



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

ವಿಜಯಲಕ್ಷ್ಮಿನಿಯಮಂಗಳ" ರಜದಿಯಲ್ಲಿಕರ್ನಾಟಕಸರ್ಕಾರದಿಂದಸ್ಥಾಪಿತವಾದರಾಜ್ಯವಿಶ್ವವಿದ್ಯಾಲಯ

## VISVESVARAYA TECHNOLOGICAL UNIVERSITY

State University of Government of Karnataka Established as per the VTU Act, 1994 "JnanaSangama" Belagavi-590018, Karnataka, India

Prof. B. E. Rangaswamy, Ph.D  
REGISTRAR

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REF: VTU/BGM/Aca-Cirs/SA/2023-24/ 2590

DATE: 21 AUG 2023

### NOTIFICATION

**Sub : Academic Eligibility for admission to VTU Post graduate Programmes (MBA/MCA/M.Tech./M.Arch./M.Plan.) for academic year 2023-24-reg ...**

**Ref : 1. VTU's Executive Council Resolution Number : 2.3.1 dated : 29-06-2022  
2. KEA Brochure 2023**

With reference to the above, the Academic Eligibility for admission to VTU Post graduate Programmes MBA/MCA/M.Tech./M.Arch./M.Plan. are notified as below:

1. Academic Eligibility for seeking admission to MBA/ MCA/M.Tech./M.Arch. as per ref (2).  
**MBA Programme:**

A candidate who has passed Bachelor's Degree examination or equivalent examination from recognized University of minimum of 3 years duration examination and obtained an aggregate minimum of 50% marks taken together in all the subjects including languages in all the years of the Degree Examination is eligible for admission to MBA programme. 45% of marks in Q. E. in case of SC, ST and Category-I of Karnataka candidates. Reservation and concession in aggregate percentage is applicable only for Karnataka Candidates.

#### **MCA Programme :**

A candidate who has passed any recognized BCA / Bachelor Degree in Computer Science Engineering or equivalent Degree OR Passed B.Sc. / B.Com / B.A. with Mathematics at 10 + 2 level or at Graduation level (with additional bridge courses as per the norms of the concerned University) and obtained an aggregate minimum of 50% marks taken together in all the subjects in all the years of the Degree Examination is eligible for admission to MCA courses. 45% of marks in Q. E. in case of SC, ST and Category-I of Karnataka candidates. Reservation and concession in aggregate percentage is applicable only for Karnataka Candidates.

#### **M.E. / M.Tech / M.Arch Programme :**

A candidate who has passed qualifying examination or equivalent examination as prescribed by the Competent Authority and obtained an aggregate minimum of 50% marks taken together in all the

BA

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subjects of all the years / semesters of the Degree Examination is eligible for admission to M.E. / M.Tech / M.Arch courses (45% of marks in Q. E. in case of SC, ST and Category-I candidates. Reservation and concession in aggregate percentage is applicable only for Karnataka Candidates. A candidate with valid GATE score.

**M.Plan in Town and Country Planning (Offered at only VTU Department) Programme :**

A candidate who has passed qualifying examination or equivalent examination as prescribed by the Competent Authority and obtained an aggregate minimum of 50% marks taken together in all the subjects of all the years / semesters of the Degree Examination is eligible for admission to M.E. / M.Tech / M.Arch courses (45% of marks in Q. E. in case of SC, ST and Category-I candidates. Reservation and concession in aggregate percentage is applicable only for Karnataka Candidates.

Course wise Eligibility : B.Plan or B.Arch or B.E / B.Tech. in Civil Engineering/ Building Technology/ Construction Technology/ Environmental Engineering or M.A/M.Sc (Geography)

**NOTE - FOR ALL POST GRADUATE PROGRAMES:**

1. Rounding off aggregate percent is not permitted
2. Refer Clause (5) of this notification – Conversion of CGPA to Marks
3. Refer Clause (2) of this Notification – Course-wise eligibility
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 subjects which are not considered for award of degree.
5. The Conversion of CGPA into percentage is as below:  
The eligibility condition of 50% of maximum CGPA or 50% percent of the marks secured at graduate level for seeking admission to VTU PG programmes from the academic year 2021-22 and onwards. The class/ marks for admission approval shall be considered as per the policy of degree awarding University (VTU Executive Council Res. 2.3.1 dt: 29-6-2022)
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 (Course wise eligibility and undertaking)

