



ವಿಶ್ವೇಶ್ವರಯ್ಯತಾಂತ್ರಿಕವಿಶ್ವವಿದ್ಯಾಲಯ

ವಿಟಿಯುಅಧಿನಿಯಮ೧೯೯೪" ರಅಡಿಯಲ್ಲಿಕರ್ನಾಟಕಸರ್ಕಾರದಿಂದಸ್ಥಾಪಿತವಾದರಾಜ್ಯವಿಶ್ವವಿದ್ಯಾಲಯ

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

NOTIFICATION

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

Phone: (0831) 2498100

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

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

Ref

Sub

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-1 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



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)

BY ORDER,

REGISTRAR

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:

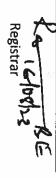
- 1. Hon'ble Vice Chancellor through the Secretary to VC, VTU, Belagavi for kind information
- 2. The Executive Director, Karnataka Examination Authority , 18th Cross, Sampige Road, Malleshwaram, Bengaluru 12
- 3. The Registrar(Eval.), VTU, Belagavi
- 4. The Regional Directors (I/C) of all the Regional 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

SI.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graudate courses
	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
ω	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 Science & Engineering/Computer and Applications/Computer Networking/Computer Engineering/Computer Engineering/Electronics & Electronics & Computer Engineering/Electrical & Electronics & Engineering/Electrical & Instrumentation Engineering/Electronics and Power Engineering/Electronics & Communication Engineering/Electronics & Computer Science/Electronics & Control Systems/Electronics & Power system/Electronics & Computer Science/Electronics & Control Systems/Electronics Instruments and Control Engineering/Marine Engineering/Mechanical & Automation Engineering/ Mechatronics Engineering/Mechanical Engineering/ Mechanical & Materials Engineering/Mechanical Engineering/Optics & Optoelectronics/Power Electronics Engineering/Radio, Physics and Electronics/Software Engineering/valid GATE score in above mentioned branches
5 4	Architecture Architecture	M.Arch. Habitat Design M.Arch. Urban Design	B.Arch.









12	11	10	9	8	7	6	No.
Architecture	Architecture	Architecture	Architecture	Architecture	Architecture	Architecture	Board
Sustainable Architecture	M.Arch Sustainable Human candidates belong to Sc/S qualifying examinations state the qualifying examination	M.Arch.Digital Heritage Conservation	M.Arch., Interior Design	M.Arch Construction Project Management	M.Arch. Landscape Architecture	M.Arch. Digital Architecture	M.Tech./M.Arch./M.Plan Programme
B. E. In Architecture, who have to passed prescribed qualifying continuous 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.	B. E. In Architecture, who have to passed prescribed qualifying examination in case of 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.	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.	Architecture with a minimum of 50% in aggregate of all the semesters.	144	B.Arch.	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.	Eligible Under Graudate courses









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SI.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graudate 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.







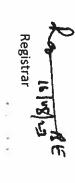


20	19	SI.
Biotechnology	Biotechnology	Board
Food Biotechnology	Food Technology	M.Tech./M.Arch./M.Plan Programme
B. E. /B. Tech. (4 yrs) - Food Technology, Food Engineering and Preservation, Food Processing Technology, Food Technology and Processing and Preservation, Food Processing Technology, Food Technology and Management, Food Science and Technology, Industrial Biotechnology, Nano Technology, Nano Science and Technology, Agricultural Engineering, Agricultural Technology, Nano Agricultural Biotechnology, Chemical Engineering, Biochemical Engineering, Biotechnology and Biochemical Engineering, Biochemical Engineering, AMIE in appropriate branch,	Processing and Preservation, Food Processing Technology, Food Technology and Processing and Preservation, Food Processing Technology, Food Technology and Management, Food Science and Technology, Food Engineering, Dairy Engineering, Mano Science and Science and Engineering, Biochemical Engineering, Biochemical Engineering, Dairy Engineering, Biochemical Engineering, Environmental Science and Technology, Agriculture Engineering, Environmental Science and Technology, Fisheries Engineering, Oil Technology, Oils Oleochemicals and Science (4 yrs) Agriculture, Agricultural Biotechnology, Poultry Technology. M. Sc. (2 yrs) in Food Technology, Food Science, Nutrition, Applied Nutrition, Sports 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 Biotechnology, Marine Biotechnology, Marine Biotechnology, Biochemistry, Environmental Science, Environmental Technology, Applied Chemistry, Industrial Chemistry	Eligible Under Graudate courses







