

Mandatory Disclosures

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

1. Name of the Institution:

Centre for PG Studies

Visvesvaraya Technological University Muddenahalli,

Chikkaballapur (Dist), Karanataka 562101

Mobile: 7760011955

E-Mail: vtucpgsb@gmail.com

2. Name and address of the Trust/ Society/ Company and the Trustees

NO

3. Name and Address of the Coordinator :

Prof. G S Venkatesh

Centre for PG Studies

Visvesvaraya Technological University Muddenahalli,

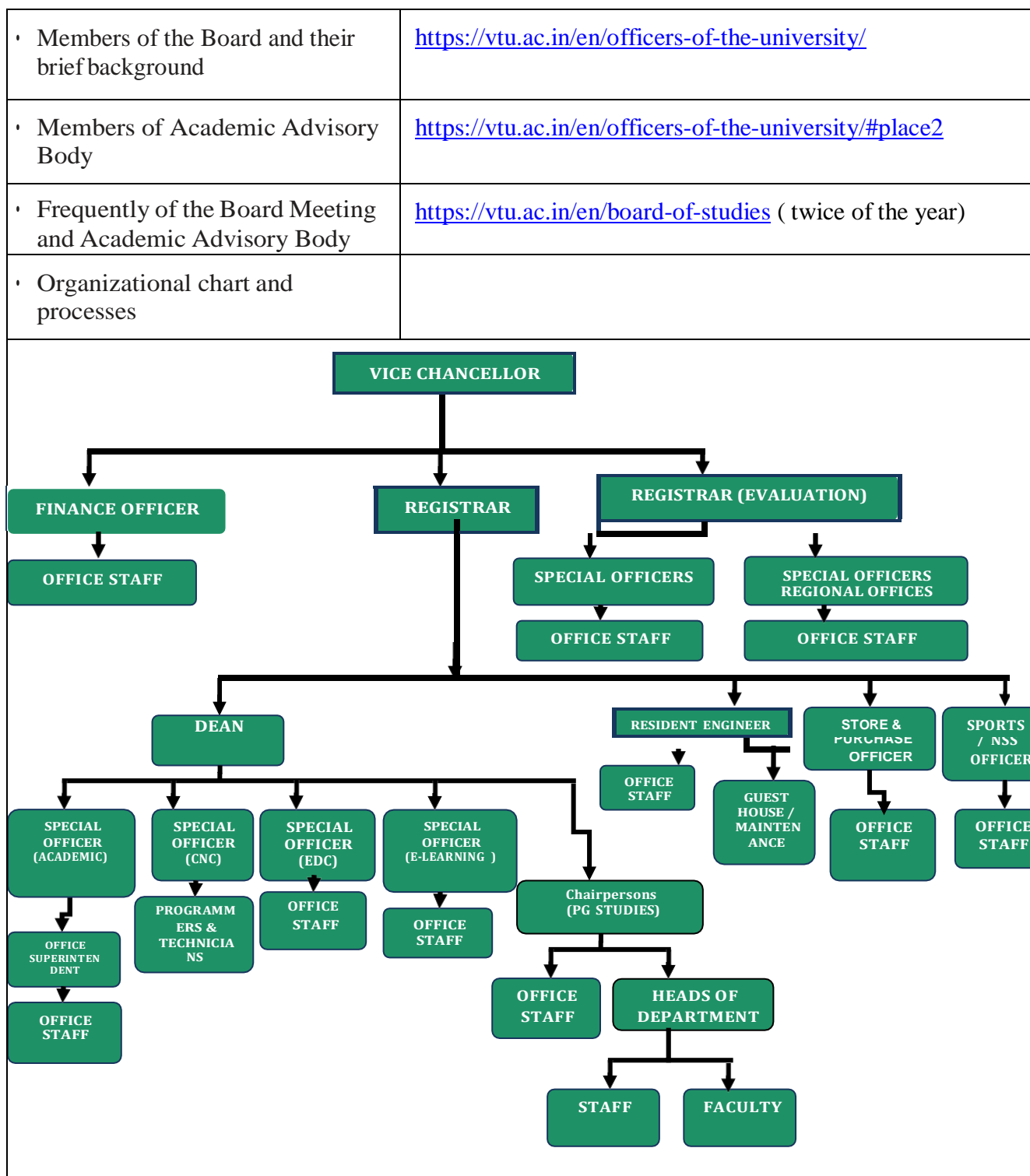
Chikkaballapur (Dist), Karanataka 562101

