VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, ODISHA

No.VSSUT/PGSR/503/2022   Dt.19.05.2022

INFORMATION REGARDING ADMISSION INTO

M.TECH PROGRAMMES 2022

The following specializations are offered by various departments of the University.

Name of Department	Name of Specialization	Intake
Civil Engineering	Structural Engineering	18
	Water Resources Engineering	18
	Geotechnical Engineering	18
	Transportation Engineering	18
Computer Science & Engineering	Computer Science & Engineering	18
Information Technology	Information and Communication Technology	9
	Computer & Information Technology	18
Electrical Engineering	Power System Engineering	18
	Power Electronics Control	18
	Instrumentation & Control	18
Electrical & Electronics Engineering	Sensors and Cyber Physical System*	18
Electronics & Telecommunication Engineering	Communication System Engineering	18
	VLSI Signal Processing	18
	RF & Microwave Engineering	18
	Machine Learning in Signal Processing*	18
Mechanical Engineering	Machine Design	18
	Production Engineering	18
	Heat Power Engineering	18
Metallurgical & Materials Engineering	Industrial Metallurgy*	18
Production Engineering	Manufacturing System Engineering	18
	Robotics & CAD/CAM	18

*Award of Scholarship to the GATE qualified students are subject to approval from AICTE, Govt. of India

IMPORTANT DATES

Last Date of receipt of completed Application Forms with all documents: **24.06.2022, 5 PM**

For any other information/updates, visit VSSUT website: **www.vssut.ac.in.**

IMPORTANT NOTES

If a candidate is interested to apply for M.Tech. Admission in more than one Department, then he/she has to submit separate applications with requisite fees. In no case, any candidate shall be considered more than one department with one application. Admission shall be carried out strictly according to the merit and choice of specializations chosen during submission of application.

1. ELIGIBILITY:

The candidates satisfying the following criteria are eligible for admission to M.Tech Programmes in VSSUT, Burla

1.1 The minimum qualification for admission to any M.Tech Programme is B. Tech/equivalent in the relevant discipline.
1.2 Candidates with degrees considered equivalent to B.Tech such as those obtained in the examinations conducted by professional bodies (such as AMIE and AMIM) are also eligible for admission.
1.3 All such candidates seeking admission to any M. Tech Programme must have secured **60% (or 6.5 CGPA)** in B.Tech or equivalent examination (Section-B for AMIE).

2. SELECTION:

The following procedures shall be adapted for the selection of candidates for admission into M.Tech. Programmes in VSSUT, Burla.

2.1 Candidates with valid GATE scores and satisfying requirements as specified in Sections 1.1 & 1.2 can be given admission to any M.Tech. Programme based on their GATE scores directly. This is applicable for both General and SC/ST candidates, SC/ST candidates being considered separately for seats reserved for the purpose.
2.2 When a sufficient number of GATE qualified candidates are not available for admission to any M.Tech. Programme, students meeting the rest of the admission criteria can be admitted based on merit as per the guidelines given under item (c). They, however, will not be entitled to get any scholarship from Government sources.
2.3 For candidates without a valid GATE Score, the Departments shall prepare the merit list based on career marking as follows:

Total career marking: 100 marks

(i) 10th / equivalent Examination: **25 marks**	Marks to be obtained = (Percentage of marks secured/100) x 25 or (CGPA/10) x 25 (on 10 point grade scale)
(ii) +2 Science/equivalent Examination: **35 marks**	Marks to be obtained = (Percentage of marks secured/100) x 35 or (CGPA/10) x 35 (on 10 point grade scale)
(iii) B. Tech/Equivalent Examination: **40 marks**	Marks to be obtained = (Percentage of marks secured/100 x 40) or (CGPA/10) x 40 (on 10 point grade scale)

Qualifying marks for General: **45 marks**
Qualifying marks for SC/ST: **40 marks**

(Universities/Institutions sometimes record their own conversion of marks to grade or vice versa on their grade sheets. Under such circumstances VSSUT, Burla will accept only the original mode of evaluation ignoring the conversion; otherwise, 0.5 shall be deducted from the CGPA for calculation of percentage of marks. If the 8th semester result of the candidate is not declared, then CGPA up to the 7th semester shall be considered for the 8th semester. The candidate having a back paper/fail grade

up to the 7th semester, she/he will not be considered on the merit list. However, the candidate should have a pass degree with a minimum eligible CGPA at the time of admission.)

2.4 Candidates who have appeared in their final B.E/B.Tech. Examinations, but results that have not been declared may also be provisionally admitted to the M.Tech. Programme if otherwise found suitable/eligible. However, they shall have to submit the final grade sheet and provisional pass certificate latest by 30th September 2020, failing which the provisional admission shall be cancelled. In this case, the Percentage of marks shall be computed from the marks/grades secured in all semesters excluding the final B.Tech examination. The candidates who would have not submitted the mark sheets/grade sheets of all the semesters except 8thSemester (final) semester, **their cases shall not be considered** for admission into M.Tech. Programme. Copies of the mark sheets/grade sheets should be submitted by the candidates at the time of admission must have been authenticated by their Head of the Institution/College else their cases shall not be considered**.**

3. SUBMISSION OF COMPLETED APPLICATION FORM

The interested Candidates shall download the application form from the University website: www.vssut.ac.in and send a hard copy of the completed application duly signed by the candidate along with the documents mentioned below by Speed / Regd. Post so as to reach the Dean, PGS&R, VSSUT, Burla by 24.06.2022. The envelope containing the application should be super scribed as "Application for M.Tech Programme 2022" along with name of the Department (specialization) as applicable.

