

## **Post Graduate Admission**

**15 August 2018**

### **About Institute**

Madhav Institute Of Technology & Science: MITS Gwalior (M.P.) is one of the well established engineering institutions in the country along the lines of IITs and NITs. It is a government aided UGC autonomous institution, established in 1957. Institute has an excellent Labs, infrastructure and is oldest premier institute in the North Central region of the country that aims at all round development of the students.

Our intake is from the top list of students qualifying the JEE Test. With an excellent Academic and Placement record many leading Industries & Organizations of the Country visit us every year and select our young enthusiastic Engineers through Campus.

The Institute has state-of-the-art infrastructure encompasses spacious class rooms ,well equipped laboratories, three boys hostels, two girls hostels, Play ground, Gymnasium, Indoor Sports Complex, Co-operative Stores, Canteen, Dispensary, a branch of Union Bank of India, UBI ATM, Stationary & Photocopy shop. Institute has central library which has rich collection of books, reference library and a large number of subscribed online and print journals. The Institute has a high speed LAN with backbone of optical fiber and manageable switches. The institute is equipped with 100 MBPS leased line, which is providing high speed 24x7 internet facility in each nook and corner of the Institute.

Institute is funded by World Bank under TEQIP phase-II to strengthen the quality of technical education. The Institute is a recognized Quality Improvement Programme (QIP) centre for PG and Ph.D program.

## Admission Schedule

1. All the eligible candidates are required to report on 15th August 2018 at 10.00 AM in the institute at Student Activity Center. First priority will be given to the GATE qualified candidates and the vacant seats will remain open for NON GATE students.
2. The selected candidates will be required to deposit the fee on the same day.

### Details of Vacant Seat

S.No.	Department	Programme	No. of vacant seats *
<b>REGULAR P.G. COURSES (Duration: Four Semester)</b>			
1.	Chemical Engineering	M. Tech. Chemical Engineering	18
2.	Civil Engineering	M. Tech. Environmental Engineering	10
3.	CSE & IT	M. Tech. Information Technology	18
4.	CSE & IT	M. Tech. Cyber Security	18
5.	Electrical	M.E. Industrial System & Drives	17
6.	Electrical	M.E. Measurement & Control	11
7.	Electronics	M.E. Communication Control & Networking	19
8.	Electronics	M. Tech. Electronics & Communication Engg. (Microwave Engineering)	14
9.	Mechanical Engineering	M. Tech. Production Engineering	06
10.	Interdisciplinary	M.Tech. Product Design	18

**Note:** \*Reservation to different category as per M.P. Govt. Norms. In case, suitable candidates are not available in a particular category, conversion of seats will be done as per M.P. Government norms. Number of seats may increase at the time of counseling.

## Course wise Eligibility criteria's

S.No.	Course Name	Course Type	Eligibility
1	M. Tech in Chemical Engineering	Full Time	B.E./ B.Tech. in Chemical Engg./Chemical Technology/Petro Chemical Engg/Polymer/Food Technology with minimum of 55% marks or AMIE with equivalent grade.
2	M.E. Construction Technology & Management	Full Time	B.E./B.Tech. in Civil Engineering/Construction Technology and Management with minimum of 55% marks or AMIE with equivalent grade.
3	M.Tech. Environmental Engineering	Full Time	B.E./B.Tech. in Civil Engineering/Environmental Engineering/ Chemical Engineering/ Mechanical Engineering with minimum of 55% marks or AMIE with equivalent grade.
4	M.Tech. Product Design	Full Time	Bachelor's degree in Engineering /Technology/ Design/Architecture (B.E./B.Tech./B.Des./ B.Arch.) or equivalent degree with minimum 55% or equivalent Grade.
5	M. Tech in Computer Science & Engineering	Full Time	B.E./B.Tech in Computer Science & Engineering / Information Technology with minimum of 55% marks or AMIE with equivalent grade.
6	M. Tech in Information Technology	Full Time	B.E./B.Tech in Computer Science & Engineering/Information Technology with minimum of 55% marks or AMIE with equivalent grade.
7	M. Tech in Cyber Security	Full Time	B.E./B.Tech in Computer Science & Engineering/Information Technology with minimum of 55% marks or AMIE with equivalent grade
8	M.E. Industrial Systems and Drives	Full Time	B.E./ B.Tech in Electrical Engineering/ Electronics / Electrical & Electronics Engineering/Instrumentation Engineering or equivalent with minimum of 55% marks or AMIE with equivalent grade.
9	M.E. Measurement & Controls	Full Time	B.E./B.Tech. in Electrical Engg./Electronics/Electrical & Electronics Engineering/Electronics & Instrumentation/ Instrumentation Engineering/ Biomedical Engg./ Biomedical Instrumentation/ Instrumentation & Control or equivalent with minimum of 55% marks or AMIE with equivalent grade.
10	M.E. Communication Control & Networking	Full Time	B.E./B.Tech. in Electronics / Electronics & Communication / Electrical & Electronics / Electronics & Instrumentation / Electrical Engineering / Information Technology with minimum of 55 % marks or AMIE or AMIETE with equivalent grade.
11	M. Tech. Electronics & Communication Engineering (Microwave	Full Time	B.E./B.Tech. in Electronics / Electronics & Communication / Electronics & Instrumentation/Electrical Engineering/Electrical and Electronics with minimum of 55% marks or AMIE or AMIETE with equivalent grade.