**To,**

The of Principals of All Engineering Colleges (Constituent/Affiliated/ Autonomous/ Chairpersons & 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 Executive Director, Karnataka Examination Authority , 18<sup>th</sup> Cross, Sampige Road, Malleshwaram, Bengaluru - 12
3. The Registrar(Eval.), VTU, Belagavi
4. The Regional Directors (I/C) of all the Regional Offices of VTU for kind information
5. All Special Officers of Academic Section, VTU, Belagavi
6. The concerned Case workers of Academic Section, VTU, Belagavi
7. The Director(I/C), ITISMU, VTU, Belagavi to upload on website

BY ORDER,

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(A) [Signature]

Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
1	Aeronautical	Aeronautical Engineering	Bachelor's Degree in Engineering or Technology in Aeronautical Engineering / Aerospace Engineering / Mechanical Engineering / Civil Engineering / Industrial Engineering & Management / Industrial Production / Automobile Engineering, AMIE in appropriate branch. valid GATE score : ME, CE, PI, AE
2	Aeronautical	Aerospace Engineering	Bachelor's Degree in Engineering or Technology in Aeronautical Engineering / Aerospace Engineering / Mechanical Engineering / Civil Engineering / Industrial Engineering & Management / Industrial Production / Automobile Engineering, AMIE in appropriate branch. valid GATE score : ME, CE, PI, AE
3	Aeronautical	Defence Technology	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 and 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/Electrical 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/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.

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Sl. No.	Board	M. Tech./M. Arch./M. Plan Programme	Eligible Under Graduate courses
6	Architecture	M. Arch. Digital Architecture	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.
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> 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.
9	Architecture	M. Arch., Interior Design	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.
10	Architecture	M. Arch. Digital Heritage Conservation	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	M. Arch Sustainable Human Habitat	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	Architecture	Sustainable Architecture	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.

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
13	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
14	Biotechnology	Biotechnology	Bachelor's Degree in Engineering or Technology in Biotechnology / Bioinformatics / Chemical Engineering / Biomedical Engineering / Medical Electronics / Food Technology
15	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
16	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
17	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
18	Biotechnology	Industrial Biotechnology	Bachelor's Degree in Engineering or Technology in Biotechnology / Bioinformatics / Chemical Engineering / Biomedical Engineering / Medical Electronics / Food Technology.

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
19	Biotechnology	Food Technology	<p>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.</p> <p>B. Sc. (4 yrs) Agriculture, Agricultural Biotechnology, Agriculture Biotechnology, Food nutrition and dietetics, Horticulture, Aquaculture</p> <p>M. Sc. BVSc. (4 yrs); Bachelor of Fisheries Science (BFSc.) (4 yrs)</p> <p>(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</p>
20	Biotechnology	Food Biotechnology	<p><b>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, AMIE in appropriate branch, GATE: Valid GATE score in appropriate branch</b></p>

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
21	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
22	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.
23	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
24	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
25	Civil	Construction Engineering & Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
26	Civil	Construction Technology	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Transportation Engineering / Construction Technology & Management ; AMIE in appropriate branch. GATE: CE
27	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
28	Civil	Geo-Informatics	<b>B.E., or B.Tech., in any branch of Engineering or Technology/ Agricultural Engineering/MCA/M.Sc(with Science background) in Earth Science / Environmental Science / Geology/Geography / Physics / Mathematics /Physical Sciences</b>
29	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
30	Civil	Ground Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
31	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
32	Civil	Highway Technology	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
33	Civil	Hydraulics	Bachelor's Degree in Engineering or Technology in Civil Engineering or Environmental Engineering; AMIE in appropriate branch. GATE: CE
34	Civil	Industrial Structures	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
35	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.
36	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
37	Civil	Structural Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE
38	Civil	Transportation Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch. GATE: CE
39	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
40	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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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
41	Civil	Water Resource Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering; AMIE in appropriate branch. GATE: CE
42	Civil	Infrastructure Engineering and Management	Bachelor's Degree in Engineering or Technology in Civil Engineering / Environmental Engineering; AMIE in appropriate branch. GATE: CE
43	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
44	Civil	Civil Engineering (Computer Aided Structural Engineering)	Bachelor's Degree in Civil Engineering / Construction Technology & Management; with minimum of 50% marks in aggregate of all the semester; AMIE in appropriate branch. GATE: CE
45	Computer Science	Computer Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering; AMIE in appropriate branch. GATE: CS
46	Computer Science	Computer Graphics and Robotics	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering
47	Computer Science	Computer Network Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication Engineering / Computer Science & Engineering / Information Technology / Information Science & Engineering / Electronics and Instrumentation Engineering AMIE in appropriate branch. valid GATE score in : EC,CS,
48	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
49	Computer Science	Cyber forensic & Information Security	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / Electronics & Communication Engineering

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
50	Computer Science	Information Technology	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering/ <b>Information Technology</b> /. GATE: CS
51	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 / Automation and Robotics ; AMIE in appropriate branch. GATE Score for corresponding branches mentioned above.
52	Computer Science	Networking and Internet Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Telecommunication / Telecommunication / Computer Science & Engineering / Information Science & Engineering ; AMIE in appropriate branch. GATE: EC, TE, CS, IS
53	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
54	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
55	Computer Science	Cyber Security	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
56	Computer Science	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, AMIE in appropriate branch.