Mobile: 7760011955

E-Mail: vtucpgsb@gmail.com

4. Name of the affiliating University: VTU

1. Governance



Nature and Extent of involvement of Faculty and students in academic affairs/improvements	Yes
Mechanism/ Norms and Procedure for democratic/ good Governance	Yes
Student Feedback on Institutional Governance/ Faculty performance	Feedback from students, alumni and experts is obtained in the structured form offline/online and forwarded to board of studies for analysis and use for next revision. Open house sessions are conducted at the departmental level. Such feedback system has helped in improving the quality of curriculum Design and Implementation in tune with changing needs of the society.
Grievance Redressal mechanism for Faculty, staff and students	https://vtu.ac.in/pdf/affiliation/Grievance-Redressal.pdf
Establishment of Anti Ragging Committee	https://vtu.ac.in/pdf/affiliation/AntiRagging.pdf
Establishment of Online Grievance Redressal Mechanism	Yes
Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University	Applied for the govt. approval
Establishment of Internal Complaint Committee (ICC)	Yes
Establishment of Committee for SC/ST	Yes
Internal Quality Assurance Cell	Yes

2. Programmes

• Name of Programmes approved by AICTE

1. B.Tech. in Aeronautical Engineering
2. B.Tech. in Electronics and Computer Engineering
3. B.Tech. Mechanical and Smart Manufacturing
4. M.Tech. in Aerospace Propulsion Technology
5. M.Tech. in Nano Science and Technology
6. M.Plan in Town and Country Planning
7. Master in Business Administration (MBA)
8. Master of Computer Applications
9. M.Sc. in Chemistry

Name of Programmes Accredited by NBA	NA
Status of Accreditation of the Courses	NA

Name	No. of seats	Duration	Cut off marks / rank of admission during the last three years	Fee (as approved by the state government)	PlacementFacilities	Campus Placement
B.Tech. in Aeronautical Engineering	60	4 Years	>50% in PCM (PUC/12 th standard)		Centralized Placement cell, VTU, Belagavi	NA
B.Tech. in Electronics and Computer Engineering	60	4 Years	>50% in PCM (PUC/12 th standard)		Centralized Placement cell, VTU, Belagavi	NA
B.Tech. in Mechanical and Smart Manufacturing	30	4 Years	>50% in PCM (PUC/12 th standard)		Centralized Placement cell, VTU, Belagavi	NA
M.Tech. in Aerospace Propulsion Technology	18	2 Years	>50% in UG		Centralized Placement cell, VTU, Belagavi	NA
M.Tech. in Nano Science and Technology	18	2 Years	>50% in UG		Centralized Placement cell, VTU, Belagavi	NA

M.Tech. in Town and Country Planning		2 Years	>50% in UG		Placement cell, VTU, Belagavi	NA
Master of Business Administration (MBA)	120	2 Years	>50% in UG		Centralized Placement cell, VTU, Belagavi	NA
Master Of Computer Applications	120	2 Years	>50% in UG		Centralized Placement cell, VTU, Belagavi	NA
M.Sc in Chemistry	30	2 Years	>50% in UG		Centralized Placement cell, VTU, Belagavi	

Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details	NA
For each Programme Collaborated provide the following:	NA

3. Faculty

- Course/Branch wise list Faculty members:

Permanent Teaching Faculty

Department of Mechanical Engineering	Dr. G S Venkatesh, Professor & Coordinator
	Dr. Thirtha Prasada H P, Associate Professor & Programme Coordinator
	Dr. Ashwin C Gowda, Assistant Professor
	Dr. Prasad U Raikar, Assistant Professor
	Dr. Narayanswamy G, Assistant Professor
Department of Electronic and Communication Engineering	Dr. Sarika Raga, Associate Professor & Programme Coordinator
	Dr. T. C Thanuja, Professor
	Mr. Ravi Talwar, Assistant Professor
	Mrs. Meghashree A C, Assistant Professor
Department of Aeronautical Engineering	Dr. N Chikkanna, Professor & Chairman
	Dr. Basawaraj, Associate Professor

Department of Computer Science Engineering	Dr. Shivamurthy G, Associate Professor & Programme Coordinator
	Dr. Nirmala Hiremani, Assistant Professor
	Dr. Kantha D Devangavi, Assistant Professor
	Mrs. Renuka Malge, Assistant Professor
	Mrs. Bhavana G, Assistant Professor
	Mr. Yadhu Naik, Assistant Professor
	Mrs. Bhavana Malle, Assistant Professor
Department of Applied Science	Dr. Dinesh Rangappa, Professor & Chiraman
	Dr. Ananda Kumar C S, Associate Professor
	Dr. Prasanna D S, Assistant Professor
Department of Management Studies	Dr. Sandhya R Anvekar, Professor
	Dr. Binoy Mathew, Associate Professor
	Dr. K Gayathri Reddy, Associate Professor
	Dr. Pankajakshi R, Associate Professor
	Dr. H H Ramesha, Associate Professor
	Dr. Roopadarshini S, Assistant Professor & Programme Coordinator
	Dr. Lakshminarayana K, Assistant Professor
	Mr. Purushotham C J, Assistant Professor
	Dr. Veena Rani K, Assistant Professor
	Mr. Vishwanatha R H, Assistant Professor
	Dr. Karthik K R, Assistant Professor

Adhoc Faculty

Department of Mechanical Engineering	Ms. Supriya
	Mr. Benaka A P
Department of Computer Science and Engineering	Mrs. Suma Gawari
	Mr. Lokesh S D
Department of Aeronautical Engineering	Dr. Harish H V
	Dr. Prasanna Rao


