Integral Coach Factory

(A Production Unit under Ministry of Railways)

Chennai - 600 038

आत्मनिर्भर भारत

TRAINING CALENDAR 2026-27









ADVANCED WELDING TRAINING INSTITUTE

About AWTI

- Established in the year 2010 and provides training in MMAW, GMAW, GTAW& RSW
- Equipped with state of art training and testing facilities
- Conducting Welders testing and evaluation as per IS 817 & ISO 9606-1
- Provides Training for Engineers, Technical Supervisors, Inspectors & Lab Supervisors in the field of Welding & allied fields
- Conducting trials for process qualification, consumable selection and WPS

General Information

Name of the Principal	K. Thiagan
Phone Number	044-26147612
Email ID	ptcttc2015@gmail.com, awtiicf@gmail.com
Working hours	Monday to Friday: 08:00 to 12: 00 Hrs. &12: 30 to 17:00 Hrs. Saturday : 08:00 to 13:00Hrs
Hostel Facility	ICF Subordinate Rest House for Outstation Supervisors & Apprentice Hostel for Outstation Technician Trainees

Important Contact Numbers

Admin	Name & Design.	Rly. Phone	Mobile	BSNL
General	S. Tirupati Rao, Chief Instructor	47211	9003149365	044 261 47211
Office	P Harish, Sr. Clerk	47210	------	044 261 47210
Hostel	Abdul Razack, SSE D. Balaguravaiah, SSE	47757	9003149716 8056050209	044 261 47757

List of Holidays for the year 2026 - 27

Date	Holiday	Date	Holiday
14.04.2026	Tamil new year/ Dr. Ambedkar Birthday	09.11.2026	Deepavali
01.05.2026	May day	25.12.2026	Christmas
27.05.2026	Bakrid	28.12.2026 to 31.12.2026	Factory Holidays
15.08.2026	Independence Day	01.01.2027	New year
14.09.2026	Vinayaka Chathurthi	14.01.2027	Pongal
02.10.2026	Gandhi Jayanthi	26.01.2027	Republic day

Faculty Profile

S. No.	Name of Faculty	Qualification	Professional Qualification
1	S. Tirupati Rao (STR)	AMIE	IWT, ISO: 9712 Level II(VT)
2	C.C. Vinod (CCV)	DME, MBA	IWT, ISO: 9712 Level II(VT)
3	K. Venkata Kumar (KVK)	B. Tech	ISO: 9712 Level II(VT)
4	G. Thirukumaran (GTK)	AMIE, M. E	DRTM
5	A. Ganesh (AG)	B.Tech., M. S	SNT-TC-IA Level II (VT, MPT, UT, RT, DPT), ISO: 9712 Level II (VT, UT, DPT)
6	R. Niranjan (RN)	B. E	ISO: 9712 Level II (VT, MPT, DPT), SNT-TC-IA Level II (UT)
7	K.T. Salson (KTS)	B. Tech	ISO: 9712 Level II(VT), ISO 9606-1 certified
8	D. Balaguravaiah (DBG)	DME, AMIE(Sec-A)	Dip.Rly. Engg.
9	K. Madhanagopal (KMG)	B. E	DRTM, DIS

AWTI Faculty Accolades:

1. "Bimal Kumar Das Memorial Award"-Best Paper Presented on Training and Skill development in Welding at National Welding Seminar-2022
2. "D&H Scheron Award" –Second Runner up award in Young Engineer-2022 contest organized by IIW, Cochin
3. "Prof. A.K. Bhaduri Memorial Award"- Winners of Inter corporate Weld Quiz contest-2022 organized by IIT Madras and IIW, Chennai

