VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, ODISHA

INFORMATION REGARDING ADMISSION INTO M.TECH PROGRAMMES 2019-20

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

Name of Department	Name of Specialization	Intake #
	Structural Engineering	18
	Water Resource Engineering	18
Civil Engineering	Geotechnical Engineering	18
	Transportation Engineering	18
	Environmental Science & Engineering *	18
Computer Science & Engineering	Computer Science & Engineering	18
Information Technology	Information and Communication Technology	18
Information Teelmology	Computer & Information Technology*	18
	Power System Engineering	18
Electrical Engineering	Power Electronics Control & Drives	18
	Instrumentation & Control *	18
	Communication System Engineering	18
Electronics & Telecommunication Engineering	VLSI Signal Processing	18
	RF & Microwave Engineering *	18
	Machine Design and Analysis	18
Mechanical Engineering	Production Engineering	18
	Heat Power Engineering	18
Metallurgy & Materials Engineering	Industrials Metallurgy*	18
Production Engineering	Manufacturing System Engineering	18
Troduction Engineering	Robotics & CAD/CAM *	18

[#] Each specialization contains 15 General, 01 SC and 02 ST seats

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

* The scholarship shall not be awarded for GATE students in these courses. IMPORTANT DATES:

Last date of receipt of completed Application Forms: 06.05.2019

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.

1.0 **ELIGIBILITY:**

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

1.1 (a) The minimum qualification for admission to any M.Tech Programme is B. Tech/equivalent in the relevant discipline.

- (b) 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.
- 1.2 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 selection of candidates for admission into M.Tech. Programmes in VSSUT, Burla.

- 2.1 (a) Candidates with valid GATE score and satisfying requirement as specified in Section 1.1 & 1.2 can be given admission to any M.Tech. Programme on the basis of 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.
- (b) When sufficient number of GATE qualified candidates is not available for admission to any M.Tech. Programme, students meeting the rest of the admission criteria can be admitted on the basis of merit as per the guidelines given under item (c). They, however, will not be entitled to get any scholarship from Government sources.
- (c) For candidate without a valid GATE Score, the Departments shall prepare the merit list on the basis of career marking as follows:

Total career marking: 100 marks

(i) 10th / equivalent Examination: 25 marks

Marks to be obtained = (Percentage of marks secured/100) \times 25 or (CGPA/10) \times 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/ 100×40) 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 sometime 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 other wise, 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 or, then CGPA up to 7th semester shall considered for 8th semester. The candidate having back paper/fail grade up to 7th semester, she/he is not considered in merit list. However, candidate should have pass degree with minimum eligible CGPA at the time of admission.

2.2 Candidates who have appeared in their final B.E/B.Tech. Examinations, but results 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 2019, 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 8th Semester (final) semester, their cases shall not be considered for admission into M.Tech. Programme. Copies of the mark sheets/grade sheets submitted by the candidates

must be authenticated by their Head of the Institution/College at the time of admission failing which their cases shall not be considered.

2.3 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 06.05.2019. The envelope containing the application should be super scribed as "Application for M.Tech. Programme 2019" 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) or Syndicate Bank, Burla (Code-8062).
- 2. Self-Attested copy of certificate of 10 / 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.
- 10. 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 documents mentioned in Sl. Nos.4 and 7.
- (i) Appeared certificate of final Semester of B.Tech. Examination from the Head of institution in 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

Dated: 20.03.2019

Memo No. VSSUT/PGS&R/168(4)/2019

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 in 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, BURLA, ODISHA <u>APPLICATION FOR M.TECH. PROGRAMME IN THE SESSION 2019 – 20</u>

2. If interested to apply for admission in <u>more than one Specialization in a Department</u>

1. Department: _

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	(ii				attested passport size	
	(iii)					
		v)			recent color photograph	
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De	a cand partmen	lidate is interested for ap ts, then he/she has to more than one department w	plying for admission in apply separately. In no			
3. NAME	OF TI	HE APPLICANT:				
			(In Block Co			
		ather/Mother/Guardian: _				
			_			
7. Whethe	er SC/S'	T: YES/NO (If yes, me	ntion the category):			
8. Occupa	tion of	the Candidate:				
9. Comple	ete post	al address:				
	Pr	resent:				
		N:				
		-mail Address:				
	Pe	ermanent:				
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		s of the Mark Sheets/Ce	_		Adminiation.	
Examination Passed	Year	Name of Board/ Institute/ University	Percentage of aggregate marks/ CGPA obtained	Class / Grade	Branch/ subject 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	All India rank	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 shee	et to describe the n	ature of your w	vork, academic/project o	activities, if any.
13. BD No	date		Amounts Rs	·
14. Whether the applicant	t is sponsored by	y any organi	zation? YES/NO	
15. If "YES" the name an	d address of spo	onsoring Org	ganization	

16. Consent of the Competent Sponsoring Authority:

Sponsorship Certificate for M.Tech. Admission

This is to certify that Sri/Ms. ______ is working as regular fulltime employee of this Institution/Organization 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/Organization (With Seal)

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)