Department of Applied Science	Ms. Rashmi P
	Ms. Amulya C R
	Mr. Chandrashekar T
	Ms. Shaheeda
	Mrs. Shilpa V Alipur
	Mr. Vinay A N
	Mr. Mothit B R
Department of Town and Country Planning	Mr. Karthik H
	Mr. Sharath M M
	Ms. Kavyashree B M
	Ms. S Namratha
	Ms. Sri Raksha M

Permanent Faculty: Student Ratio	1:17
Number of Faculty employed and left during the last three years	NIL

Permanent Non Teaching Faculty

Dept of mechanical Engineering	Ms. Padma T G	Junior Assistant
	Mr. Rudresh G	Attender
Dept of Electronic and communication Engineering	Mr. Darshan	Junior Assistant
	Mrs. Lakshmi	Attender
Dept of Aeronautical Engineering	Mr. Shivanand J	Junior Assistant
	Mr. Madhu N G	Attender
Dept of Computer science Engineering	Mrs. Thirupathamma P	Assistant
	Mr. Shivanna S C	Attender
Dept of Management Studies	Mr. Syed Abrar Ali	Attender
Coordinator Office	Mrs. Preeti Jakkannavar	Junior Assistant
	Ms. Ambika M	Attender

4. Profile of Coordinator

Name	Prof. G S Venkatesh	
Date of birth	30-04-1967	
Unique ID	V04-5042	
Education Qualifications	B.E., M.E., Ph.D.	
Work Experience	Teaching: 31 Research : 07 Industry: Nil Others : Nil	
Area of Specialisation	Product Design and Manufacturing	
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	Mechanical Engineering	
Research guidance(Number of Students)	04	
No. of papers published in National/ International Journals/ Conferences	18	
Master (Completed/Ongoing)	30	
Ph.D (Completed/Ongoing)	04	
Project Carried Out	02	
Patents (Filed & Granted)	03	
Technology Transfer	NIL	
Research Publications (No.of papers published in National/International Journals/Conferences)	15	
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil	


5. Fee

Details of Fee, as approved by State Fee Committee, for the Institution	UG : As per Government norms PG : As per Government norms
Time schedule for payment of Fee for the entire Programme	At time of admission
No. of Fee waivers granted with amount and name of students	As per the Govt. schemes
Number of scholarship offered by the Institution, duration and amount	As per the Govt. schemes (SSP, OBC, NSP etc)
Criteria for Fee waivers/scholarship	As per the Govt. schemes (SSP, OBC, NSP etc)
Estimated cost of Boarding and Lodging in Hostels	Rs. 56000/- per Student per Year
Any other fee please specify	-NA-

6. Admission

•Number of seats sanctioned with the year of approval		
1 st Year of approval by the Council	2023-2024	
Year wise Sanctioned Intake	Intake	Admitted
B.Tech. in Aeronautical Engineering	60	56
B.Tech. in Electronics and Computer Engineering	60	63
B.Tech. in Mechanical and Smart Manufacturing	30	03
M.Tech. in Aerospace Propulsion Technology	18	05
M.Tech. in Nano Science and Technology	18	05
M.Plan in Town and Country Planning	30	13
Master of Business Administration (MBA)	120	112
Master of Computer Applications	120	68
M.Sc in Chemistry	30	26