I. CALENDAR COURSES FOR THE YEAR 2026 – 27

TM – Technician Module **EM** – Engineers Module

Course Code	Course Title	Course Duration	Capacity (persons)	Training Starting Dates: Month-wise												Course In- Charge
				Year 2026									Year 2027			
				April	May	June	July	August	September	October	November	December	January	February	March	
TM010	Basic welding course for beginners	4 Weeks	20	06	04	01	06	03	07	05	02		04	01	01	KMG
TM020	Refresher course for Welders	3 Weeks	20		11		13		15		10		11		08	GTK
TM080	Stainless Steel welding for Welders	1 Week	20	20		08		17		26		07		15		KTS
TM110	Short refresher course for Welders	1 Week	20	06	11	15	13	03	15	12	10	14	11	08	08	KTS
TM350	Advanced GMAW processes - pulsed spray & modified wave forms	3 Days	10		04		20		21			07			08	CCV
EM090	Stainless Steel welding course for Supervisors	1 Week	20			08				26		14			15	GTK
EM360*	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	6 Days	20	22			08			07			06			KVK
EM360A	Refresher course on visual inspection of welds (for existing Visual Inspecting personnel)	2 Days	20		11			17			16			22		RN
EM410	Weld measurement & usage of Gauges for supervisors	3 Days	20			17			16			09			10	AG
EM470	Welding Automation and Robotic welding for supervisors	2 Days	10	08		24			09		11		20			CCV
EM900*	Welding coordinators for Railway Applications	8 Days	20		13			19			18			10		KVK
EM900A	Refresher course for welding coordinators (for existing welding coordinators)	2 Days	20	20			06			05			04			STR

****Certificates will be issued after successfully qualifying in the course assessment.***

Eligibility of candidates to be confirmed with Chief Instructor /AWTI before nomination.

II. NEED BASED COURSES FOR WELDERS AGAINST SPECIFIC DEMAND & FIELDS

S. No.	Course code	Course Title	Target audience	Course In-charge	Course duration
1	TM030	GTAW Welding for Technician Welder	Technicians	KTS	1 Week
2	TM110A	Pre- Promotional Refresher Training for Welders	Technicians	GTK	3 Days
3	TM160	Qualification of Welders as per ISO: 9606 (Workshops and Zonal Railways)	Technicians	KVK	2 Days
4	TM240	Trouble shooting of MIG / MAG Welding plants	Technicians	KTS	2Days
5	TM300	Self-Inspection course for Welders & Fitters	Technicians	GTK	1 Day
6	TM330	GMAW Welding for Technician Welder	Technicians	CCV	1 Week
7	VM200	Welder/Welding Operator Qualification for ICF Contract Welders as per ISO:9606/ ISO:14732	Contract Welders of ICF	KVK	1 Day

III. NEED BASED COURSES FOR SUPERVISORS, INSPECTORS & CMT STAFF

S. No.	Course Code	Course Title	Target audience	Course In-charge	Course duration
1	EM090A	Special Welding Course on Stainless Steel Welding- for Supervisors	Supervisors	STR	2 Days
2	EM180	Welding codes Standards and certification- for supervisors	Supervisors	AG	2 Days
3	EM240	Basic trouble shooting of Welding Power sources- for Welding Supervisors	Supervisors	KTS	2 Days
4	EM340	Welding course for Design & Planning Engineers	Supervisors	KMG	3 Days
5	EM420	Advanced Welding Processes (RSW & LASER and Advanced GMAW Welding processes)	Supervisors	CCV	2 Days
6	EM450	Metallurgy & heat treatment for non-metallurgist	Supervisors	RN	3 Days
7	EM460	Metallography of Ferrous Materials	Supervisors	RN	3 Days
8	EM480	Welding Metallurgy for Practicing engineers	Supervisors	RN	2 Days
9	EM510	Welding Distortion and Control	Supervisors	CCV	2 Days

* ***Need-based courses will be conducted with minimum nominations of 10 participants.***

\# ***Ensure that, the nominated staff falls under the category of target audience for a course as per the Annexure-I***

IMPORTANT INSTRUCTIONS

Trainees/Participants nominated for training at AWTI shall adhere to following instructions:

1. Discipline, sincerity and punctuality are the foremost qualities expected from the trainees/participants.
2. Trainees/Participants shall bring their own safety shoes and working dress for doing welding practice.
3. Trainees/Participants having corrected vision must wear their spectacles during welding.
4. Trainees/Participants shall report with Photo ID card and relieving letter.
5. Trainees/Participants shall bring two passport size photographs.
6. Hostel accommodation is available for outstation trainees only on nominal fees as per Circular. No PB/LW/2406/SRH dt: 01.03.2021. No mess facility is available in the hostel but canteen services are available in administrative office during office hours.
7. No cooking is allowed in the hostel.
8. Hostel accommodation shall be confirmed well in advance through ptcttc2015@gmail.com.