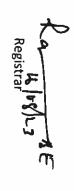


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29	28	27	26	25	24	23	22	21	SI.
Civil	Civil	Civil	Civil	Civil	Civil	Civil	Chemical	Chemical	Board
Geo-Technical Engineering	Geo-Informatics	Environmental Engineering	Construction Technology	Constrcution Engineering & Management	Computer Aided Design of Structures	Building Construction and Management	Polymer Science & Technology	Chemical Engineering	M.Tech./M.Arch./M.Plan Programme
Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE	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	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	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Transportation Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE		Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering / Construction Technology & Management; AMIE in appropriate branch. GATE: CE	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.	Bachelor's Degree in Engineering or Technology in Chemical Engineering / Polymer Engineering / Ceramics & Cement Tech. / Bio-Technology; AMIE / AMICHE in appropriate branch. GATE: CH	Eligible Under Graudate courses







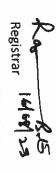


SI. 30	Board Civil	M.Tech./M.Arch./M.Plan Programme Ground Engineering	
31	Civil	Health Science & Water Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Environmental Engineering / Transportation Enginee AMIE in appropriate branch, GATE: CE
32	Civil	Highway Technology	AMIE in appropriate didicit. Co. C. Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch.
3	Civil	Hydraulics	Bachelor's Degree in Engineering or Technology in Civil Engineering or Environmental
34		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	Bachelor's Degree in Engineering or Technology in Civil Engineering / Course were. Technology & Management / Transportation Engineering; AMIE in appropriate branch.
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.
3		Structural Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction
38	Givil	Transportation Engineering	Bachelor's Degree in Engineering or Technology in Civil Engineering / Construction Technology & Management / Transportation Engineering; AMIE in appropriate branch.
39	Givil	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 C Engineering; AMIE in appropriate branch. GATE: CE









									
49	48	47	46	45	44	43	42	41	SI.
Computer Science	Computer Science	Computer Science	Computer Science	Computer Science	Civil	Civil	Civil	Civil	Board
Cyber forensic & Information Security	Computer Science & Engineering	Computer Network Engineering	Computer Graphics and Robotics	Computer Engineering	Civil Engineering (Computer Aided Structural Engineering)	Waste Water Management, Health and Safety Engineering	Infrastructure Engineering and Management	Water Resource Management	M.Tech./M.Arch./M.Plan Programme
Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering / Electronics & Communication Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering/ Information Technology /; AMIE in appropriate branch. GATE: CS	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,	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering	Bachelor's Degree in Engineering or Technology in Computer Science & Engineering / Information Science & Engineering; AMIE in appropriate branch. GATE: CS		Bachelor's Degree in Civil Engineering / Environmental Engineering / Chemical Engineering / Biotechnology /Construction Technology and Management /AMIE in appropriate branch, GATE: CE, CH	Bachelor's Degree in Engineering or Technology in Civil Engineering / Environmental Engineering; AMIE in appropriate branch. GATE: CE	Bachelor's Degree in Engineering or Technology in Civil Engineering / Transportation Engineering; AMIE in appropriate branch. GATE: CE	Eligible Under Graudate courses









