's degree of minimum 3 years duration in BCA, B.Sc. (Information Technology / Computer Science) with mathematics as a course at 10+2 level or at Graduate level and obtained at least 50 % (45 % in the case of candidates belonging to reserved category) in the qualifying degree examination.	
	(a) 10+2+3 years Pattern	

*Candidates with section 'A' & 'B' certificates (AMIE) and other similar certificate of professional bodies or societies recognised by the Ministry of Human Resource Development, Govt. of India and enrolled before 31.05.2013 are considered to be equivalent to B.E. / B.Tech. Degree holders only with 2 years regular full time Teaching / Industrial experience in the relevant field after successful completion of the course including project work. An experience certificate is to be produced by the candidates.

Eligibility Criteria for M.E./M.Tech./M.Arch./M.Plan. degree programmes

- 1. A pass in a recognised Bachelor's degree or equivalent in the relevant field and obtained atleast 50 % (45 % in the case of candidates belonging to reserved category) in the qualifying degree examination.
- (i) B.E / B.Tech. / B.Arch. degree programme.

(or)

- (ii) B.Pharm. / B.Sc (Agri. / Forestry / Horticulture / Fishery) degree programme. (or)
- (iii) Master's Degree in the relevant branch of Science / Arts, which are prescribed. (or)
- (iv) M.Sc. (5 years) Integrated Degree Programme.

(or)

(v) B.Sc. 3 years (Computer Science / Information Technology) and M.Sc. 2 years (Computer Science / Information Technology)

(or)

- (vi) MCA (3 years) after 10+2+3 years bachelor's degree. (or)
- (vii) MCA Lateral Entry (2 years) after 10+2+3 years degree in BCA or B.Sc. (Computer Science / Information Technology)
- 2. (i) 10+2+AMIE* (or)
 - (ii) 10+3 years diploma (awarded by the State Board of Technical Education) + AMIE*.

*Candidates with section 'A' & 'B' certificates (AMIE) and other similar certificate of professional bodies or societies recognised by the Ministry of Human Resource Development, Govt. of India and enrolled before 31.05.2013 are considered to be equivalent to B.E. / B.Tech. Degree holders only with 2 years regular full time Teaching / Industrial experience in the relevant field after successful completion of the course including project work. An experience certificate is to be produced by the candidates.

Eligibility Qualifications for admission to various M.E./M.Tech./M.Arch./M.Plan. degree programmes (TANCET 2015)

I. F	I. FACULTY OF CIVIL ENGINEERING		
SI. No.	P.G Programmes	Eligible Qualifications	
1.	M.E. Construction Engineering		
2.	M.E. Construction Management		
3.	M.E. Construction Engineering and Management		
4.	M.E. Computer Methods and Application in Structural Engineering		
5.	M.Tech. Geo-technical Engineering		
6.	M.E. Infrastructure Engineering	B.E. / B.Tech. 1. Civil Engineering	
7.	M.E. Infrastructure Engineering and Management	2. Civil and Structural Engineering	
8.	M.E. Structural Engineering		
9.	M.E. Structural Engineering and Construction		
10.	M.E. Soil Mechanics and Foundation Engineering		
11.	M.E. Transportation Engineering		
12.	M.Tech. Coastal Management	B.E. / B.Tech. 1. Civil Engineering 2. Marine Engineering 3. Geo-informatics Engineering 4. Agricultural and Irrigation Engineering	