7. Admission Procedure

	UG: Karnataka CET PG: KEA PG CET
Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test etc.)	-NA-
Calendar for admission against Management/vacant seats:	-NA-
Last date of request for applications	 <p>ಕರ್ನಾಟಕ ಪರೀಕ್ಷಾ ಪ್ರಾಧಿಕಾರ ಕರ್ನಾಟಕ ರಾಜ್ಯ, ಬೆಂಗಳೂರು, ಮಂಗಳೂರು-560012, ದೂರವಾರ್ತೆ: 080-23461574, 23461575, 23461576, 23461577, 23461578, 23461579, 23461580, 23461581, 23461582, 23461583, 23461584, 23461585, 23461586, 23461587, 23461588, 23461589, 23461590, 23461591, 23461592, 23461593, 23461594, 23461595, 23461596, 23461597, 23461598, 23461599, 23461600, 23461601, 23461602, 23461603, 23461604, 23461605, 23461606, 23461607, 23461608, 23461609, 23461610, 23461611, 23461612, 23461613, 23461614, 23461615, 23461616, 23461617, 23461618, 23461619, 23461620, 23461621, 23461622, 23461623, 23461624, 23461625, 23461626, 23461627, 23461628, 23461629, 23461630, 23461631, 23461632, 23461633, 23461634, 23461635, 23461636, 23461637, 23461638, 23461639, 23461640, 23461641, 23461642, 23461643, 23461644, 23461645, 23461646, 23461647, 23461648, 23461649, 23461650, 23461651, 23461652, 23461653, 23461654, 23461655, 23461656, 23461657, 23461658, 23461659, 23461660, 23461661, 23461662, 23461663, 23461664, 23461665, 23461666, 23461667, 23461668, 23461669, 23461670, 23461671, 23461672, 23461673, 23461674, 23461675, 23461676, 23461677, 23461678, 23461679, 23461680, 23461681, 23461682, 23461683, 23461684, 23461685, 23461686, 23461687, 23461688, 23461689, 23461690, 23461691, 23461692, 23461693, 23461694, 23461695, 23461696, 23461697, 23461698, 23461699, 23461700, 23461701, 23461702, 23461703, 23461704, 23461705, 23461706, 23461707, 23461708, 23461709, 23461710, 23461711, 23461712, 23461713, 23461714, 23461715, 23461716, 23461717, 23461718, 23461719, 23461720, 23461721, 23461722, 23461723, 23461724, 23461725, 23461726, 23461727, 23461728, 23461729, 23461730, 23461731, 23461732, 23461733, 23461734, 23461735, 23461736, 23461737, 23461738, 23461739, 23461740, 23461741, 23461742, 23461743, 23461744, 23461745, 23461746, 23461747, 23461748, 23461749, 23461750, 23461751, 23461752, 23461753, 23461754, 23461755, 23461756, 23461757, 23461758, 23461759, 23461760, 23461761, 23461762, 23461763, 23461764, 23461765, 23461766, 23461767, 23461768, 23461769, 23461770, 23461771, 23461772, 23461773, 23461774, 23461775, 23461776, 23461777, 23461778, 23461779, 23461780, 23461781, 23461782, 23461783, 23461784, 23461785, 23461786, 23461787, 23461788, 23461789, 23461790, 23461791, 23461792, 23461793, 23461794, 23461795, 23461796, 23461797, 23461798, 23461799, 23461800, 23461801, 23461802, 23461803, 23461804, 23461805, 23461806, 23461807, 23461808, 23461809, 23461810, 23461811, 23461812, 23461813, 23461814, 23461815, 23461816, 23461817, 23461818, 23461819, 23461820, 23461821, 23461822, 23461823, 23461824, 23461825, 23461826, 23461827, 23461828, 23461829, 23461830, 23461831, 23461832, 23461833, 23461834, 23461835, 23461836, 23461837, 23461838, 23461839, 23461840, 23461841, 23461842, 23461843, 23461844, 23461845, 23461846, 23461847, 23461848, 23461849, 23461850, 23461851, 23461852, 23461853, 23461854, 23461855, 23461856, 23461857, 23461858, 23461859, 23461860, 23461861, 23461862, 23461863, 23461864, 23461865, 23461866, 23461867, 23461868, 23461869, 23461870, 23461871, 23461872, 23461873, 23461874, 23461875, 23461876, 23461877, 23461878, 23461879, 23461880, 23461881, 23461882, 23461883, 23461884, 23461885, 23461886, 23461887, 23461888, 23461889, 23461890, 23461891, 23461892, 23461893, 23461894, 23461895, 23461896, 23461897, 23461898, 23461899, 23461900, 23461901, 23461902, 23461903, 23461904, 23461905, 23461906, 23461907, 23461908, 23461909, 23461910, 23461911, 23461912, 23461913, 23461914, 23461915, 23461916, 23461917, 23461918, 23461919, 23461920, 23461921, 23461922, 23461923, 23461924, 23461925, 23461926, 23461927, 23461928, 23461929, 23461930, 23461931, 23461932, 23461933, 23461934, 23461935, 23461936, 23461937, 23461938, 23461939, 23461940, 23461941, 23461942, 23461943, 23461944, 23461945, 23461946, 23461947, 23461948, 23461949, 23461950, 23461951, 23461952, 23461953, 23461954, 23461955, 23461956, 23461957, 23461958, 23461959, 2</p>

8. Criteria and Weightages for Admission

Criteria	CSE			Mechanical	ECE	Civil	MBA
	M. Tech (CSE & CNE)	MCA	B. Tech (CSBS)				
Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.	Admission Test: PGCET Exam conducted by KEA, Government of Karnataka- 100 % Weightage Open Admission: For vacant seats after PGCET admission: Through screening test (50 % Weightage) and qualifying degree marks (50 % Weightage)						
Mention the minimum Level of acceptance, if any	-						

9. Results of Admission Under Management seats/Vacant seats

Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)	-NA-
Score of the individual candidate admitted arranged in order or merit	-NA-
List of candidate who have been offered admission	-NA-
Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate	-NA-
List of the candidate who joined within the date, vacancy position in each category before operation of waiting list	-NA-

**10. Information of Infrastructure and Other Resources Available Number of
Class Rooms / Tutorials /Seminar/Laboratories/Drawing Hall and sizeof each**