56	55	54	53	52	51	50	SI.
Computer Science	Computer Science	Computer Science	Computer Science	Computer Science	Computer Science	Computer Science	Board
Data Science	Cyber Security	Web Technologies	Software Engineering	Networking and Internet Engineering	Intelligent Systems	Information Technology	M.Tech./M.Arch./M.Plan Programme
Engineering/ Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Engineering/ Electronics & Instrumentation Engineering, AMIE in appropriate branch.	Engineering/ Electronics & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Electronics & Instrumentation Engineering. AMIE in appropriate branch. GATE: CS, IS AMIE in appropriate branch. GATE: CS, IS	Information Science & Engineering; AMIE in appropriate branch. GATE Score for corresponding branches mentioned above	Information Science & Engineering/Information Technology /; AMIE in appropriate branch. GATE: CS, IS	Telecommunication / Telecommunication / Computer Science & Engineering / Information Science & Engineering ; AMIE in appropriate branch. GATE: EC, TE, CS, IS	Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / Computer Science & Engineering / Information Science & Engineering / 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. Technology in Electronics & Communication /	Information Science & Engineering/Information Technology / GATE: CS	Eligible Under Graudate courses Enchelor's Degree in Engineering or Technology in Computer Science & Engineering /









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63	62	61	60	59	58	57	SI.
Electronics	Electronics	Electronics	Electronics	Electronics	Computer Science	Computer Science	Board
Digital Electronics	Digital Communication Engineering	Digital Communication & Networking	Communication Systems	Automotive Electronics	Artificial Intelligence and Data Science	Artificial Intelligence and Machine Learning	M.Tech./M.Arch./M.Plan Programme
Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication / Telecommunication / Electronics / Bio-Medical Engineering / Medical Electronics; AMIE in appropriate branch. GATE: EC, EE, IT		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	Bachelor's Degree in Engineering or Technology in Electronics & Communication / Electronics & Telecommunication Engineering / Telecommunication; AMIE in appropriate branch. GATE: EC, TE	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.	Bachelor's Degree in Computer Science & Engineering/Information Science & Engineering/ Electronincs & Communication Engineering/ Electrical & Electronics Engineering/ Telecommunication Engineering/ Electronics & Telecommunication Engineering/ Electronics & Instrumentation Engineering, Valid GATE score and AMIE in appropriate branch.	Bachelor's Degree in Engineering in Computer Science & Engineering/Information Science and Engineering/ Electronics & Communication Engineering/ Electronics & Instrumentation Engieering (Inforamtion Technology)	Eligible Under Graudate courses









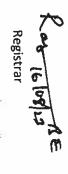
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70	69	68	67	66	65	64	SI.
Electronics	Electronics	Electronics	Electronics	Electronics	Electronics	Electronics	Board
VLSI Design & Embedded Systems	Signal Processing	Radio Frequency & Microwave Engineering	Industrial Electronics	Electronics	Digital Electronics & Communication Systems	Digital Electronics & Communication	M.Tech./M.Arch./M.Plan Programme
Bachelor's Degree in Engineering of Technology III 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	Bachelor's Degree in Engineering of Technology in Times and Technology in Engineering / Electronics & Instrumentation Engineering / Electronics & Instrumentation Engineering / Telecommunication Engineering / Medical Electronics / Biomedical Engineering. GATE: EC, TE, IT, ML EC, TE, IT, ML	Bachelor's Degree in Engineering or Technology in Electronics & Communication Engineering / Telecommunication Engineering Engineering / Telecommunication Engineering	Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Telecommunication / Telecommunication / Electrical & Electronics / Bio-Medical Engineering / Medical Electronics; AMIE in appropriate branch. GATE: EC, IT, EE	Electronics & Instrumentation Engineering / Instrumentation Techology / Electronics & Electronics & Instrumentation / Electronics / Bio-Medical Telecommunication / Telecommunication / Electronics / Bio-Medical Engineering / Medical Electronics; AMIE in appropriate branch. GATE: EC, IT, EE, TE	Electronics & Telecommunication Engineering / Telecommunication Engineering; AMIE in appropriate branch. GATE: EC, TE	Electronics & Telecommunication Engineering, / Telecommunication Engineering, AMIE in appropriate branch. GATE: EC, TE	Eligible Under Graudate courses Communication /



