



# Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

“Jnana Sangama” Belagavi-590018, Karnataka, India

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Registrar

Ref: VTU/BGM/Aca-OS-Cirs/2021-22/4731

Date : 30 DEC 2021

## CIRCULAR

**Sub: Academic Eligibility for admission to VTU Post graduate**

**Programmes (MBA/MCA/M.Tech./M.Arch.) for year 2021-22-reg...**

With reference to the above, find enclosed herewith the following with respect to Academic Eligibility for admission to VTU Post graduate Programmes MBA/MCA/M.Tech./M.Arch.

1. Academic Eligibility for seeking admission to MBA/ MCA/M.Tech./M.Arch. as per KEA Information Brochure 2021.
2. Course Wise Eligibility to VTU M.Tech. programmes (Enclosed)
3. Entry level qualifications acquired through Distance Education mode are not considered for admission to VTU M.Tech. programmes.
4. The academic eligibility is to be determined by considering all the subjects reflected in the marks cards of qualifying examination i.e. including audit courses and additional subject which are not considered for award of degree.
5. The Conversion formula for conversion of CGPA into percentage is as below:

Percentage of Marks Secured,  $P = [CGPA \text{ earned} - 0.75] \times 10$

Determinations of CGPA on Various Scales:

University	Scale of grading	Minimum CGPA required for eligibility = 50% marks (GM & others)	Minimum CGPA required for eligibility = 45% (SC/ST/Cat-I)
VTU and Other Universities	10 point scale	5.75	5.25
Other Universities	9 point scale	5.175	4.725
	8 point scale	4.6	4.2
	7 point scale	4.025	3.675
	6 Point Scale	3.45	3.15
	5 Point Scale	2.875	2.625
	4 Point Scale	2.3	2.1
	3 Point Scale	1.725	1.575

6. Undergraduate programmes obtained from The Institution of Electronics and Telecommunication Engineers, New Delhi is not considered for admission to VTU M.Tech. programmes (E.C. Res. No. 2.2.3 dated 10-6-2014).
7. The academic eligibility of the candidate being admitted shall be verified correctly.

8. Due verification has to be made about the **authenticity of University** from which the candidate has obtained his/her qualifying degree.
9. The **relaxation in minimum percentage is extended only to Karnataka candidates** belonging to the Scheduled Caste, Scheduled Tribe and Cat-I. This rule is also applicable to the candidates seeking admission under management quota also.
10. **Admission of In-Service Candidates** should be sent along with 'No Objection Certificate' from the employer.
11. **Non-employed candidates:** have to submit an **undertaking** as per the enclosed format to the Principal of the college and copy of the same shall be forwarded to the University.

The violation, if any, in this regard will be seriously viewed and the Principal of the concerned college will be held responsible.

**This is for information and necessary action.**

Encl: As above

**To,**

The of Principals of All Engineering Colleges (Constituent/Affiliated/ Autonomous/ Chairperson/ Programme Coordinators of VTU PG Centres) under the ambit VTU, Belagavi

**Copy to:**

1. Hon'ble Vice Chancellor through the Secretary to VC, VTU, Belagavi for kind information
2. The Registrar(Eval.), VTU, Belagavi
3. The Regional Directors (I/C) of all the Regional Offices of VTU for kind information
4. All Special Officers of Academic Section, VTU, Belagavi
5. The concerned Case workers of Academic Section, VTU, Belagavi
5. The Director, Computer Network centre, VTU, Belagavi
6. The Secretary to Registrar, VTU, Belagavi
7. Dispatch File

BY ORDER,

*Day* — *BE*  
REGISTRAR *30/12/20*

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## UNDERTAKING BY STUDENT

I Mr./Ms. \_\_\_\_\_ taking admission to two/three/four/five year full time UG/PG/Ph.D. course in \_\_\_\_\_ at \_\_\_\_\_ during the academic year \_\_\_\_\_ affiliated to Visvesvaraya Technological University Belagavi, hereby give an under taking as below