Sr. No.	Room No.	Room Type(mention Class Room / Lab / Toilet, etc)	Carpet Area (in m ²)
1.	D1 001	Workshop - UG	356.16
2.	DSH 101	Seminar Hall – PG	178.08
3.	LH D1 201	Classroom - UG	61.06
4.	LH D1 202	Classroom – PG	61.06
5.	SH D1 203	Seminar Hall - UG	146.28
6.	D1 204	Laboratory - UG	89.04
7.	D1 205	Laboratory - UG	89.04
8.	D1 206	Laboratory - PG	178.08
9.	LH D1 301	Classroom - UG	61.06
10.	LH D1 302	Classroom - UG	61.06
11.	D1 303	Classroom - UG	89.04
12.	D1 305	Laboratory - PG	178.08
13.	D1 306	Laboratory - UG	89.04
14.	DSH 401	Classroom - UG	61.06
15.	LH D1 401	Workshop -UG	61.06
16.	LH D1 402	Classroom - UG	61.06
17.	D1 403	Workshop - UG	199.19
18.	D1 404	Laboratory - UG	89.04
19.	D1 405	Laboratory - UG	89.04
20.	D1 406	Tutorial Room– UG	89.04
21.	D1 407	CAD Centre - UG	89.04

Sr. No.	Room No.	Room Type(mention Class Room / Lab / Toilet, etc)	Carpet Area (in m ²)
22.	TR D1 501	Tutorial Room – PG	89.04
23.	D1 503	Seminar Hall - UG	178.08
24.	LH D2 101	Classroom - PG	89.04
25.	LH D2 102	Classroom - PG	89.04
26.	RL D2 105	Research Laboratory - PG	61.06
27.	LH D2 201	Classroom - PG	61.06
28.	LH D2 202	Classroom - PG	61.06
29.	SH D2 203	Seminar Hall - PG	61.06
30.	D2 204	Laboratory - PG	178.08
31.	D2 205		
32.	D2 206	Laboratory - PG	178.08
33.	D2 207		
34.	RL D2 208	Research Laboratory - PG	61.06
35.	D2 301	Classroom - PG	61.06
36.	D2 302	Classroom - PG	61.06
37.	D2 305	CAD Centre - UG	178.08
38.	D2 306		
39.	LH D2 401	Classroom - PG	61.06
40.	LH D2 402	Classroom - PG	61.06
41.	LH D2 403	Classroom - PG	89.04
42.	D2 403	Computer Centre – PG	89.04
43.	LH D2 404	Classroom - PG	89.04
44.	D2 404	Classroom - PG	89.04
45.	LH D2 405	Classroom - PG	89.04

Sr. No.	Room No.	Room Type(mention Class Room / Lab / Toilet, etc)	Carpet Area (in m ²)
46.	SH D2 407	Laboratory - PG	146.28
47.	DSH 407	Seminar Hall - PG	199.19
48.	TR D2 501	Tutorial Room – PG	89.04
49.	TR D2 502	Tutorial Room – PG	89.04
50.	D2 502	Classroom - PG	178.08
51.	D2 503		
52.	TR D2 504	Tutorial Room – PG	89.04
53.	D3 201	Classroom - PG	61.06
54.	D3 203	Language Lab - PG	146.28
55.	D3 204	Computer Centre - PG	178.08
56.	D3 205	Computer Centre - PG	178.08
57.	D3 LH 301	Classroom - UG	61.06
58.	D3 DH301	Additional Workshop - UG	178.08
59.	D3 TM 301	Tutorial Room – UG	61.06
60.	D3 LH 302	Classroom - UG	61.06
61.	D3 SH 303	Seminar Hall - UG	146.28
62.	D3 LH 304	Classroom - PG	61.06
63.	D3 SH 305	Seminar Hall - PG	178.08
64.	D3 LH 401	Classroom - UG	61.06
65.	D3 TM 401	Tutorial room - PG	61.06
66.	D3 SH 401	Computer Lab - PG	146.28
67.	D3 LH 402	Classroom - UG	61.06
68.	D3 Lab 403	Laboratory - UG	178.08
69.	D3 Lab 405	Laboratory - UG	178.08

70.	D3 Lab 501	Laboratory - UG	89.04
71.	D3Lab 502	Laboratory - UG	178.08
TOTAL			7403.38

Administrative Area

1.	BOARD	Board Room	178
2.	CENTRA	Central Store	61
3.	DEPART	Department Office/ Cabin for Head of Dept	516
4.	EXAM	Exam Control Office	61
5.	FACULT	Faculty Room	894
6.	HOUSE	Housekeeping	50
7.	MAIN	Office All Inclusive	470
8.	MAINT	Maintenance	126
9.	PANTRY	Pantry for Staff	23
10.	PLACEMENT	Placement Office	61
11.	PRINCIPAL	Principal Directors Office	71
12.	RECEPTION	Reception Area	630
13.	SECURITY	Security	50
TOTAL			3191
1.	AUDITORIUM	AUD - 01	356
2.	BOYS COMMON ROOM	BCR	146
3.	CAFETR	CAFÉ	4160
4.	FIRST ADD CLINLC	FA	51
5.	GIRLS COMMON ROOM	GCR	146
6.	GUEST HOUSE	AG	3235
7.	BOYS HOSTEL	BH-01	2763
8.	BOYS HOSTEL	BH-02	2763

9.	GIRLS HOSTEL	GH	2763
10.	TOILET	D1, D2 & D3	8554
TOTAL			24937
1.		Corridors	1815
2.		Other Areas (in Sq m)	126
3.		Other Common Area (in Sq m)	631
TOTAL			2,572
Instructional area			7403.38
Administrative Area			3191
Amenities Area			24937
Circulation Area			2572
GRANT TOTAL			38,103.38

Note: The fraction is round off.