Note: *It is advised to send the nominations at least 10 days before course start date to ensure course capacity is not exceeded and to ensure availability of the accommodation for outstation candidates.*

Annexure -I **Training Course Syllabus**

Course Code	Course Title	Target Audience	Topics Covered
TM010	Basic welding Course for Beginners	Direct recruits, PQ welders and Technicians redeployed as welders from other trades	Introduction to welding processes, Fundamentals of MMAW, GMAW, GTAW, FCAW, SAW, RW, Thermite welding, Oxy-acetylene welding and cutting, Weld defects, causes, remedies and inspection methods. Practice in MMAW & GMAW in PB and PF/PG position and certification as per IS 817/ISO 9606 standard. Training in Plasma cutting / Oxy acetylene cutting.
TM020	Refresher Course for Welders	Welders completed Basic Welding courses/ welders of all grades	Principles and techniques of welding (MMAW, GMAW, FCAW). WPS and its uses, Welding consumables, Weld defects, causes, remedies, repairs and inspection methods. Distortion and control. Practice in MMAW/ GMAW welding and certification as per ISO 9606 standard.
TM030	GTAW Welding for Technician Welder	Welders completed Basic Welding courses/ welders of all grades	Introduction to GTAW/TIG welding process. TIG welding accessories, consumables and techniques. Weld defects, causes, remedies, repairs and inspection methods. Welding machines. Practice in TIG welding and certification as per ISO 9606 standard.
TM080	Stainless Steel Welding for Welders	Welders completed Basic Welding courses/ welders of all grades	Introduction to stainless steel welding techniques. Defects causes and remedies. Distortion control & Fabrication challenges. Practice in MMAW, GMAW/FCAW &GTAW welding for stainless steel. Certification as per ISO 9606 standard.
TM110	Short Refresher course for welders	Welders of all Grades with minimum 02 years of experience	Principles of Welding (MMAW, GMAW, FCAW & GTAW). Materials & Welding Consumables. Weld Joint Preparation. Weld defects causes and Remedies. WPS and its use in shop floor. Weld defects, causes, remedies, repairs and inspection methods. Troubleshooting of welding plants. Welding practice, Testing and Certification as per ISO 9606.
TM110A	Pre-Promotional Refresher Training for Welders	Welders before the next grade promotion	
TM160	Qualification of welders as per ISO 9606-1	Welders have practice in welding process as per relevant WPS	Introduction to ISO 9606-1 requirements. Setting of parameters as per WPS, weld defects, acceptance criteria and testing procedure. Practice, preparation and welding of test sample.
TM240	Troubleshooting of MIG / MAG welding plants	Welders having minimum 02 years of experience	Setting up MIG welding plant & wire feeder. Understanding recommended parameters for welding. Good maintenance practices in welding plant and wire feeder. Usage of different shielding gases. Trouble shooting in MIG torch.
TM300	Self-inspection course for welders & Fitters	Welders & Fitters of all grades	Points to be checked before, during and after welding, Understanding WPS and welding symbols in drawing. Weld defects identification & measurement. Distortion & Control, Tacking / Welding sequence, Corrective and preventive action. Fit up and welding practice.
TM330	GMAW Welding for Technician Welder	Trainee welders/ welder Technicians	Introduction to GMAW welding process. GMAW power source, accessories, consumables and techniques. Welding defects causes and remedies. Introduction to ISO 9606, WPS and its use in shop floor, GMAW welding practice. Weld Test as per ISO 9606
TM350	Advanced GMAW processes - pulsed spray & modified wave forms	Welders who have completed Training/ Working with GMAW process	Pulsed Spray – Process fundamentals. Power source, parameters, gas selection. Travel angle& CTWD control. Arc control, Fillet weld control, Dissimilar welding, Thin sheet welding. Inspection acceptable levels. Practice and skill evaluation.
VM200	Welder/Welding Operator Qualification for ICF Contract Welders as per ISO:9606/ ISO:14732	Contract Welders of ICF	Introduction to ISO 9606-1 and its need in the present scenario. Explaining welders about the evaluation procedure followed by practice and test.
EM090	Stainless Steel Welding Course for Supervisors	The supervisors engaged fabrication /repair of coach and Wagon using SS materials.	Introduction to SS welding. Application of TIG, MIG, Pulse MIG, RSW and LBW. Dissimilar metal welding. Welding defects causes and remedies. Welder qualification: ISO 9606, WPS & PQR preparation as per EN 15085 & ISO 3834 standards. Distortion control. Post weld surface treatment for SS. Introduction to DT&NDT
EM090A	Refresher course on SS welding		