SI. No.	P.G Programmes	Eligible Qualifications
13.	M.E. Environmental Engineering	 B.E. / B.Tech. 1. Civil Engineering 2. Agricultural and Irrigation Engineering 3. Environmental Engineering 4. Chemical Engineering 5. Geo-informatics Engineering 6. B.Tech. (Energy and Environmental Engineering) of Tamilnadu Agricultural University, Coimbatore. (or) B.E. / B.Tech. 7. Mechanical Engineering (sponsored candidates from Government organizations) 8. Electrical Engineering (with 3 years of relevant experience) (sponsored candidates from Government organizations)
14.	M.E. Environmental Management	 B.E. / B.Tech. 1. Civil Engineering 2. Chemical Engineering 3. Geo-informatics Engineering 4. Environmental Engineering 5. B.E./B.Tech. (other branches) with 3 years experience in the field of Environmental Management / Environmental Engg. 6. B.Tech. (Energy and Environmental Engineering) of Tamilnadu Agricultural University, Coimbatore
15.	M.E. Environmental Engineering and Management	B.E. / B.Tech. 1. Civil Engineering 2. Agricultural and Irrigation Engineering 3. Bio-Technology 4. Industrial Bio-Technology 5. Chemical and Electrochemical Engineering 6. Geo-informatics Engineering 7. Chemical Engineering 8. Mechanical Engineering with 3 years experience in the field of Environmental Management / Environmental Engineering 9. Electrical and Electronics Engineering with 3 years experience in the field of Environmental Management / Environmental Engineering
16.	M.E. Hydrology and Water Resources Engineering	B.E. / B.Tech.
17.	M.E. Irrigation Water Management	Civil Engineering Agricultural Engineering Agricultural and Irrigation Engineering
18.	M.Tech. Remote Sensing	

SI. No.	P.G Programmes	Eligible Qualifications
19.	M.E. Integrated Water Resources Management	 B.E. / B.Tech. 1. Civil Engineering 2. Geo-informatics Engineering 3. Agricultural Engineering 4. Agricultural and Irrigation Engineering 5. B.Tech. (Energy and Environmental Engineering) of Tamilnadu Agricultural University, Coimbatore.
20.	M.E. Remote Sensing and Geomatics	B.E. / B.Tech. 1. Civil Engineering 2. Geoinformatics 3. Agricultural and Irrigation Engineering

SI. No.	P.G. Programmes	Eligible Qualificat	ions
1.	M.E. Aeronautical Engineering		vil Engg. echatronics
2.	M.E. Aerospace Technology	B.E. / B.Tech.1. Mechanical Engg.2. Aeronautical Engg.3. Mechatronics4. Aerospace Tech.	
3.	M.Tech. Aviation Technology	 Aeronautical Engg. Production Tech./ Engg. Aerospace Tech. Electronics and Communication Eng 	echatronics dustrial Engg. anufacturing Engg./Tech. gg.
4.	M.E. Automobile Engineering		anufacturing Engg./Tech. echatronics
5.	M.E. Automotive Engineering	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Electronics and Communication Eng. 5. Manufacturing Engg./Tech. 6. Mechatronics 7. Electrical and Electronics Engg.	gg.
6.	M.E. Advanced Manufacturing Technology	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Manufacturing Engg./Tech. 9. Co	dustrial Engg. etallurgy aterial Science and Engg. emputer Integrated anufacturing
7.	M.E. Cryogenic Engineering	 Aeronautical Engg. Production Engg./Tech. Medical Engg. 	arine Engg. Itomobile Engg. echanical and Automation Ingg.
8.	M.E. Computer Integrated Manufacturing	2. Automobile Engg. 7. Inc	

