



# Mody Institute of Technology & Science

Deemed University under Sec. 3, of UGC Act, 1956

(ISO 14001:2004 Certified)

## Faculty of Engineering & Technology (FET)

Under Graduate Courses		Duration	Seats
B. Tech. (Computer Science & Engineering)		4Yrs.	120
B. Tech. (Electronics & Communication Engineering)		4Yrs.	120
B. Tech. (Information Technology)		4Yrs.	60
B. Tech. (Electrical & Electronics Engineering)		4Yrs.	60
B. Tech. (Mechanical Engineering)		4Yrs.	30
B. Tech (Mechatronics)		4 Yrs.	30
B. Tech (Electronics & Instrumentation Engineering)		4 Yrs.	30
Integrated MBA (Tech.) - (B. Tech. + M.B.A. Programme with specialization in Computer Science & Engineering)		5Yrs.	30
Integrated MBA (Tech.) - (B. Tech. + M.B.A. Programme with specialization in Electronics & Communication Engineering)		5Yrs.	30
Integrated B. Tech + M. Tech Programme in Computer Science & Engineering		5Yrs.	30
Integrated B. Tech + M. Tech Programme in Electronics & Communication Engineering		5Yrs.	30
<b>Eligibility</b>	<b>A pass in 10+2 examination of CBSE or its equivalent of any Board with Physics and Mathematics as compulsory subjects along with one of the Chemistry / Computer Science / Biotechnology / Biology as subject with adequate proficiency in English.</b>		
	<b>Admission will be based on All India Rank (Overall) of AIEEE – 2012/ State level Engineering Test / MITS Entrance Test (MEET).</b>		

**Note: - Students of Integrated B. Tech + M. Tech (5 Year) programme shall be offered a stipend of Rs. 8000/- per month only in the 5th year**

Post Graduate Courses (Master of Technology)		Duration	Seats
M. Tech. in Computer Science & Engineering		2Yrs.	18
<b>Eligibility</b>	<b>B.E./B.Tech./M.Sc./M.C.A. or an equivalent Degree in related field with at least 50% marks in aggregate with adequate proficiency in English</b>		
M. Tech in Nano Science & Technology		2Yrs.	18
<b>Eligibility</b>	<b>BE/B. Tech in ME/ Electrical/ Electronics/ Chemical/ Computer Science &amp; Engg. or M.Sc Physics/Chemistry (with Mathematics up to at least Bachelor's level) with at least 50% marks in aggregate with adequate proficiency in English</b>		
M. Tech. in Signal Processing		2Yrs.	18
<b>Eligibility</b>	<b>B.E. / B. Tech. / M.Sc. or an equivalent Degree in related field with at least 50% Marks in aggregate with adequate proficiency in English.</b>		
M. Tech. in VLSI Design		2Yrs.	18
<b>Eligibility</b>	<b>B.E./B.Tech./M.Sc. or an equivalent Degree in related field with at least 50% Marks in aggregate with adequate proficiency in English.</b>		

<b>M.Tech in Nuclear Science and Technology</b>	<b>2Yrs.</b>	<b>18</b>
<b>Eligibility</b>	<b>B. E. / B. Tech. in Mechanical / Electrical/ Electronics/ Instrumentation/ Industrial/ Production/Chemical/Metallurgical Engineering/Computer Science &amp; Engineering/ Information Technology or M.Sc. Physics/ Electronics/ Chemistry with at least 50% marks in aggregate with adequate proficiency in English.</b>	

**Note:** In all the above-mentioned 2 Year M. Tech. porgrammes, final selection will be made on the basis of a written test and an interview. GATE qualified candidates will be preferred and are not required to appear for the written test.

All students admitted to 2 Year M. Tech. programmes will be offered a stipend of Rs. 8,000/- per month.

<b>3-year Integrated M. Tech (Nuclear Science and Technology) program</b>	<b>3Yrs.</b>	<b>18</b>
<b>Eligibility</b>	<b>Bachelor's degree in Science with First division or 60% marks or equivalent grade having Physics and Mathematics as a subject for at least two years/four semesters. The candidates should have adequate proficiency in English. Final selection will be made on the basis of a written test and an interview. JAM (Physics) -2012 qualified candidates will be preferred and are not required to appear for the written test.</b>	

<b>Post Graduate Courses (Master of Computer Application)</b>		<b>Duration</b>	<b>Seats</b>
<b>MCA</b>		<b>3Yrs.</b>	<b>60</b>
<b>Eligibility</b>	<b>Graduation in any discipline with a minimum of 50% marks and Mathematics at least up to 10+2 level. Admission will be based on performance in institute's M.C.A. Entrance Test / any State level Entrance Test.</b>		