1. I shall undergo the programme of study as a responsible and discipline student.
2. I shall adhere to the regulations governing my course and in the event of violating any of regulation. I state that the university shall forfeit my admission in adherence with its regulation. In pursuance to such action I shall not recover any sort of damages from the University/from its affiliated college.
3. I am not working anywhere and will not be working anywhere for during the entire period this programme while I am pursuing my studies leading to my \_\_\_\_\_ degree of VTU, Belagavi.
4. I have not taken admission/registered for any other degree under this university/ any other university during this period.
5. I know the regulations governing my course, if I violate any of the provision of the regulation, the University can take an appropriate decision with respect to the violation of its regulation.
6. As a disciplined student, I shall not indulge in ragging or immoral activities during the term of my course.
7. I am aware and have fully understand all the rules and regulation, codes and practices of the University and shall strictly adhere to rules and regulations that are in force and revised/notified from time to time in the University.
8. I shall not indulge in any act of indiscipline, misbehavior, unethical, immoral, ant-social, antinational or criminal activities during my entire period of study at your University.
9. All the particulars and information given above is true, correct and no information has been suppressed.
10. If I transgress this undertaking, I am completely held responsible for any consequences thereafter.

I further agree that if I found in violating the above declaration and other rules and regulations of the University at any time during my course, my admission may be cancelled and degree awarded shall be withdrawn.

My contact details are as under

Complete correspondence Address:

Phone Number:(R)

Email:

Date:

Signature of student

Place:

Signature of principal  
With seal and date

**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M. Tech. Programme	Eligible Under Graduate courses
1	Aeronautical	Aeronautical Engineering	Bachelor's Degree in Engineering or Technology in <b>Aeronautical Engineering / Aerospace Engineering / Mechanical Engineering / Civil Engineering / Industrial Engineering &amp; Management / Industrial Production / Automobile Engineering</b> , AMIE in appropriate branch. valid GATE score : ME, CE, PI, AE
2	Aeronautical	Aerospace Engineering	Bachelor's Degree in Engineering or Technology in <b>Aeronautical Engineering / Aerospace Engineering / Mechanical Engineering / Civil Engineering / Industrial Engineering &amp; Management / Industrial Production / Automobile Engineering</b> , AMIE in appropriate branch. valid GATE score : ME, CE, PI, AE

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Registrar


**Course - wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
3	<b>Aeronautical</b>	<b>Defence Technology</b>	Aerospace Engineering/Aeronautical Engineering/Applied Electronics and Communication Engineering/Applied Electronics and Instrumentation Engineering /Chemical Technology/ Chemical Engineering/Computer Science & Engineering/Computer and Communication Engineering / Computer Engineering/ Computer Engineering/Computer Applications/Computer Networking/Computer Science & Information Technology/Computer Science & Technology/Computer Technology/Electrical & Computer Engineering/Electrical & Electronics Engineering/Electrical & Instrumentation Engineering/ Electrical & Power Engineering/Electrical Engineering/Electronics Engineering/ Electrical Electronics and Power Engineering/Electronics & Communication Engineering/Instrumentation Engineering/Electronics, Instrumentation and Control Engineering/ Electronics Science & Engineering/Electronics & Computer Engineering/Electronics & Communication engineering / Electronics & Computer Science/ Electronics & Control Systems/Electronics & Power system/Electronics & Telecommunication/Electronics Instruments and Control Engineering/Electronics System Engineering/Instrumentation and Electronics/Electronics/Instrumentation Engineering/Marine Engineering/ Marine Technology/Mechanical & Automation Engineering/ Mechatronics Engineering/Mechanical Engineering/ Metallurgical & Materials Engineering/Military Engineering/ Optics & Opto-electronics/Power Electronics Engineering/ Radio, Physics and Electronics/Software Engineering/ Structural Engineering/ Telecommunication Engineering/ valid GATE score in above mentioned branches
4	Architecture	M.Arch. Habitat Design	B.Arch.
5	Architecture	M.Arch. Urban Design	B.Arch.
6	Architecture	M.Arch. Digital Architecture (introduced during 2019-20)	A Student seeking admission to Master of Architecture Course must have secured minimum 50% aggregate in Bachelor' of Architecture degree course or equivalent courses recognised by the apex body with /without valid GATE score. The student with valid GATE score shall be given preference. The student without GATE score shall be considered subject to vacancy.
7	Architecture	M.Arch. Landscape Architecture	B.Arch.