Caseworker







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77	76	75	74	74	73	72	71	SI.
Electrical	Electrical	Electrical	Electrical	Electrical	Electronics	Electronics	Electronics	Board
Power and Energy Systems	Micro-Electronics and Control Systems	Energy Systems & Management	Energy System Engineering	Computer Application in Industrial Drive	Electronics and Communication Engineering (VLSI Design)	Electronics and Communication Engineering (Advanced Communication Technology)	IoT and Sensor System	M.Tech./M.Arch./M.Plan Programme
Bachelor's Degree in Engineering or Technology in Electrical and Electronics; AMIE in appropriate branch. GATE: EE	Bachelor's Degree in Engineering or Technology in Electrical & Electronics Engineering / Electronics & Communication; AMIE in appropriate branch. GATE: EE, EC.	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 Mechanical Engineering / Electrical & Electronics Engineering / Chemical Engineering; AMIE in appropriate branch. GATE: ME, EE, CH	Bachelor' Degree in Engineering and Technology in Electrical & Electronics Engineering/AMIE in appropriate branch/ GATE in EE	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.	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.	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	Eligible Under Graudate courses









Belagavi	
(2023-24)	

12

								
85	84	83	82	81	80	79	78	SI.
Industrial Production	Industrial Production	Industrial Production	Electrical	Electrical	Electrical	Electrical	Electrical	Board
Master of Engineering Management	Manufacturing Science and Engineering	Industrial Engineering	Electrical Vehicle Technology (e-Mobility and Artificial Intelligence)	Energy Science and Technology	Power System Engineering	Renewable Energy	Power Electronics	M.Tech./M.Arch./M.Plan Programme
Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering	Production Engineering / Automobile Engineering / Manufacturing Engineering / Production Engineering & Management / Precision Manufacturing; AMIE in appropriate branch. GATE: ME, Pl	Engineering / Industrial & Production Engineering / Industrial Engineering & Management / Manufacturing Science & Engineering/Tool Engineering Management / Manufacturing Science & Engineering/Tool Engineering Management / Manufacturing Science & Engineering / Industrial	Engineering/Mechanical Engineering/Automobile Engineering/Mechatronics/ Engineering/Mechanical Engineering/Automobile Engineering/Mechatronics/ Electronics and Communication Engineering/ Electronics and Telecommunication Engineering/ Electronics and Instrumentation Engineering/ with a minimum of Engineering/ Electronics and Instrumentation Engineering/ with a minimum of aggregate of all the semester: AMIE in appropriate branch, Gate/PGCET qualified Technology in Mechanical Engineering / Automobile	GATE: Valid GATE score in appropriate branch	AMIE in appropriate branch. GATE: EE	Mechanical Engineering / Chemical Engineering / M.Sc. In Physcis; AMIE in appropriate branch. GATE: EE, ME, CH, Physcis Technology in Electrical & Electronics Engineering:	Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Instrumentation Engineering / Instrumentation Technology / Electronics & Electronics / Bio-Medical Telecommunication / Telecommunication / Electronics / Bio-Medical Engineering / Medical Electronics; AMIE in appropriate branch. GATE: EC, IT, EE Engineering / Electronics Engineering /	Eligible Under Graudate courses Rachelor's Degree in Engineering or Technology in Electronics & Communication /

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Z (A	SI.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graudate 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
<u> </u>	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
8	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
8	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
9	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, Pl
91	<u> </u>	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	2	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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	SI.	Board	M.Tech./M.Arch./M.Plan Programme	Eligible Under Graudate courses
	93	Instrumentation	Health Care Technology	Technology / Bio-Medical Engineering / Electronics & Instrumentation Engineering Technology / Bio-Medical Engineering / Electronics & Instrumentation Engineering
	94	Instrumentation	Process Control Instrumentation	Bachelor's Degree in Engineering or Technology in Chemical Engineering / Medical Engineering / Electronics & 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
-70	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 / Automotive Engineering / Aeronautical Engineering / Aerospace Engineering / Manufacturing Engineering / Aeronautical Engineering / Automation & Robotics Engineering / GATE Score for corresponding branches mentioned above.