Documents to be enclosed:
1) Non-refundable demand draft of Rs500/- (Rs200/- in case of SC/ST Candidates) in favour of VSSUT, Burla payable at SBI, Burla (Code-2034)
2) Self-Attested copy of certificate of 10th/ Equivalent Examination.
3) Self-Attested copy of certificate of +2 Sc. / Equivalent Examination.
4) Self-Attested copy of certificate of B.Tech / Equivalent Examination.
5) Self-Attested copy of Grade sheets / Mark sheets of the 10th / Equivalent Examination.
6) Self-Attested copy of Grade sheets / Mark sheets of the +2 Sc. / Equivalent Examination.
7) Self-Attested copy of Grade sheets / Mark sheets of all the semesters of B.Tech / Equivalent Examination.
8) Self-Attested copy of valid GATE Score.
9) Self-Attested copy of SC/ST caste certificate, if applicable.

The Candidates, who have not passed the final B.Tech Examination, but have already appeared the above examination, shall submit the following documents in place of the documents mentioned in Sl. Nos.4 and 7.

(i) Appeared certificate of final Semester of B.Tech Examination from the Head of the institution in the original.
(ii) Grade Sheet/ Mark sheets of all the Semester of B.Tech Examination except final Semester duly authenticated by the Head of Institution.

Sd/-
Dean, PGS&R

Memo No.VSSUT/PGS&R/ 504/2022   Dated: 19.05.2022
Copy to:
1. University Notice Board.
2. All Deans/HODs/COF/Registrar for information & necessary action.
3. Dean, F & P with a request to display the advertisement & information sheet on the Univ. website.
4. P.A to Vice-Chancellor for kind information of Hon'ble Vice-Chancellor.

Sd/-
Dean, PGS&R

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, ODISHA, BURLA-768018

APPLICATION FOR M.TECH PROGRAMME
FOR THE SESSION 2022-23

Affix here an attested passport size recent colour photograph

1. Department: _____

2. If interested to apply for admission in **more than one Specialization in a Department** then mention the order of preference.

        (i)   _____
        (ii)   _____
        (iii)   _____
        (iv)   _____
        (v)   _____

Note: If a candidate is interested for applying for admission into any specialization of other Departments, then he/she has to apply separately. In no case, any candidate shall be considered more than one department with one application

3. **NAME OF THE APPLICANT** _____
                                         (In Block Capital letter)

4. Name of the Father/Mother/Guardian_____

5. Date of Birth _____6. Nationality_____

7. Whether SC/ST : **YES/NO** (If yes, mention the category) _____

8. Occupation of the candidate_____

9. Complete postal address:
Present _____
_____
_____PIN_____TELEPHONE NO._____
E-mail address:_____Mob :_____
Permanent_____
_____
_____PIN_____TELEPHONE NO._____

10. Details of academic record starting from **HIGH SCHOOL CERTIFICATE** Examination:
     (Attested copies of the mark sheets/certificates to be enclosed)*

Examination Passed	Year	Name of Board/ Institute /University	Percentage of aggregate marks/ CGPA obtained	Class Placed in	Branch/Subjects studied

* Candidates, who have appeared in their final B.E/B.Tech Examination, but the results have not been published, should submit the copies of mark sheets/grade sheets of all the semesters except final semester, duly authenticated by their Head of Institutions.

11. Performance in GATE (Attach a copy of the valid GATE score card):

Discipline	Year of GATE Examination	Marks	Score	AIR	Qualified/ Not Qualified

12. Experience, if any, of Service and/or research including Present position held:

Name and Address of employing organization	Year of joining	Total period spent up to date	Designation held	Nature of work*	Salary Drawn	Remarks

* Please attach additional sheet to describe the nature of your work, academic/project activities, if any.

13. BD No._____ date_____ Amounts Rs._____.
14. Whether the applicant is sponsored by any organization? **YES/NO**

15. If "YES" the name and address of sponsoring Organization_____
16. Consent of the Competent Sponsoring Authority:

Sponsorship Certificate for M.Tech.

This is to certify that Sri/Miss._____ is working as a regular fulltime employee of this institution/organisation on permanent basis in _____capacity. This organization has no objection to allow him to join the M.Tech programme of VSS University of Technology, Burla as a sponsored and fulltime M.Tech programme. This is further to certify that this institution hereby grants him 02 (two years) leave without any break from the date of his enrollment as M.Tech programme at VSSUT, Burla with full salary. (Strike out whichever not applicable)

Signature of the Head of the Institution/Organisation (With Seal)

17. **Declaration of the Applicant:**

I hereby declare that all the particulars furnished are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my admission and or selection. If, selected for admission, I promise to abide by the rules and regulations of the University.

Date:_____   Signature of candidate in full _____

Note: Application without signature of the candidates shall be invalid)

……

FOR OFFICE USE ONLY

Certified that all original certificates in support of the above particulars have been verified and found correct. Admission of the candidate in the Department **has been/ has not been recommended** by the selection committee taking into consideration all prescribed requirements.

Signature of the Head of the Department (with seal)