  
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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
57	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)
58	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.
59	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.
60	Electronics	Communication Systems	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication; AMIE in appropriate branch. GATE: EC, TE
61	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
62	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
63	Electronics	Digital 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, EE, IT

  
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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
64	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
65	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
66	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
67	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
68	Electronics	Radio Frequency & Microwave Engineering	Bachelor's Degree in Engineering or Technology in Electronics & Communication Engineering / Telecommunication Engineering
69	Electronics	Signal Processing	Bachelor's Degree in Engineering or Technology in Instrumentation Engineering / Electronics & Communication Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / Medical Electronics / Biomedical Engineering. GATE: EC, TE, IT, ML
70	Electronics	VLSI Design & Embedded Systems	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
71	Electronics	IoT and Sensor System	Bachelor's Degree in Electronics & Communications Engineering / Computer Science and Engineering / Information Science and Engineering / Electrical & Electronics Engineering / Electronics and Telecommunications Engineering / Bio-Medical Engineering / Medical Electronics Engineering / Mechatronics / Instrumentation Engineering / Instrumentation Technology or equivalent with a minimum of 50% in aggregate. Gate : EE,EC,TE,IT
72	Electronics	Electronics and Communication Engineering (Advanced Communication Technology)	Bachelor' Degree in Engineering and Technology in Electronics & Communication Engineering/ Electronics & Telecommunication Engineering/Computer & Communication Engineering / AMIE in appropriate branch/ GATE in EC TE The CGPA/Percentage of Marks for eligibility shall be as per the norms.
73	Electronics	Electronics and Communication Engineering (VLSI Design)	Bachelor' Degree in Engineering and Technology in Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Electronics & Telecommunication Engineering/Electronics & Instrumentation Engineering/ Industrial IoT /Electronics Engg (VLSI Design and Technology) / Electronics and Computer Engineering / AMIE in appropriate branch/ GATE in EC TE The CGPA/Percentage of Marks for eligibility shall be as per the norms.
74	Electrical	Computer Application in Industrial Drive	Bachelor' Degree in Engineering and Technology in Electrical & Electronics Engineering/ AMIE in appropriate branch/ GATE in EE
74	Electrical	Energy System Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Electrical & Electronics Engineering / Chemical Engineering ; AMIE in appropriate branch. GATE: ME, EE, CH
75	Electrical	Energy Systems & Management	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
76	Electrical	Micro-Electronics and Control Systems	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering / Electronics & Communication; AMIE in appropriate branch. GATE : EE, EC.
77	Electrical	Power and Energy Systems	Bachelor's Degree in Engineering or Technology in Electrical and Electronics; AMIE in appropriate branch. GATE: EE

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
78	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
79	Electrical	Renewable Energy	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering / Mechanical Engineering / Chemical Engineering / M.Sc. In Physics; AMIE in appropriate branch. GATE : EE, ME, CH, Physics
80	Electrical	Power System Engineering	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering; AMIE in appropriate branch. GATE: EE
81	Electrical	Energy Science and Technology	Electrical & Electronics Engineering, AMIE in appropriate branch, GATE: Valid GATE score in appropriate branch
82	Electrical	Electrical Vehicle Technology (e-Mobility and Artificial Intelligence)	<b>Course wise Eligibility Bachelors of Degree in Electrical &amp; Electronics Engineering/Mechanical Engineering/Automobile Engineering/Mechatronics/ Electronics and Communication Engineering/ Electronics and Telecommunication Engineering/ Electronics and Instrumentation Engineering/ with a minimum of 50% in aggregate of all the semester: AMIE in appropriate branch, Gate/PGCET qualified</b>
83	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
84	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
85	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
86	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
87	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
88	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
89	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
90	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
91	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
92	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
93	Instrumentation	Health Care Technology	Bachelor's Degree in Engineering or Technology in Medical Electronics / Instrumentation Technology / Bio-Medical Engineering / Electronics & Instrumentation Engineering
94	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
95	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
96	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
97	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 / Aerospace Engineering / Automation & Robotics Engineering
98	Mechanical	Computational Fluid Dynamics	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering
99	Mechanical	Computer Aided Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Aeronautical Engineering / Aerospace Engineering / Manufacturing Science & Engineering / Mechatronics / Automation & Robotics Engineering / GATE Score for corresponding branches mentioned above.