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**Course -wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
8	Architecture	M.Arch Construction Project Management	<b>Minimum 50% marks in aggregate in Bachelor of Architecture degree course or equivalent course as per COA</b>
9	Architecture	<b>Interior Design</b>	Bachelor of Architecture or any other equivalent qualification approved by the council of Architecture with a minimum of 50% in aggregate of all the semesters.
10	Architecture	<b>M.Arch.Digital Heritage Conservation</b>	B. E. In Architecture, who have to passed prescribed qualifying examination with not less than 50% of the marks in the aggregate of all the year of the degree examination In case of candidates belong to Sc/ST and category I, the aggregate percentage of marks in the qualifying examinations shall not be less than 45% rounding off of percentage secured in the qualifying examination is not permissible.
11	Architecture	<b>M.Arch Sustainable Human Habitat</b>	B. E. In Architecture, who have to passed prescribed qualifying examination with not less than 50% of the marks in the aggregate of all the year of the degree examination In case of candidates belong to Sc/ST and category I, the aggregate percentage of marks in the qualifying examinations shall not be less than 45% rounding off of percentage secured in the qualifying examination is not permissible.
12	Biotechnology	Bioinformatics	Bachelor's Degree in Engineering or Technology in Biotechnology / Bioinformatics / Biochemical Engineering / Instrumentation Technology / Biomedical Engineering / Medical Electronics / Food Technology / Chemical Engineering / Computer Science & Engineering / Information Science & Engineering
13	Biotechnology	Biotechnology	Bachelor's Degree in Engineering or Technology in Biotechnology / Bioinformatics / Chemical Engineering / Biomedical Engineering / Medical Electronics / Food Technology
14	Biotechnology	Biotechnology and Biochemical Engineering	Bachelor's Degree in Engineering or Technology in Biotechnology / Chemical Engineering / Biomedical Engineering / Biochemical Engineering / Medical Electronics / Food Technology ; AMIE in appropriate branch. GATE: BT, CHE, BME, BCHE

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**Course - wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
15	Biotechnology	Nano Biotechnology	Bachelor's Degree in Engineering or Technology in Materials Sc. Engineering/ Mechanical Engineering/ Biomedical Engineering/ Chemical Engineering/ Biotechnology/ Electronics Engineering/ Medical Electronics : AMIE in appropriate branch . GATE: BT, BME,CHE, ME, EC
16	Biotechnology	Biochemical Engineering	Bachelor's Degree in Engineering or Technology in Biotechnology / Biochemical Engineering / Chemical Engineering / Food Technology. GATE qualified (Optional) in CHE, BT, BME, BCHE
17	Biotechnology	Industrial Biotechnology	Bachelor's Degree in Engineering or Technology in Biotechnology / Bioinformatics / Chemical Engineering / Biomedical Engineering / Medical Electronics / Food Technology.
18	Biotechnology	Food Technology	B. E. /B. Tech. (4 yrs) - Food Technology, Food Engineering and Technology, Food Processing and Preservation, Food Processing Technology, Food Technology and Management, Food Science and Technology, Food Engineering, Dairy Engineering, Dairy Technology, Biotechnology, Industrial Biotechnology, Nano Technology, Nano Science and Technology, Agricultural Engineering, Agricultural Technology, Agriculture Engineering, Agricultural Biotechnology, Biomedical Engineering, Chemical Engineering, Biochemical Engineering, Biotechnology and Biochemical Engineering, Environmental Engineering, Environment Engineering, Environmental Science and Engineering, Environmental Science and Technology, Fisheries Engineering, Oil Technology, Oils Oleochemicals and Surfactants Technology, Packaging Technology, Poultry Technology. B. Sc. (4 yrs) Agriculture, Agricultural Biotechnology, Agriculture Biotechnology, Food nutrition and dietetics, Horticulture, Aquaculture BVSc. (4 yrs); Bachelor of Fisheries Science (BFSc.) (4 yrs) M. Sc. (2 yrs) in Food Technology, Food Science, Nutrition, Applied Nutrition, Sports Nutrition, Food Science and Nutrition, Food Science and Technology, Food processing and nutritional science, Foods nutrition and dietetics, Clinical nutrition and dietetics, Industrial Fisheries, Fishery Science, Biotechnology, Industrial Biotechnology, Agricultural Biotechnology, Marine Biology and Fisheries, Coastal Aquaculture and Marine Biotechnology, Marine Biotechnology, Microbiology, Biochemistry, Environmental Science, Environmental Technology, Chemistry, Applied Chemistry, Industrial Chemistry