SI. No.	P.G Programmes	Eligible Qualifications
9.	M.E. Computer Aided Design M.E. CAD/CAM	B.E. / B.Tech. 1. Mechanical Engg. 2. Automobile Engg. 3. Manufacturing Engg./Tech. 4. Production Engg./Tech. 5. Industrial Engg 7. Marine Engg. 8. Mechatronics 9. Aeronautical Engg. 10. Aerospace Engg.
11.	M.E. Engineering Design	5. Aerospace Tech. B.E. / B.Tech. 1. Mechanical Engg. 2. Automobile Engg. 3. Production Engg./Tech. 4. Manufacturing Engg./Tech. 4. Manufacturing Engg./Tech.
12.	M.E. Energy Engineering	B.E. / B.Tech. 1. Mechanical Engg. 2. Energy Engg. 3. Energy and Environmental Engg. 4. Mechanical and Energy Engg. 5. Chemical Engg. 6. Electrical and Electronics Engg.
13.	M.E. Heat Power Engineering	B.E. / B.Tech.1. Mechanical Engg.2. Automobile Engg.3. Production Engg./Tech.
14.	M.E. Industrial Automation and Robotics	B.E. / B.Tech. 1. Automobile Engg. 2. Mechanical Engg. 3. Manufacturing 5. Production Engg. / Tech. 6. Aeronautical Engg.
15.	M.E. Robotics	Engg./Tech. 4. Metallurgical Engg. 8. Material Science and Engg.
16.	M.E. Industrial Engineering	B.E. / B.Tech. 1. Industrial Engg. 2. Mechanical Engg. 3. Manufacturing Engg./Tech 4. Production Engg./ Tech. 5. Mining Engg. 6. Printing Tech. 7. Aeronautical Engg. 8. Automobile Engg. 9. Metallurgical Engg. 10. Mechatronics 11. Material Science and Engg.
17.	M.E. Industrial Safety Engineering	B.E. / B.Tech. (All Branches)
18.	M.E. Industrial Metallurgy	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Manufacturing Engg./Tech. 5. Metallurgy 6. Material Science and Engg.
19.	M.E. Internal Combustion Engineering	B.E. / B.Tech.1. Mechanical Engg.2. Automobile Engg.3. Mechatronics4. Marine Engg.

SI. No.	P.G Programmes	Eligible Qu	ualifications
20.	M.E. Lean Manufacturing	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Aerospace Tech.	5. Industrial Engg.6. Manufacturing Engg./Tech.7. Aeronautical Engg.
21.	M.E Mechatronics	B.E. / B.Tech. 1. Mechanical Engg. 2. Automobile Engg. 3. Production Engg./Tech. 4. Electronics Engg. 5. Aerospace Tech. 6. Computer Science & Engg. 7. Electrical and Electronics Engg. 8. Instrumentation and Control Engg.	 9. Electronics and Instrumentation Engg. 10. Electronics and Communication Engg. 11. Mechatronics 12. Manufacturing Engg./Tech. 13. Instrumentation Engg. 14. Aeronautical Engg.
22.	M.E. Manufacturing Engineering	B.E. / B.Tech. 1. Production Engg./Tech. 2. Automobile Engg. 3. Mechanical Engg. 4. Industrial Engg. 5. Metallurgy 6. Manufacturing Engg./Tech.	7. Mechatronics8. Material Science and Engg.9. Rubber and Plastics Tech.10. Polymer Engg /Tech.
23.	M.E. Manufacturing Engineering (with specialisation in Green Manufacturing)	B.E. / B.Teh. 1. Aeronautical Engg. 2. Automobile Engg. 3. Civil Engg. 4. Mechanical Engg. 5. Industrial Engg. 6. Electrical and Electronics Engg. 7. Chemical Engg. 8. Rubber and Plastic Tech.	 9. Production Engg./Tech. 10. Manufacturing Engg./Tech. 11. Computer Science and Engg. 12. Information Technology 13. Electronics and Instrumentation Engg. 14. Electronics and Communication Engg.
24.	M.E. Manufacturing Systems Management	B.E. / B.Tech. 1. Mechanical Engg. 2. Manufacturing Engg./Tech. 3. Industrial Engg. 4. Printing Tech. 5. Automobile Engg.	 6. Production Engg./Tech 7. Mechatronics 8. Metallurgy 9. Mining Engg. 10. Material Science and Engg.
25.	M.E. Product Design and Development	B.E. /B.Tech. 1. Mechanical Engg. 2. Automobile Engg. 3. Manufacturing Engg./Tech.	4. Production Engg./Tech5. Industrial Engg.6. Mechatronics