	Engineering)		
12	M. Tech. Production Engineering	Full Time	B.E./B.Tech. in Mechanical Engineering / Production Engineering / Industrial & Production Engineering / Industrial Engineering / Metallurgy with minimum 55% marks or AMIE with equivalent grade.
Note: Candidate belonging to SC/ST Category will get relaxation of 10% marks in the Qualifying examination.			

## **Financial Assistance and other support**

Scholarship of Rs. 12,400/- p.m. is given to full time GATE qualified students admitted to M.E./ M.Tech.. Courses as per AICTE norms and approvals, if approved by AICTE, New Delhi. Scholarship shall be provided by AICTE, New Delhi to the students by direct cash transfer for which student shall need to register on AICTE web portal.

## Important Guidelines

- Candidates are required to pay application fee Rs. 1250/- for General/OBC candidates and Rs.850/-for SC/ST candidate at the time of admission.
- Candidates are advised to check the eligibility for the program (refer “Course wise Eligibility criteria’s” given from page no 4-5) in which admission is sought before filling the application form.
- The candidate, who has appeared this year in the qualifying examinations, will also be considered, for admission. However, if selected for admission, such candidate will be admitted provisionally, subject to condition that:
  - (i) He / she shall submit the original Mark sheet / Degree of the qualifying examination before 30/09/2017.
  - (ii) He/ she shall meet the eligibility criteria.
- No TA/DA will be admissible for attending the counseling.
- Any course having five or less than five admissions will not run.

## Check List of Documents required at the time of counselling

S.No	Documents
1	Original GATE Score Card (whichever applicable).
2	Proof of Date of Birth (like Certificate/Marksheet of HSC/HSSC Examination)
3	Qualifying Degree
4	Mark sheets of all the years of qualifying degree.
5	Caste Certificate (in case of SC/ST/OBC candidates of M.P. state).
6	Candidates who have acquired B.E. degree from a self-financed Institution (out of M.P.) are required to ensure about AICTE approval of the Institute from the Head of the concerned Institution.
7	Transfer Certificate and Character Certificate from the Principal of the College last attended (may be submitted within 15 days after admission).
8	Migration Certificate (may be submitted within 15 days after admission).
9	GAP Certificate.
10	Two photographs and two sets of attested photocopies of all the documents

## Fee & Payment details

### I FEE PAYABLE PER SEMESTER:

S. No.	Details	M.E./M.Tech. / M. Pharm.	M.Sc.
1.	Tuition Fees	37500/-	10000/-
2.	Institute Development Fees (Lab & Infrastructure)	5000/-	2500/-
3.	Incidental Charges	5000/-	-
4.	Miscellaneous Fees	4050/-	4050/-
5.	Exam Fees	2500/-	2500/-
6.	Building Development Fees	1500/-	1500/-
7.	Parking Stand	200/-	200/-
	<b>Total Fees per semester</b>	<b>55750/-</b>	<b>20750/-</b>

### II FEE PAYABLE ONLY ONCE AT THE TIME OF ADMISSION FOR ALL STUDENTS:

S. No.	Details	M. E./M.Tech./ M. Pharm.	M.Sc.
8.	Exam. Development Fee	1000/-	1000/-
9.	Prospectus	100/-	100/-
10.	Caution Money	5000/-	5000/-
11.	University Fees:	550/- (For RGPV)	165/- (For DAVV)
12.	Enrollment Fees:		
	<b>For-RGPV:</b>		
	Degree from M.P	150/-	
	Degree outside M.P	650/-	
	<b>For-DAVV</b>	-	-
13.	Eligibility and Immigration fee of RGPV for candidates with degree outside M.P.	550/-	-
8 + 9 + 10+	Candidate with degree from M.P.	6800/-	6265/-
11+ 12 +13	Candidate with degree Outside M.P.	7850/-	6265/-
	<b>Total First Semester fees for Candidate with degree from M.P.</b>	<b>62550/-</b>	<b>27015/-</b>
	<b>Total First Semester fees for Candidate with degree Outside M.P</b>	<b>63600/-</b>	