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
19	Biotechnology	Food Biotechnology	B. E. /B. Tech. (4 yrs) - Food Technology, Food Engineering and Technology, Food Processing and Preservation, Food Processing Technology, Food Technology and Management, Food Science and Technology, Food Engineering, Dairy Engineering, Dairy Technology, Biotechnology, Industrial Biotechnology, Nano Technology, Nano Science and Technology, Agricultural Engineering, Agricultural Technology, Agricultural Biotechnology, , Chemical Engineering, Biochemical Engineering, Biotechnology and Biochemical Engineering, AMIE in appropriate branch, GATE: Valid GATE score in appropriate branch
20	Chemical	Chemical Engineering	Bachelor's Degree in Engineering or Technology in Chemical Engineering / Polymer Engineering / Ceramics & Cement Tech. / Bio-Technology ; AMIE / AMICHE in appropriate branch. GATE: CH
21	Chemical	Polymer Science & Technology	Bachelor's Degree in Engineering or Technology in Polymer Technology / Rubber Technology / Plastic Technology / Chemical Engineering / Mechanical Engineering / Industrial and Production Engineering / Textile Technology ; AMIE in appropriate branch.
22	Civil	Building Construction and Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Construction Technology & Management ; AMIE in appropriate branch. GATE: CE
23	Civil	Computer Aided Design of Structures	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
24	Civil	Construction Engineering &	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
25	Civil	Construction Technology	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Construction Technology & Management ; AMIE in appropriate branch. GATE: CE
26	Civil	Environmental Engineering	Bachelor's Degree in Engineering or Technology in Environmental Engineering / Civil Engineering / Construction Technology & Management / Chemical Engineering / Biotechnology . AMIE in appropriate branch. GATE: CE, CH
27	Civil	Geo-Informatics	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / Civil Engineering / Environmental Engineering.

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**Course - wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
28	Civil	Geo-Technical Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
29	Civil	Ground Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
30	Civil	Health Science & Water Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Environmental Engineering / Transportation Engineering; AMIE in appropriate branch. GATE: CE
31	Civil	Highway Technology	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
32	Civil	Hydraulics	Bachelor's Degree in Engineering or Technology in Civil Engineering or Environmental Engineering; AMIE in appropriate branch. GATE: CE
33	Civil	Industrial Structures	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
34	Civil	Infrastructure Construction & Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE Score for corresponding branches mentioned above.
35	Civil	Integrated Waste Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Mechanical Engineering / Environmental Engineering / Transportation Engineering / Chemical Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
36	Civil	Structural Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
37	Civil	Transportation Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
38	Civil	Transportation Engineering & Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
39	Civil	Water and Land Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Environmental Engineering; AMIE in appropriate branch. GATE: CE

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
40	Civil	Water Resource Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering; AMIE in appropriate branch. GATE: CE
41	Civil	Infrastructure Engineering and	Bachelor's Degree in Engineering or Technology in Civil Engineering / Environmental Engineering; AMIE in appropriate branch. GATE: CE
42	Civil	Waste Water Management, Health and Safety Engineering	Bachelor's Degree in Civil Engineering / Environmental Engineering / Chemical Engineering / Biotechnology / Construction Technology and Management / AMIE in appropriate branch, GATE: CE, CH
43	Civil	<b>Civil Engineering (Computer Aided Structural</b>	<b>Bachelor's Degree in Civil Engineering / Construction Technology &amp; Management; with minimum of 50% marks in aggregate of all the semester, AMIE in appropriate branch. GATE: CE</b>
44	Computer Science	Computer Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering; AMIE in appropriate branch. GATE: CS
45	Computer Science	Computer Graphics and Robotics	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering
46	Computer Science	Computer Network Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / <b>Telecommunication Engineering</b> / Computer Science & Engineering / <b>Information Technology</b> / Information Science & Engineering ; AMIE in appropriate branch. valid GATE score in : EC,CS,
47	Computer Science	Computer Science & Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / <b>Information Technology</b> / ; AMIE in appropriate branch. GATE: CS
48	Computer Science	Cyber forensic & Information Security	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / Electronics & Communication Engineering
49	Computer Science	Information Technology	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / <b>Information Technology</b> / . GATE: CS