SI. No.	P.G Programmes	Eligible Qualifications
26.	M.E. Product Design and Commerce	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Manufacturing Engg./Tech. 5. Industrial Engg. 6. Mechatronics
27.	M.E. Printing and Packaging Technology	B.E. / B.Tech. 1. Printing Tech. 2. Mechanical Engg. 3. Manufacturing Engg./Tech. 4. Production Engg. / Tech. 5. Chemical Engg. / Tech. 6. Chemical and Electrochemical Engg. 7. Polymer Engg. / Tech. 8. Plastic Tech. 9. Rubber and Plastic Tech. 10. Polymer Science and Engg. 11. Packaging Tech. 12. Printing and Media Communication 14. Printing and Packaging Tech. 14. Printing and Packaging Tech. 15. Chemical Engg. 16. Polymer Science and Engg. 17. Polymer Science and Engg. 18. Printing and Media Engg. 19. Rubber and Plastic Tech. 10. Polymer Science and Engg. 12. Printing and Media Engg. 13. Printing and Packaging Tech. 14. Printing and Packaging Tech. 15. Polymer Science and Engg. 16. Polymer Science and Engg. 17. Polymer Science and Engg. 18. Printing and Media Engg. 19. Rubber and Plastic Tech. 10. Polymer Science and Engg. 12. Printing and Media Engg. 13. Printing and Packaging Tech. 14. Printing and Packaging Tech. 15. Printing and Packaging Tech. 16. Polymer Science and Engg. 17. Polymer Science and Engg. 18. Printing and Media Engg. 19. Rubber and Plastic Tech. 19. Rubber and Plastic Tech. 10. Polymer Science and Engg. 19. Polymer Science and Engg. 19. Printing and Media Engg. 19. Printing and Media Engg. 19. Printing and Packaging Tech. 19. Polymer Science and Engg. 19. Printing and Media Engg. 19. Printing and Packaging Tech. 19. Printing and Media Engg. 19. Printing and Packaging Tech.
28.	M.Tech. Quality Engineering	B.E. / B.Tech. (All Branches)
29.	M.E. Quality Engineering and Management	B.E. / B.Tech. (All branches) with minimum 2 years experience.
30.	M.E. Thermal Engineering (with Specilalisation in Refrigeration and Air – Conditioning)	B.E. / B.Tech. 1. Mechanical Engg. 2. Automobile Engg. 3. Marine Engg.
31.	M.Tech. Renewable Energy	B.E. / B.Tech. 1. Bio-Technology 2. Chemical Engg. 3. Industrial Bio-Technology 4. Electrochemical Engg. 5. Mechanical Engg. 6. Chemical & Electrochemical Engg. 7. Automobile Engg. 8. Manufacturing Engg./Tech. 9. Production Engg./Tech. 10. Industrial Engg.
32.	M.E. Solar Energy	B.E. / B.Tech. 1. Mechanical Engg. 2. Energy Engg. 3. Energy and Environmental Engg. 4. Mechanical and Energy Engg. 5. Electrical and Electronics Engg.

SI. No.	P.G. Programmes	Eligible Qualifications	
33.	M.E. Thermal Engineering	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Aeronautical Engg. 5. Aerospace Tech.	6. Mechatronics7. Marine Engg.8. Industrial Engg.9. Manufacturing Engg./Tech.
34.	M.E. Virtual Prototyping and Digital Manufacturing	 B.E. / B.Tech. 1. Civil Engg. 2. Mechanical Engg. 3. Production Engg./Tech. 4. Automobile Engg. 5. Manufacturing Engg./Tech. 	 Industrial Engg. Mechatronics Computer Science and Engg. Robotics & Automation
35.	M.E. Welding Technology	B.E. / B.Tech. 1. Mechanical Engg. 2. Production Engg./Tech. 3. Automobile Engg. 4. Metallurgy 5. Aeronautical Engg. 6. Aerospace Tech.	 Mechatronics Marine Engg. Industrial Engg. Manufacturing Engg./Tech. Material Science and Engg.