Registrar

104	103	102	101	100	SI.
Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Board
Industrial Automation & Engineering	Industrial Automation & Robotics	Engineering Analysis & Design	Design Engineering	Computer Integrated Manufacturing	M.Tech./M.Arch./M.Pian Programme
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 / Electronics Electronics Engineering / Instrumentation Technology / Electronics & Instrumentation Engineering / Automation & Robotics Engineering; GATE score for corresponding branches mentioned above	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	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	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	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	Eligible Under Graudate courses









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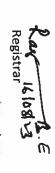
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111	110	109	108	107	106	105	SI.	
Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Board	
Thermo Fluid Engineering	Thermal Engineering	Thermal Power Engineering	Mechatronics	Material Science & Technology	Maintenance Engineering	Machine Design	M.Tech./M.Arch./M.Plan Programme	
Production Engineering / Automobile Engineering / Manufacturing Science & Engineering / Automation & Robotics Engineering; AMIE in appropriate branch. GATE: ME, PI	Engineering / Automobile Engineering / Automation & Robotics Engineering / Aeronautical Engineering / Aerospace Engineering / Industrial and Production Engineering. Production Engineering or Technology in Mechanical Engineering / Industrial	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering; AMIE in appropriate branch. GATE: ME ME ME ME ME Mechanical Engineering / Aeronautical	Electronics Engineering / Instrumentation Technology / Mechanical Engineering / Electronics Engineering / Instrumentation Technology / Mechanical Engineering / Mechatronics / Automobile Engineering / Industrial & Production Engineering / Mechatronics & Instrumentation Aeronautical Engineering / Aerospace Engineering / Electronics & Instrumentation Engineering / Automation & Robotics Engineering / Marine Engineering. GATE: EE, ME	Automobile Engineering / Aeronautical Engineering / Aerospace Engineering / Automobile Engineering / Aeronautical Engineering / Ceramic Automation & Robotics Engineering / Ceramic Engineering / Ceramic and Cement Technology / Metallurgical Engineering / Polymer Science and Engineering / Manufacturing Science and Engineering	Bachelor's Degree in Mechanical Engineering / Industrial & Manufacturing Engineering / Industrial Automobile Engineering / Industrial & Manufacturing Engineering / Industrial & Manufacturing Engineering & Management / Mining Engineering; AMIE in appropriate branch. GATE: ME, MT, MN, PI The Appropriate Figure Figure / Industrial & Production Engineering /	Production Engineering / Automobile Engineering/Tool Engineering; AMIE in appropriate branch. GATE: ME	Eligible Under Graudate courses Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Industrial &	



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115	114	113	112	No.
Nanotechnology	Mechanical	Mechanical	Mechanical	Board
Nanotechnology	Robotics and Artificial Intelligence	Robotics and Mechatronics	Tool Engineering	M.Tech./M.Arch./M.Plan Programme
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	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	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.	Bachelor's Degree in Engineering or Technology in Mechanical Engineering / Automobile Engineering / Automation & Robotics Engineering / Industrial and Production Engineering / Tool Engineering/Marine Engineering / Mechatronics ; AMIE in appropriate branch. GATE: ME, PI	Eligible Under Graudate courses









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	118	117	116	No.
Note: Gate qualified car	Planning	Textile	Nanotechnology	Board
ndidates from only Engineer Programmes u	Town and Country Planning	Textile Technology	Nano Science and Technology	M.Tech./M.Arch./M.Plan Programme
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.	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 otherrecognized University/Institute	AMIE in appropriate branch. GATE: TF	Bachelor's Degree in Engineering Biomedical Ceramics Ceramics & Cement Chemical Engineering Civil Biomedical Ceramics Ceramics & Cement Chemical Engineering Civil Engineering Environmental Engineering Electronics & Communication Engineering Electronics & Communication Engineering Electronics & Metallurgical Materials Sc. & Engg., Materials & Metallurgical Medical Electronics Bimolecular Engineering Instrumentation Technology Medical Electronics Bimolecular Engineering Instrumentation Technology AMIE in appropriate 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 Botony / B.Sc (Hons) in Science / 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 Microbiology	Eligible Under Graudate courses The Course in Engineering or Technology in Nanotechnology/ Biotechnology/

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