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**Course -wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
50	Computer Science	Intelligent Systems	Bachelor's Degree in Engineering or Technology in Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / Computer Science & Engineering / Information Science & Engineering / Instrumentation Technology / Biomedical Engineering / Medical Electronics / Automation and Robotics ; AMIE in appropriate branch. GATE Score for corresponding branches mentioned above.
51	Computer Science	Networking and Internet Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Telecommunication / Computer Science & Engineering / Information Science & Engineering ; AMIE in appropriate branch. GATE: EC, TE, CS, IS
52	Computer Science	Software Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering/ <b>Information Technology</b> / ; AMIE in appropriate branch. GATE: CS, IS
53	Computer Science	Web Technologies	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering; AMIE in appropriate branch. GATE Score for corresponding branches mentioned above
54	Computer Science	<b>Cyber Security</b>	Bachelor's Degree in Computer Science & Engineering/Information Science & Engineering/ Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Electronics & Instrumentation Engineering. AMIE in appropriate branch. GATE: CS, IS
55	Computer Science	Data Science (new course during 2019-20)	Bachelor's Degree in Computer Science & Engineering/Information Science & Engineering/ Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Electronics & Instrumentation Engineering. AMIE in appropriate branch.
56	Computer Science	Artificial Intelligence and Machine Learning	Bachelor's Degree in Engineering in Computer Science & Engineering/ Information Science and Engineering/ Electronics & Communication Engineering/ Electronics & Instrumentation Engineering (Information Technology)

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**Course - wise Eligibility for admission to various M.Tech./M.Arch./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graudate courses
57	Computer Science	Artificial Intelligence and Data Science	Bachelor's Degree in Computer Science & Engineering/Information Science & Engineering/ Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Electronics & Instrumentation Engineering, Valid GATE score and AMIE in appropriate branch.
58	Electronics	Automotive Electronics	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Electronics & Communication Engineering / Electrical & Electronics Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering/ Mechatronics / Instrumentation Technology; AMIE in appropriate branch. GATE: ME, EC, EE, TE, MT, IT.
59	Electronics	Communication Systems	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication; AMIE in appropriate branch. GATE: EC, TE
60	Electronics	Digital Communication & Networking	Bachelor's Degree in Engineering or Technology in Electronics & Communication Engineering / Electronics & Telecommunication Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / Instrumentation Technology; AMIE in appropriate branch. GATE: TE, EC
61	Electronics	Digital Communication Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication; AMIE in appropriate branch. GATE: EC, TE
62	Electronics	Digital Electronics	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication Engineering / Telecommunication / Electronics & Telecommunication / Telecommunication / Electrical & Electronics / Bio-Medical Engineering / Medical Electronics ; AMIE in appropriate branch. GATE: EC, EE, IT
63	Electronics	Digital Electronics & Communication	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication Engineering; AMIE in appropriate branch. GATE: EC, TE
64	Electronics	Digital Electronics & Communication Systems	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication Engineering ; AMIE in appropriate branch. GATE: EC, TE

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
65	Electronics	Electronics	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication / Telecommunication / Electrical & Electronics / Bio-Medical Engineering / Medical Electronics ; AMIE in appropriate branch. GATE: EC, IT, EE, TE
66	Electronics	Industrial Electronics	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication / Telecommunication / Electrical & Electronics / Bio-Medical Engineering / Medical Electronics ; AMIE in appropriate branch. GATE: EC, IT, EE
67	Electronics	Radio Frequency & Microwave Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication Engineering / Telecommunication Engineering
68	Electronics	Signal Processing	Bachelor's Degree in Engineering or Technology in Instrumentation Technology / Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / TE, IT, ML
69	Electronics	VLSI Design & Embedded Systems	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication Engineering / Medical Electronics / Biomedical Engineering. GATE: EC, TE, IT, ML
70	Electrical	Computer Application in Industrial Drives	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Electronics & Instrumentation Engineering / Instrumentation Technology / Telecommunication Engineering / Electrical & Electronics Engineering / Bio-Medical Engineering / Medical Electronics; AMIE in appropriate branch. GATE: EC, IT, EE
71	Electrical	Energy System Engineering	Bachelor's Degree in Engineering or Technology in Electrical & Electronics; AMIE in appropriate branch. GATE: EE
72	Electrical	Energy Systems & Management	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Electrical & Electronics Engineering / Chemical Engineering ; AMIE in appropriate branch. GATE: ME, EE, CH
73	Electrical	Micro-Electronics and Control Systems	Bachelor's Degree in Engineering or Technology in Electrical & Electronics / Mechanical / Industrial Production / Industrial Engineering & Management / Chemical Engineering; AMIE in appropriate branch. GATE: EE, ME, PI
			Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering / Electronics & Communication; AMIE in appropriate branch. GATE : EE, EC.