III. F	III. FACULTY OF ELECTRICAL ENGINEERING			
SI. No	P.G. Programmes	Eligible Qualifications		
1.	M.E. Control Systems	B.E. / B.Tech.		
2.	M.E. Control and Instrumentation Engineering	1. Electrical and Electronics Engg. 2. Electronics and Communication Engg. 3. Electronics and Instrumentation Engg.		
3.	M.E. Electrical Drives and Embedded Controls	4. Instrumentation and Control Engg. 5. Instrumentation Engg. 6. Electronics Engg.		
4.	M.E. Power Electronics and Drives	0. Electronics Engg.		
5.	M.E. Electrical Machines			
6.	M.E. High Voltage Engineering			
7.	M.E. Power Systems Engineering	B.E. / B.Tech. 1. Electrical and Electronics Engg.		
8.	M.E. Power Systems and Drives			
9.	M.E. Power Engineering and Management			
10.	M.E. Embedded System Technologies	B.E. / B.Tech. 1. Electrical and Electronics Engg. 2. Electronics and Communication Engg. 3. Computer Science and Engg.		
11.	M.E. Embedded and Real Time System	 4. Instrumentation and Control Engg. 5. Electronics and Instrumentation Engg. 6. Information Technology 7. Electronics Engg. 8. Instrumentation Engg. 9. Software Engg. 		
12.	M.E. Instrumentation Engineering	B.E. / B.Tech. 1. Instrumentation Engg. 2. Electrical and Electronics Engg. 3. Electronics and Instrumentation Engg. 4. Instrumentation and Control Engg.		

SI. No.	P.G. Programmes	Eligible Qualifications
1.	M.E. Applied Electronics	 B.E. / B.Tech. Electrical and Electronics Engg. Electronics and Communication Engg. Electronics Engg. Electronics and Instrumentation Engg. Instrumentation and Control Engg. Instrumentation Engg.
2.	M.E. Avionics	 B.E. / B.Tech. Aeronautical Engg. Aerospace Engg./Tech. Electronics Engg. Instrumentation Engg. Electrical and Electronics Engg. Electronics and Communication Engg. Electronics and Instrumentation Engg. Instrumentation and Control Engg. Computer Science and Engg. Information Technology.
3.	M.E Biomedical Engineering	 B.E. / B.Tech. 1. Biomedical Engg. 2. Computer Science and Engg. 3. Information Technology 4. Electronics and communication Engg. 5. Medical Electronics
4.	M.E. Biometrics and Cyber Security	 B.E. / B.Tech. Electrical and Electronics Engg. Electronics and Communication Engg. Electronics and Instrumentation Engg. Instrumentation and Control Engg. Computer Science and Engg. Electronics Engg. Instrumentation Engg. Information Technology Engg. Software Engineering.
5.	M.E. Communication Engineering	
6.	M.E. Communication Systems	B.E. / B.Tech.
7.	M.E. Electronics and Communication Engineering	 Electronics and Communication Engg. Electronics Engg.
8.	M.E. Optical Communication	

SI. No.	P.G Programmes	Eligible Qualifications	
9.	M.E Communication and Networking	B.E/ B.Tech.1. Electronics Engg.2. Electronics and Communication Engg.3. Electronics and Tele-Communication Engg.	
10	M.E. Computer Science and Engineering		
11.	M.E. Computer Science and Engineering (with Specialisation in Networks)		
12.	M.Tech. Information Technology	B.E. / B.Tech. 1. Electronics and Communication Engg.	
13.	M.E. Multimedia Technology	 Information Technology Computer Science and Engg. Computer Hardware and Software Software Engineering Electronics Engg. 	
14.	M.E. Mobile and Pervasive Computing		
15.	M.E. Software Engineering		
16.	M.E. Computer Science and Information Security		
17.	M.E. Digital Signal processing	 B.E. / B.Tech. 1. Electronics and Communication Engg. 2. Electronics Engg. 3. Computer Science and Engg. 4. Information Technology 5. Software Engineering 	
18.	M.Tech. Laser & Electro Optical Engineering	 B.E./ B.Tech. 1. Electronics and Communication Engg. 2. Electrical and Electronics Engg. 3. Electronics Engg. 4. Electronics and Instrumentation Engg. 5. Instrumentation and Control Engg. 6. Instrumentation Engg. M.Sc. 7. Electronics 8. Physics 9. Material Science 	