Barrier Free Built Environment for disabled and elderly persons	Available
Occupancy Certificate	Available
Fire and Safety Certificate	Available
Hostel Facilities	Available
Library	
Number of Library books/ Titles/ Journals available(Programme-wise)	

List of online National/ International Journals subscribed	Details is provided in the below mentioned table
E- Library facilities	
National Digital Library(NDL) subscription details	

Program	No. Of Titles	No. Of Journals Published In India	No. Of Journals Published Abroad	No. Of E-Book Titles Pg	No. Of E-Book Volumes Pg	No. Of E-Book Titles Ug	No. Of E-Book Volumes Ug
Engineeringand Technology	5913	261	6863	22262	22262	5227	5227
Management (MBA)	4169	10	110	2870	2870	-	-
MCA	1160	15	180	3200	3200	-	-

Program	Publisher	Publisher Name	Subscription From..... Till Date	Type
Engineering And Technology	Elsevier	Elsevier	1-4-2024 To 31-3-2025	Vtu Consortium
Engineering And Technology	Sprkinger Nature	Sprkinger Nature	1-4-2024 To 31-3-2025	Vtu Consortium
Engineering And Technology	Taylor And Franncis	Taylor And Franncis	1-4-2024 To 31-3-2025	Vtu Consortium
Managent	Emerald	Emerald	1-4-2024 To 31-3-2025	Vtu Consortium

Computing Facilities	
Internet Bandwidth	32 MBPs
Number and configuration of System	200 plus
Total number of system connected by LAN	100plus
Total number of system connected by WAN	
Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)	E-Learning Centre
Facilities for conduct of classes/courses in online mode (Theory & Practical)	E-Learning Centre
Innovation Cell	Yes
Social Media Cell	Yes
Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments	Yes
Teaching Learning Process	
Curricula and syllabus for each of the Programmes as approved by the University	https://vtu.ac.in/en/academic-calendar/
Academic Calendar of the University	https://vtu.ac.in/en/academic-calendar/
Academic Time Table with the name of the Faculty members handling the Course	Yes
Teaching Load of each Faculty	Yes
Internal Continuous Evaluation System and place	Yes
Student's assessment of Faculty, System in place	Yes

SOFTWARE, ALL DESIGN TOOLS IN CASE

DEPARTMENT OF MECHANICAL

CAE COE SOFTWARES:

Sl No	Field	Software	Application
1	Manufacturing	V-CNC PRO	CNC Simulation
		Z-CAST PRO Stress	Casting Simulation
		AFDEX	Forming Simulation
		Z-HEAT	Forming Simulation
2	Structural Integrity and Design Engineering	SIMULIA	FEM Analysis
		fe-safe	Fatigue Durability
		Isight	Optimization
		Tosca Structure	Structural Topology
		Tosca Fluid	Fluid Topology
3	Thermal Fluid Engineering	Flownex	1D CFD
		FlowVision	3D CFD
4	Material Engineering	J-OCTA	Material Modeling
		KHIMERA	Material Modeling
5	Combustion Engineering	Chemical Workbench	Chemical Reaction Kinetics
		Mechanism Workbench	Mechanism Optimization

LIST OF ALTEM SOFTWARES:

SL No.	MSC Software	Short Description of Visualizing Engineering Software Package
1	MSC Nastran	Multidisciplinary Industry Standard Structural Analysis Simulation
2	Patran	Comprehensive Pre-and Post-Processing Environment Finite Element Modeling
3	MSC Apex	Unified CAE Environment for Virtual Product Development
4	Marc-Mentat	Advanced Nonlinear Simulation Solution
5	Adams	Advanced Multibody Dynamics Simulation Solution
6	Digimat	Nonlinear Multi-scale Material and Structure Modeling Platform
7	Digimat - AM	Application for Simulation of Additive Manufacturing Process of Polymer Parts
8	Easy5	Multi-Domain Modeling of Controls & Systems Simulation
9	scFLOW	New Generation CFD software with Multiphysics and General PurposeCapabilities
10	Dytran	Explicit Dynamics and Fluid Structure Interaction
11	Simufact Additive	Simulation Tool for Distortion Prediction in Powder Bed Additive Manufacturing

12	Simufact Forming	Simulate Metal Forming, Heat Treatment and Mechanical Joining Process
13	Simufact Welding	Simulate Complex Welding Processes, Predicts Distortions and Stress Relief
14	Sinda	Industry-Proven Advanced Thermal Simulation Solution
15	MSC Fatigue	Predict Fatigue Life, Durability and Damage Predictions (within Patran)