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**Course -wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
74	Electrical	Power and Energy Systems	Bachelor's Degree in Engineering or Technology in Electrical and Electronics; AMIE in appropriate branch. GATE: EE
75	Electrical	Power Electronics	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication / Telecommunication / Electrical & Electronics / Bio-Medical Engineering / Medical Electronics ; AMIE in appropriate branch. GATE: EC, IT, EE
76	Electrical	Renewable Energy	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering / Mechanical Engineering / Chemical Engineering / M.Sc. In Physcis; AMIE in appropriate branch. GATE : EE, ME, CH, Physcis
77	Electrical	Power System Engineering	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering; AMIE in appropriate branch. GATE: EE
78	Electrical	Energy Science and Technology	<b>Electrical &amp; Electronics Engineering</b> <b>AMIE in appropriate branch,</b> <b>GATE: Valid GATE score in appropriate branch</b>
79	Industrial Production	Industrial Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering/Tool Engineering
80	Industrial Production	Manufacturing Science and Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management/ Precision Manufacturing; AMIE in appropriate branch. GATE: ME, PI
81	Industrial Production	Master of Engineering Management	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering
82	Industrial Production	Product Design and Manufacturing	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Aeronautical Engineering / Manufacturing Engineering / Industrial Engineering & Management/Tool Engineering; AMIE in appropriate branch. GATE ME, PI, AE

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
83	Industrial Production	Production Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management; AMIE in appropriate branch. GATE: ME, IP
84	Industrial Production	Production Engineering and System Technology	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management; AMIE in appropriate branch. GATE: ME, PI
85	Industrial Production	Production Management	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management; AMIE in appropriate branch. GATE: ME, PI
86	Industrial Production	Production Technology	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management; AMIE in appropriate branch. GATE: ME, PI
87	Instrumentation	Bio-Medical Electronics and Industrial Instrumentation	Bachelor's Degree in Engineering or Technology in Bio-Medical Engineering / Medical Electronics / Instrumentation Engineering / Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Electrical & Electronics Engineering; AMIE in appropriate branch. GATE: IN, EC, EE
88	Instrumentation	Bio-Medical Signal Processing and Instrumentation	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / Telecommunication Engineering / Bio-Medical Engineering / Medical Electronics / Instrumentation Engineering / Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Electrical & Electronics Engineering; AMIE in appropriate branch. GATE: IN, EC, EE, CS, IS, TE
89	Instrumentation	Health Care Technology	Bachelor's Degree in Engineering or Technology in Medical Electronics / Instrumentation Technology / Bio-Medical Engineering / Electronics & Instrumentation Engineering

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**Course-wise Eligibility for admission to various M.Tech./M.Arch./M.Eng. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
90	Instrumentation	Process Control Instrumentation	Bachelor's Degree in Engineering or Technology in Chemical Engineering / Mechanical Engineering / Instrumentation Technology / Bio-Medical Engineering / Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Electrical & Electronics Engineering / Industrial & Production Engineering
91	Mechanical	Aerospace Propulsion Technology	Bachelor's Degree in Engineering or Technology in Aeronautical Engineering/Aerospace Engineering / Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering; AMIE in appropriate branch. GATE: ME, CE, PI, AE
92	Mechanical	Automotive Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering / Automation & Robotics Engineering
93	Mechanical	Computational Analysis in Mechanical Sciences	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering / Aeronautical Engineering / <b>Aerospace Engineering</b> / Automation & Robotics Engineering
94	Mechanical	Computational Fluid Dynamics	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering
95	Mechanical	Computer Aided Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Aeronautical Engineering / <b>Aerospace Engineering</b> / Manufacturing Science & Engineering / Mechatronics / Automation & Robotics Engineering / GATE Score for corresponding branches mentioned above.
96	Mechanical	Computer Integrated Manufacturing	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Manufacturing Engineering / Industrial Engineering & Management / Industrial Engineering & Manufacturing / Automation & Robotics Engineering/Tool Engineering; AMIE in appropriate branch. GATE: ME, PI
97	Mechanical	Design Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Automation & Robotics Engineering/Tool Engineering; AMIE in appropriate branch. GATE: ME, PI