SI. No.	P.G Programmes	Eligible Qualifications
19.	M.E. Medical Electronics	 B.E/ B.Tech. 1. Electronics and Communication Engg. 2. Electronics Engg. 3. Instrumentation and Control Engg. 4. Electronics and Instrumentation Engg. 5. Instrumentation Engg. 6. Biomedical Engg. 7. Biomedical Instrumentation Engg. 8. Medical Electronics 9. Electrical and Electronics Engg.
20.	M.E. Systems Engineering and Operations Research	B.E. / B.Tech. 1. Electronics and Communication Engg. 2. Information Technology 3. Computer Science and Engg. 4. Software Engineering M.Sc. (5 years integrated) 5. Information Technology 6. Computer Science 7. Software Engineering B.Sc. (3 years) in Information Technology / Computer Science and M.Sc. (2 years) in Information Technology / Computer Science M.C.A (10+2+3+3) years Pattern M.C.A Lateral Entry (2 Years) after 10+2+3 Years degree in B.C.A or B.Sc. (Information Technology / Computer Science)
21.	M.E. Space Science and Engineering	B.E. / B.Tech. 1. Aeronautical Engg. 2. Mechanical Engg. 3. Aerospace Engg. 4. Electrical and Electronics Engg. 6. Electronics and Communication Engg. 7. Electronics and Instrumentation Engg. 8. M.Sc. (Physics)
22.	M.Tech. Satellite Technology	B.E. / B.Tech. 1. Electrical and Electronics Engg. 2. Electronics and Communication Engg. 3. Information Technology 4. Computer Science and Engg. 5. Electronics Engg. 6. Software Engineering

SI. No.	P.G Programmes	Eligible Qualifications
23.	M.E. VLSI Design	 B.E. / B.Tech. 1. Electronics and Communication Engg. 2. Electrical and Electronics Engg. 3. Electronics Engg. 4. Instrumentation Engg. 5. Electronics and Instrumentation Engg. 6. Instrumentation and Control Engg. 7. Computer Science and Engg. 8. Information Technology
24.	M.E. Wireless Communication	 B.E. / B.Tech. 1. Electronics and Communication Engg. 2. Tele Communication Engg. 3. Electronics Engg. 4. Computer Science and Engg. 5. Information Technology 6. Electrical and Electronics Engg. 7. Electronics and Instrumentation Engg. 8. Software Engineering
25.	M.E. Wireless Technologies	B.E. / B.Tech. 1. Electronics and Communication Engg. 2. Tele-communication Engg. 3. Electronics Engg. 4. Computer Science and Engg. 5. Information Technology 6. Software Engineering
26.	M.Tech. Web and Mobile Technology	 B.E. / B.Tech. 1. Electrical and Electronics Engg. 2. Electronics and Communication Engg. 3. Information Technology 4. Computer Science and Engg. 5. Electronics Engg. 6. Software Engineering

SI. No.	P.G. Programmes	Eligible Qualifications	
1.	M.Tech. Apparel Technology Management	B.E. / B.Tech. 1. Textile Engg./Tech. 2. Textile Chemistry 3. Fashion Tech. 4. Leather Tech. 5. Apparel Tech.	
2.	M.Tech. Bio-Technology	B.E. / B.Tech. 1. Chemical Engg. 2. Leather Tech. 3. Genetic Engg./Tech. 4. Bio-Chemical Engg./Tech. 5. Industrial Bio-Technology 6. Petroleum Engg./Tech. 7. Bio-Technology 8. Petrochemicals Engg./Tech. 9. Agricultural Bio-Technology 10. Petroleum Refining & Petro Chemicals Engg. 11. Chemical and Electrochemical Engg.	
3.	M.Tech. Bio-Pharmaceutical Technology	B.E. / B.Tech. 1. Chemical Engg. 2. Bio- Technology 3. Industrial Bio—Technology 4. Biomedical Engg. 5. Bio Engineering 6. Pharmaceutical Engg./Tech. 7. Biochemical Engg./Tech. 8. Biopharmaceutical Engg./Tech.	
		 M.Sc. 9. Biochemistry 10. Microbiology 11. Genetic Engineering 12. Bio Technology 13. Genetics and Molecular Biology 14.B.Pharm. 	
4.	M.Tech. Chemical Engineering	B.E. / B.Tech. 1. Chemical Engg. 2. Electro-Chemical Engg. 3. Pharmaceutical Engg./Tech. 4. Petroleum Engg./Tech. 5. Food Technology 6. Food Processing Engg./Tech. 7. Petrochemicals Engg./Tech. 8. Petroleum Refining & Petrochemicals Engg. 9. Chemical and Electrochemical Engg.	