DEPARTMENT OF CSE

Sl. No	Department Name	Software (Legal)
1	CSE	MATLAB
Sl. No	Department Name	Software (FreeOnline Open Source)
1	CSE	Dev C++
2		Turbo C++
3		Oracle My SQL
4		Ubuntu
5		Redhat
6		NS-2 Simulator

DEPARTMENT OF AEROSPACE ENGINEERING

List of Software available in the Department

1. SIMULIA (Research package)
2. SIMULIA ABAQUS
3. CATIA V5 Academia
4. NX CAD CAE
5. NX NASTRAN

List of Equipments available in the Department Propulsion and Aerodynamics Lab

1. Low speed subsonic wind tunnel
2. Two dimensional diffuser
3. Free and wall jet set up
4. Measurement of nozzle flow setup
5. Natural convective heat transfer over an aerofoil wing model
6. Low Speed Cascade Wind Tunnel
7. Propeller Test Rig
8. Heat Transfer in Propulsion System
9. Measurements of Burning Velocity of Ore-Mixed Flame
10. Liquid Fuel Calorimeter
11. Axial Flow Fan Test Rig

DEPARTMENT OF MBA

SPSS: Statistical Package for the Social Sciences

ACADEMIC CALENDAR AND FRAMEWORK



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿ.ಟಿ.ಯು. ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

(State University of Government of Karnataka Established as per the VTU Act, 1994 "Jnana Sangama" Belagavi-590018, Karnataka, India)

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

Phone: (0831) 2498100
Fax: (0831) 2405467

REF: VTU/BGM/BoS/Academic Calendar/2023-24.೨೩.೨೩ DATE:

23 JAN 2024

NOTIFICATION

Subject: Tentative Academic Calendar of 1st semester of
MCA/M.Tech/MBA/M.Arch /M.Plan. programs, regarding...
Reference: Hon'ble Vice-Chancellor's approval dated:

The tentative academic calendar concerned to 1st semester of MCA /M.Tech
/MBA/ M. Arch /M. Plan programs, for the academic year 2023-24 are hereby notified
as mentioned below;

	I semester MCA	I semester M.Tech	I semester MBA	I semester M.Arch	I semester M.Plan
Commencement of the Semester	12.02.2024	12.02.2024	12.02.2024	12.02.2024	12.02.2024
Commencement of Classes	12.02.2024	12.02.2024	12.02.2024	12.02.2024	12.02.2024
Last Working day of theSemester	25.05.2024	25.05.2024	25.05.2024	25.05.2024	25.05.2024
Practical Examination/ Internship Viva Voce/ Project viva	27.05.2024 To 31.05.2024	27.05.2024 To 31.05.2024		27.05.2024 To 31.05.2024	27.05.2024 To 31.05.2024
Theory Examinations	03.06.2024 To 20.06.2024	03.06.2024 To 20.06.2024	03.06.2024 To 20.06.2024	03.06.2024 To 20.06.2024	03.06.2024 To 20.06.2024
Internship	----	----	----	----	----
Commencement of NEXT Semester	25.06.2024	25.06.2024	25.06.2024	25.06.2024	25.06.2024

Please Note:

- The academic sessions for semesters should commence on the **date mentioned** above.
- If required, the college can plan to have extra classes' on 1st and 3rd Saturday and Sundays to complete academic activities within the academic duration mentioned.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)



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

Phone: (0831) 2498100
Fax: (0831) 2405467

REF: VTU/BGM/BoS/Academic Calendar/2023-24 4307

DATE: 24 NOV 2023

NOTIFICATION

Subject: Tentative Academic Calendar of 3rd semester of
MCA/M.Tech/MBA/M.Arch /M.Plan . programs, regarding...
Reference: Hon'ble Vice-Chancellor's approval dated: 24.11.2023

The tentative academic calendar concerned to 3rd semester of
MCA/M.Tech/MBA/M.Arch /M.Plan programs, for academic year 2023-24 are hereby
notified as mentioned below;

	III semester MCA	III semester M.Tech	III semester MBA	III semester M.Arch	III semester M.Plan
Commencement of the Semester	11.12.2023	11.12.2023	01.12.2023	11.12.2023	11.12.2023
Commencement of Classes	11.12.2023	11.12.2023	01.12.2023	11.12.2023	11.12.2023
Last Working day of the Semester	23.03.2024	23.03.2024	13.03.2024	23.03.2024	23.03.2024
Practical Examination/ Internship Viva Voce/ Project viva	25.03.2024 To 30.03.2024	25.03.2024 To 30.03.2024	----	----	27.03.2024 To 30.03.2024
Theory Examinations	01.04.2024 To 18.04.2024	01.04.2024 To 18.04.2024	18.03.2024 To 17.04.2024	01.04.2024 To 12.04.2024	01.04.2024 To 12.04.2024
Internship	----	----	18.04.2024 To 01.06.2024	----	----
Commencement of NEXT Semester	22.04.2024	22.04.2024	03.06.2024	22.04.2024	12.04.2024

