

Govt. of India - Ministry of Railways  
**Indian Railways Institute of Mechanical & Electrical Engineering**  
 Workshop Road, Jamalpur (Bihar) - 811214  
 (An ISO 9001:2015, ISO 14001:2015 & ISO:50001:2011 Certified Institute)

## Time Table

Course	<b>21-MWTC-2</b>		<b>Mixed Course on Welding Technology and Corrosion</b>	
Course Duration	31-01-2022 to 04-02-2022		TimeTable Duration	31-01-2022 to 03-02-2022
No. of Participants	25		Venue	Lecture Hall No.-2
Course Director	Assistant Professor(EM)		Course Counselor	CI(EM-1)
<b>Time Duration</b>				
Date	09:15:00 - 11:15:00	11:30:00 - 13:30:00	14:30:00 - 16:30:00	16:30:00 - 17:30:00
<b>Welding Technology &amp; Corrosion (31-01-2022 to 03-02-2022) - Assistant Professor(EM)</b>				
31-01-2022	Different cutting and gouging processes in IR <b>Assistant Professor(EM)</b>	Basic Ferrous Metallurgy <b>CI(EM-2)</b>	Corrosion Basics <b>CI(EM-3)</b>	Group Activities
01-02-2022	Welding Codes ,Symbols &WPS Preparation <b>CI(EM-2)</b>	Overview of Welding processes <b>Assistant Professor(EM)</b>	Overview of Welding processes-II <b>Assistant Professor(EM)</b>	Group Activities
02-02-2022	Quality Issues in welding & introduction to ISO 3834 <b>Assistant Professor(EM)</b>	Corrosion Prevention Techniques in IR <b>CI(EM-3)</b>	IS Codification of Electrodes <b>Assistant Professor(EM)</b>	Group Activities
03-02-2022	Weldability of Mild Steel & Low Alloy Steels <b>Assistant Professor(EM)</b>	Welding Defects-II <b>Assistant Professor(EM)</b>	VALEDICTORY SESSION	VALEDICTORY SESSION- 1 HR

**Every 1 hr of lecture is followed by a 5 minute break**