



# Mechanical Engineering

5

COURSE	Advance Diploma in Mechanical Engineering (ADME)	Diploma in Mechanical Engineering (DME)	Graduate in Mechanical Engineering (GME)	Master in Mechanical Engineering (MME)
Course Code	AIM-374	AIM-375	AIM-376	AIM-315
Minimum Qualification	S.S.C	S.S.C.	12th / 3yrs.Diploma	Graduate / 3yrs Diploma / 12th With Experience
Subject of study	P185 * Engg. Mechanics  P182 * Engg. Drawings  P109 * Applied Thermodynamics  P321 * Strength of Materials	<b>Part-I</b> P185 * Engg. Mechanics P182 * Engg. Drawings P337 * Theory of Machines  <b>Part-II</b> P109 * Applied Thermodynamics P312 * Robotics & Industrial Automation P256 * Mechanical Engg.  <b>Part-III</b> P321 * Strength of Materials P219 * Heat & Mass Transfer P247 * Manufacturing Technology 1	<b>Part-I</b> P185 * Engg. Mechanics P182 * Engg. Drawings P337 * Theory of Machines P109 * Applied Thermodynamics  <b>Part-II</b> P312 * Robotics & Industrial Automation P256 * Mechanical Engg. P321 * Strength of Materials P219 * Heat & Mass Transfer  <b>Part-III</b> P247 * Manufacturing Technology 1 P106 * Applied Mathematics P174 * Elements of Fluid Power P243 * Machine Design  <b>Part-IV</b> P248 * Manufacturing Technology 2 P257 * Mechatronics P340 * Tool Design P295 * Power Plant Engg.	<b>Part-I</b> P185 * Engg. Mechanics P182 * Engg. Drawings P337 * Theory of Machines P321 * Strength of Materials P243 * Machine Designs P247 * Manufacturing Technology 1  <b>Part-II</b> P248 * Manufacturing Technology 2 P109 * Applied Thermodynamics P219 * Heat & Mass Transfer P312 * Robotics & Industrial Automation P209 * Fluid Mechanics & Hydraulic Mechanics P256 * Mechanical Engg
Duration of Course FastTrack/Regular	3 Months 1 year	9 Months 3 Years	1 Year 4 Years	6 Moths 2 Years
Total Fees	Rs. 20,000	Rs. 35,000	Rs. 50,000	Rs. 50,000