SI. No.	P.G. Programmes	Eligible Qualifications	
5.	M.Tech. Ceramic Technology	B.E. / B.Tech. 1. Chemical Engg. 2. Ceramic Engg./Tech. 3. Metallurgy 4. Petroleum Engg./Tech. 5. Petrochemicals Engg./Tech. 6. Petroleum Refining & Petrochemicals Engg. 7. Ceramic & Cement Technology 8. Chemical and electrochemical Engg. 9. Material Science and Engg. 10. Mechanical Engg	
6.	M.Tech. Environmental Science and Technology	 B.E. / B.Tech. Chemical Engg. Industrial Bio-Technology Bio-Technology Petroleum Engg./Tech. Petrochemicals Engg./Tech. Chemical & Electro Chemical Engg. Petroleum Refining & Petro Chemicals Engg. B.Tech.(Energy and Environmental Engineering) of Tamilnadu Agricultural University, Coimbatore. 	
7.	M.Tech. Electro-Chemical Engineering	 B.E. / B.Tech. 1. Chemical Engg. 2. Chemical and Electrochemical Engg. 3. Petroleum Engg./Tech. 4. Petrochemicals Engg./Tech. 5. Petroleum Refining & Petro Chemicals Engg. 	
8.	M.Tech. Food Technology	B.E. / B.Tech. 1. Food Technology 2. Bio-Technology 3. Pharmaceutical Tech./Engg. 4. Chemical Engg. 5. Mechanical Engg. 6. Agricultural Engg. 7. Dairy Technology 8. Industrial Bio-Technology 9. Chemical and Electrochemical Engg.	1

SI. No.	P.G. Programmes	Eligible Qualifications	Eligible Qualifications
9.	M.Tech. Footwear Science and Engineering	B.E. / B.Tech. 1. Leather Tech. 2. Mechanical Engg. 3. Industrial Engg. 4. Production Engg./Tech.	er Tech. inical Engg. rial Engg.
10.	M.Tech. Industrial Safety and Hazard Management	 Ceramic Tech. Bio-Technology Environmental Engg./Tech. Rubber and Plastics Tech. Polymer Tech. Pood Technology Mechanical Engg. Industrial Engg. Material Science and Eng 18. Manufacturing Engg./Tech. Production Engg./Tech. Civil Engg. Electrical Engg. 	cal Engg. er Tech. Engg./Tech. el Tech. ici Tech. chnology nmental Fech. r and Plastics Tech. er Tech. Fechnology aceutical Tech./ M.Sc. (any branch of Chemistry) ever Tech. Per Tech. M.Sc. (any branch of Chemistry)
11.	M.Tech. Leather Technology	B.E. / B.Tech. 1. Leather Technology 2. Bio-Technology 4. Applied Chemistry 5. Environmental Chemistry 6. Bio-Technology	er Technology 3. Chemistry chnology 4. Applied Chemistry 5. Environmental Chemistry
12.	M.Tech. Nano-Science and Technology	B.E. / B.Tech. 1. Mechanical Engg. 2. Ceramic Tech. 3. Engineering Physics 4. Bio-Technology 5. Industrial Bio-Technology 6. Chemical Engg. 7. Biomedical Engg. 8. Agricultural Bio-Technology 9. Bio-Informatics 10. Electrical and Electronics Engg. 11. Electronics and Communication Engg. 12. Chemical and Electrochemical Engg. 13. Materials Science and Engg.	mical Engg. ic Tech. ering Physics chnology ial Bio-Technology cal Engg. dical Engg. dical Engg. tural Bio-Technology ormatics cal and Electronics M.Sc. (with Mathematics as one of the subjects at B.Sc. Level) 14. Physics 15. Material Science 16. Chemistry 17. Applied Chemistry 18. Bio Chemistry 19. Bio-Technology 20. B.Pharm.

