



**IIMSR**

**Imperial Institute of Management Science & Research**

A Unit Of Wales Educational Trust

## Diploma In Automobile Engineering

Duration: 03 Years

Lateral Entry: 02 Years

10,000/ Sem

Semester: 1	Semester: 2
<ol style="list-style-type: none"><li>1. Applied Science</li><li>2. Applied Mathematics-I</li><li>3. Automotive Engines</li><li>4. English Communication</li></ol>	<ol style="list-style-type: none"><li>1. Applied Mathematics-II</li><li>2. Basic Electrical &amp; Electronics Engineering</li><li>3. Mechanical Engineering Science</li><li>4. Automotive Engine Auxiliary Systems</li></ol>
Semester: 3	Semester: 4
<ol style="list-style-type: none"><li>1. Engineering Mechanics &amp; Strength of Materials</li><li>2. Thermal Engineering</li><li>3. Manufacturing Technology</li><li>4. Chassis &amp; Transmission</li></ol>	<ol style="list-style-type: none"><li>1. Mechanics of Machines</li><li>2. Hydraulic &amp; Pneumatic Controls</li><li>3. Auto Electrical &amp; Electronics Systems</li><li>4. Fuels &amp; Pollution Control</li></ol>
Semester: 5	Semester: 6
<ol style="list-style-type: none"><li>1. Basic Management Skills and Indian Constitution</li><li>2. Machine Design</li><li>3. Modern Automotive System</li><li>4. Vehicle Management and Estimation</li></ol>	<ol style="list-style-type: none"><li>1. Autotronics</li><li>2. Automotive Mechanics</li><li>3. Body Engineering &amp; Earth Movers</li><li>4. Project</li></ol>