Please Note:

- The academic sessions for semesters should commence on the **date mentioned** above.
- If required, the college can plan to have extra classes' on 1st and 3rd Saturday and Sundays to complete academic activities within the academic duration mentioned.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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

Phone: (0831) 2498100
Fax : (0831) 2405467

REF: VTU/BGM/ACA/2023-24/ 3342

DATE: 5 OCT 2023

Revised-NOTIFICATION

- Subject:** Tentative Academic Calendar of 1st semesters of B.E./B.Tech./B.Arch./B.Plan., and VII semester of B.E./B.Tech., programs of University regarding...
- Reference:** Dean faculty of Engineering, VTU Belagavi approval dated 24.08.2023
Hon'ble Vice-Chancellor's approval dated: 24.08.2023

The tentative academic calendar concerned to 1st semesters of B.E./B.Tech./B.Arch./B.Plan., and VII semester of B.E./B.Tech., programs of University for academic year 2023-24 are hereby notified as mentioned below;

	I semester B.E./B.Tech (2022 scheme)	I semester B.Plan/B.Arch (2021 scheme)	VII semester B.E./B.Tech (2018 scheme)
Commencement of the Semester	04.09.2023	04.09.2023	14.08.2023
# Internship/Students Induction Program	04.09.2023 To 14.09.2023	04.09.2023 To 14.09.2023	14.08.2023 To 09.09.2023
Commencement of Classes	15.09.2023	15.09.2023	11.09.2023
Last Working day of the Semester	06.01.2024	06.01.2024	06.01.2024
Practical Examination	08.01.2024 To 19.01.2024	08.01.2024 To 19.01.2024	08.01.2024 To 19.01.2024
Theory Examinations	22.01.2024 To 17.02.2024	22.01.2024 To 17.02.2024	22.01.2024 To 09.02.2024
Commencement of NEXT Semester	19.02.2024	19.02.2024	13.02.2024

Internship for VI semester completed students and Students Induction Program for 1st semester Students

Please Note:

- The academic sessions for ODD semesters should commence on the **date mentioned** above.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಡಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

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REF: VTU/BGM/ACA/2023-24/ 3342

DATE: 5 OCT 2023

Revised-NOTIFICATION

- Subject:** Tentative Academic Calendar of 1st semesters of B.E./B.Tech./B.Arch./B.Plan., and VII semester of B.E./B.Tech., programs of University regarding...
- Reference:** Dean faculty of Engineering, VTU Belagavi approval dated 24.08.2023
Hon'ble Vice-Chancellor's approval dated: 24.08.2023

The tentative academic calendar concerned to 1st semesters of B.E./B.Tech./B.Arch./B.Plan., and VII semester of B.E./B.Tech., programs of University for academic year 2023-24 are hereby notified as mentioned below;

	I semester B.E./B.Tech (2022 scheme)	I semester B.Plan/B.Arch (2021 scheme)	VII semester B.E./B.Tech (2018 scheme)
Commencement of the Semester	04.09.2023	04.09.2023	14.08.2023
# Internship/Students Induction Program	04.09.2023 To 14.09.2023	04.09.2023 To 14.09.2023	14.08.2023 To 09.09.2023
Commencement of Classes	15.09.2023	15.09.2023	11.09.2023
Last Working day of the Semester	06.01.2024	06.01.2024	06.01.2024
Practical Examination	08.01.2024 To 19.01.2024	08.01.2024 To 19.01.2024	08.01.2024 To 19.01.2024
Theory Examinations	22.01.2024 To 17.02.2024	22.01.2024 To 17.02.2024	22.01.2024 To 09.02.2024
Commencement of NEXT Semester	19.02.2024	19.02.2024	13.02.2024

Internship for VI semester completed students and Students Induction Program for 1st semester Students

Please Note:

- The academic sessions for ODD semesters should commence on the **date mentioned** above.

5. Enrolment and placement details of students in the last 3years

-NA-

6. List of Research Projects/ Consultancy Works

Number of Projects carried out, funding agency, Grant received	-NA-
Publications (if any) out of research in last three years out of masters projects	40
Industry Linkage	-
MoUs with Industries (minimum3(10))	https://vtu.ac.in/pdf/naac/1.1.3/mous.pdf

7. LoA and subsequent EoA till the current Academic Year: Yes

8. Accounted audited statement for the last three years : Yes

9. Best Practices adopted, if any

BEST PRACTICES

1. Go Green: VTU takes number of initiative to keep campus green. It has developed lakes, ponds and seven gardens. Water conservation and drip irrigation facility is also available. Plastic free campus and paperless office is our aim
2. Digital Examination system: Entire examination process is fully digitalized. The unique feature of this practice is question paper delivery thirty minutes before the commencement of examination. Evaluation is also digitalized. In house software is used for this purpose.