SI. No.	P.G. Programmes	Eligible Qu	alifications
13.	M.Tech. Petroleum Refining and Petro Chemicals	 B.E. / B.Tech. 1. Chemical Engg. 2. Petroleum Refining & Petro Chemical Engg. 3. Petroleum Engg./Tech. 4. Chemical and Electrochemical Engg. 	
14.	M.Tech. Plastic Technology	B.E. / B.Tech. 1. Mechanical Engg. 2. Chemical Engg. 3. Production Engg./Tech. 4. Polymer Tech. 5. Petroleum Engg./Tech. 6. Petro-Chemicals Engg./Tech. 7. Petroleum Refining Engg. 8. Chemical and Electrochemic 9. Rubber and Plastic Tech. 10.Textile Engg./Tech. 11.Plastics Technology 12.Rubber Technology M.Sc. 13.Polymer Science 14.Chemistry with polymer spec	al Engg.
15.	M.Tech. Polymer Science and Engineering	B.E / B.Tech. 1. Polymer Tech. 2. Chemical Engg. 3. Plastic Tech. 4. Textile Engg./Tech. 5. Rubber and Plastic Tech. 6. Chemical and Electrochemical Engg. 7. Material Science and Engg. 8. Mechanical Engg 9. Manufacturing Engg. 10.Electrical and Electronics Engg. 11.Production Engg./Tech.	M.Sc. 12. Polymer Science/Chemistry 13. Material Science 14. Applied Chemistry 15. Chemistry 16. Industrial Chemistry
16.	M.Tech. Rubber Tech.	B.E. / B.Tech. 1. Rubber and/or Plastic Tech. 2. Polymer Tech. 3. Mechanical Engg. 4. Chemical Engg. 5. Material Science and Engg. 6. Automobile Engg. 7. Production Engg./Tech. 8. Chemical and Electrochemic	M.Sc. 9. Chemistry 10. Applied Chemistry 11. Polymer Chemistry 12. Material Science

SI. No.	P.G. Programmes	Eligible Qualifications
17.	M.Tech. Textile Technology	B.E. / B.Tech. 1. Textile Engg./Tech. 2. Textile Chemistry 3. Apparel Technology 4. Fashion Technology (Textile Technology)
18.	M.Tech. Textile Technology (with specialisation in Textile Chemistry)	B.E. / B.Tech. 1. Textile Chemistry 2. Textile Technology 3. Polymer Technology M.Sc. 4. Applied Chemistry 5. Textile Chemistry 6. Chemistry
19.	M.Tech. Technology Management	B.E. / B.Tech. (All Branches)
20.	M.E. Process Dynamic and Control	 B.E. / B.Tech. 1. Chemical Engg. 2. Electrical and Electronics Engg. 3. Electronics and Instrumentation Engg. 4. Instrumentation and Control Engg. 5. Control Engg.

SI. No.	P.G. Programmes	Eligible Qualification
1.	M.Arch	
2.	M.Arch Digital Architecture	
3.	M.Arch. Environmental Architecture	B.Arch. / AllA*
4.	M.Arch Landscape Architecture	
5.	M.Arch. Real Estate Development	B.Arch. B.E. (Civil Engineering) Subject to the condition that they will not be eligible for registration as 'Architects' under the Architects Act 1972 with the Council of Architecture. 3. AllA*
		1. B.Plan. 2. B.Arch. 3. B.E (Civil) 4. AllA*
6.	M.Plan.	 M.A./ M.Sc. i) Geography ii) Economics iii) Sociology iv) Social Work with Community development specialisation and Rural Development

^{*} Candidates who have qualified as AlIA with registration prior to 2002 with COA Registration are eligible.

<u>Note:</u> Admission shall be offered only to the candidates who possess the qualification prescribed above against each programme.

DISCLAIMER

Only candidates with both B.E./B.Tech. and M.E./M.Tech. in relevant subject are eligible for faculty position in Engineeering and Technology as per AICTE norms.