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
98	Mechanical	Engineering Analysis & Design	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Manufacturing Science / Industrial Engineering / Production Engineering / Automation & Robotics Engineering/Tool Engineering; AMIE in appropriate branch. GATE: ME, PI
99	Mechanical	Industrial Automation & Robotics	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering / Mechatronics / Electrical & Electronics Engineering / Electronics & Instrumentation Engineering / Electronics & Communication Engineering / Industrial Engineering & Manufacturing / Instrumentation Technology / Computer Science & Engineering / Automation & Robotics Engineering; AMIE in appropriate branch. GATE: ME, EE, EC, PI, IN, CS
100	Mechanical	Industrial Automation & Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Automobile Engineering / Manufacturing Science & Engineering / Mechatronics / Mining Engineering / Automation & Robotics Engineering / Electronics & Communication Engineering / Telecommunication Engineering / Electrical & Electronics Engineering / Instrumentation Technology / Electronics & Instrumentation Engineering / Automation & Robotics Engineering; GATE score for corresponding branches mentioned above
101	Mechanical	Machine Design	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering/Tool Engineering; AMIE in appropriate branch. GATE: ME
102	Mechanical	Maintenance Engineering	Bachelor's Degree in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Industrial & Manufacturing Engineering / Industrial Engineering & Management / Mining Engineering; AMIE in appropriate branch. GATE: ME, MT, MN, PI
103	Mechanical	Material Science & Technology	Bachelor's Degree in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Aeronautical Engineering / Aerospace Engineering / Automation & Robotics Engineering/ Ceramic Engineering/ Ceramic and Cement Technology/ Metallurgical Engineering/ Polymer Science and Engineering/Manufacturing Science and Engineering

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**Course-wise Eligibility for admission to various M.Tech./M.Arch. Programmes under VTU for the year 2021-22**

Sl. No.	Board	M.Tech. Programme	Eligible Under Graduate courses
104	Mechanical	Mechatronics	Bachelor's Degree in Engineering in Electronics & Communication / Electrical & Electronics Engineering / Instrumentation Technology / Mechanical Engineering / Mechatronics / Automobile Engineering / Industrial & Production Engineering / Aeronautical Engineering / <b>Aerospace Engineering</b> / Electronics & Instrumentation Engineering / Automation & Robotics Engineering. GATE: EE, ME
105	Nanotechnology	Nanotechnology	Bachelor's Degree in Engineering or Technology in Nanotechnology/ Biotechnology/ Biomedical/Ceramics/ Ceramics & Cement/ Chemical Engineering/ Civil Engineering/ Environmental Engineering/ Electronics & Communication/ Telecommunication/ Mechanical/ Materials Sc. & Engg., Materials & Metallurgical/ Medical Electronics/ Bimolecular Engineering/ Instrumentation Technology/ Polymer Science/ Silk Technology / Textile Technology /Electrical & Electronics Engineering/Industrial & Production Engineering/Industrial Engineering & Management/ Manufacturing Science and Engineering/ AMIE in appropriate Branch GATE: in above mentioned branches
106	Mechanical	Thermal Power Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering ; AMIE in appropriate branch. GATE: ME
107	Mechanical	Thermal Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Aeronautical Engineering / Automobile Engineering / Automation & Robotics Engineering/Aerospace Engineering / <b>Aerospace Engineering</b> / Industrial and Production Engineering.
108	Mechanical	Thermo Fluid Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial Production Engineering / Automobile Engineering / Manufacturing Science & Engineering / Automation & Robotics Engineering ; AMIE in appropriate branch. GATE: ME, PI
109	Mechanical	Tool Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering / Industrial and Production Engineering /Tool Engineering/AMIE in appropriate branch. GATE: ME, PI
110	Textile	Textile Technology	Bachelor's Degree in Engineering or Technology in Textile Technology / Silk Technology ; AMIE in appropriate branch. GATE: TF

**Note: Gate qualified candidates from only Engineering and Technology Disciplines are eligible to take admission to various M.Tech.**

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