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
100	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
101	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
102	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
103	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
104	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
105	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
106	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
107	Mechanical	Material Science & Technology	Bachelor's Degree in Mechanical Engineering / Industrial & Production Engineering / Automobile Engineering / Aeronautical Engineering / Aerospace Engineering / Automation & Robotics Engineering / Ceramic Engineering / Cement Technology / Metallurgical Engineering / Polymer Science and Engineering / Manufacturing Science and Engineering
108	Mechanical	Mechatronics	Bachelor's Degree in Engineering in Electronics & Communication / Electrical & Electronics Engineering / Instrumentation Technology / Mechanical Engineering / Electronics Engineering / Instrumentation Technology / Production Engineering / Mechatronics / Automobile Engineering / Industrial & Production Engineering / Aeronautical Engineering / Aerospace Engineering / Electronics & Instrumentation Engineering / Automation & Robotics Engineering / Marine Engineering. GATE: EI, ME
109	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
110	Mechanical	Thermal Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Aeronautical Engineering / Automobile Engineering / Automation & Robotics Engineering / Aeronautical Engineering / Aerospace Engineering / Industrial and Production Engineering.
111	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

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
112	Mechanical	Tool Engineering	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering / Industrial and Production Engineering / Tool Engineering/Marine Engineering / <b>Mechatronics</b> ; AMIE in appropriate branch. GATE: ME, PI
113	Mechanical	Robotics and Mechatronics	Course wise Eligibility Bachelors of Degree in Engineering or Technology in Mechanical Engineering/Automobile Engineering/Industrial & production Engineering manufacturing Science and Engineering/ Automation and Robotics Engineering/Aeronautical Engineering/ Robotics Engineering/ Mechatronics/Electrical & Electronics Engineering/ Electronics and Communication Engineering/ Tool Engineering/Production Engineering/ Aeronautical Engineering/ Aerospace Engineering/ Electronics & Instrumentation Engineering/ Instrumentation Technology /Mining Engineering/Telecommunication Engineering/ Medical Electronics with a minimum 50% in aggregate of all the semester:: AMIE in appropriate branch, Gate/PGCET qualified.
114	Mechanical	Robotics and Artificial Intelligence	Course wise Eligibility B.E./B.Tech in Mechanical Engineering/ Aeronautical Engineering/Automobile Engineering/Industrial Production Engineering/Mechatronics Engineering/Computer Science and Engineering/ Electrical& Electronics Engineering/ Electronics and communication Engineering./Information Science & Engineering with a minimum of 50% in aggregate of all the semester : AMIE in appropriate branch, Gate/PGCET qualified
115	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 / AMIE in appropriate Branch GATE: in above mentioned branches

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Sl. No.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graduate courses
116	Nanotechnology	Nano Science and Technology	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/ Biomolecular Engineering/ Instrumentation Technology/ Polymer Science/ Silk Technology / Textile Technology / AMIE in appropriate Branch GATE: in above mentioned branches. Four years B.Sc (Hons) in Physics/ B.Sc (Hons) in Chemistry/ B.Sc (Hons) in Botany/ B.Sc (Hons) in Zoology/ B.Sc (Hons) in Nanoscience/ B.Sc. (Hons) in Material science/ B.Sc (Hons) in Biotechnology/ B.Sc. (Hons) in Environmental Science/ B.Sc. (Hons) in Polymer Science/ B.Sc. (Hons) in Electronics/ B.Sc. (Hons) in Microbiology
117	Textile	Textile Technology	Bachelor's Degree in Engineering or Technology in Textile Technology / Silk Technology ; AMIE in appropriate branch. GATE: TF
118	Planning	Town and Country Planning	B.Plan, or B.Arch or B.E./B.Tech., in Civil Engineering/ Building Technology/ Construction Technology/ Environmental Engineering / M.A., M.Sc(Geography) as per eligibility criteria specified from time to time of VTU or any other recognized University/Institute

Note: Gate qualified candidates from only Engineering and Technology Disciplines are eligible to take admission to various M. Tech. Programmes under VTU, except M.Tech. Renewable Energy.

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