Course Code	Course Title	Target Audience	Topics Covered
EM180	Course on welding codes Standards and certification.	Supervisors from Production, Planning, Inspection, design & CMT.	ISO 3834, EN15085 requirements. ISO5817 Acceptance criteria, Welding procedures, Specification and qualifications. Welder qualification as per ISO 9606. Welding symbol as per ISO2553. Testing requirements for WPS, WPQ. Weld Design aspects
EM240	Basic trouble shooting of Welding Power sources	Supervisors from Production and Maintenance.	Setting up MIG welding plant & wire feeder& Parameters. Understanding recommended parameters for welding. Good maintenance practices in welding plant and wire feeder. Usage of different shielding gases. Trouble shooting in MIG torch.
EM340	Welding course for design & planning engineers.	Design and planning engineers	Introduction to various welding processes. Design of weld joints. Design requirement as per EN 15085 &ISO9692, welding symbols as per ISO- 2553. Weld defects, causes and remedies. Failure analysis. Cost saving ideas for design engineers. Checklist for prototype inspection including usage of gauges and other instruments.
EM360	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	Supervisors from Production, Planning, Inspection, design & CMT.	Introduction to ISO 3834 & EN 15085. Welding symbols & Drawings. Various welding processes- Introduction. PQR & WPS preparation. Welding defects Causes & Remedies. Identification of weld defects & Usage of Gauges. Testing requirements as per standards. Acceptance criteria as per ISO 5817. Weld defects as per ISO6520-1. Visual inspection of welds as per ISO 17637. Practical on visual inspection and knowledge assessment.
EM360A	Refresher course on visual inspection of welds	for existing Visual Inspecting personnel	
EM410	Weld measurement & usage of gauges for supervisors	Supervisors from Production, Inspection & CMT.	Welding Defects, Causes and Remedies, Welding Symbol & Drawing Interpretation Visual inspection as per ISO 17637 & weld acceptance criteria, Visual inspection of welds – Defect identification Weld measurement gauges. Practical on visual inspection of welds.
EM420	Advanced welding processes (RSW, LBW and latest technologies in GMAW)	Welding Engineers, Technical Supervisors & Design Engineers	Specialized Processes, GMAW advanced Waveform & Synergic Technologies, Resistance Spot & Seam, Robotic Welding, Quality Assurance for Automated Processes, Industrial & Handheld Laser Technology, Operator Qualification, Industry 4.0 & Data Analytics.
EM450	Metallurgy & heat treatment for Non-Metallurgists	Supervisors from Production, Planning, Inspection &design	Basic Metallurgy. Selection of materials, Iron Carbon diagram, Heat treatment, Mechanical testing, Welding metallurgy. Selection of electrodes. Different metal working processes. Corrosion in welding.
EM460	Metallography of Ferrous Materials	Supervisors from Production, Planning, Inspection &design	Metallography sample preparation, Metallurgical microscope. Cast Irons-Types, features and Identification. Heat treatment microstructure-Phase analysis, Grain size. Inclusion rating.
EM470	Welding Automation and Robotic welding for supervisors	Welding Engineers, Technical supervisors	Fundamentals of Welding Automation, Basic Knowledge of Industrial Robotics. Spatial Control: TCP, Frames & Torch Orientation, GMAW Process Behavior in Robotic Welding. Robotic WPS, Fixturing & Distortion Control.
EM480	Welding Metallurgy for Practicing engineers	Supervisors from Production, Planning, Inspection &design	Concept of Carbon equivalent, Weldability, Solidification principles, Weld dilution, Stainless steel welding- Concepts and challenges. Chromium Nickel Equivalent
EM510	Welding Distortion and Control	Welding Engineers & Supervisors of Design and Production	Distortion mechanism & Internal stresses. Distortion prediction& Control. FEA& Design aspects. Process& Parameters. Distortion& Stress relieving processes, Tack Welding, Sequencing & Dynamic Neutral Axis
EM900	Welding coordinators for railway applications	Supervisors with 2 years' experience in welding area.	Fundamentals of welding, Various welding processes (MMAW, GMAW, FCAW, GTAW), materials, welding metallurgy, Welding Symbols, DT & NDT, ISO 3834 and EN 15085 requirements, Welder qualification, weld defects causes& remedies, ISO 5817- Acceptance quality levels, WPS, PQR preparation & documentation, role of welding coordinator. Forms, formats and procedures used for WQMS. Objective type exam & Oral viva-voce evaluation
EM900A	Refresher course for welding coordinators	Shop welding coordinators.	

PHOTO GALLERY



Welding Workshop of AWTI



Cold Metal transfer (CMT) Welding



Welding Simulator



Tensile testing of weld samples in UTM



Robotic GMAW/GTAW with Shielding gas Mixing unit



AWTI Auditorium

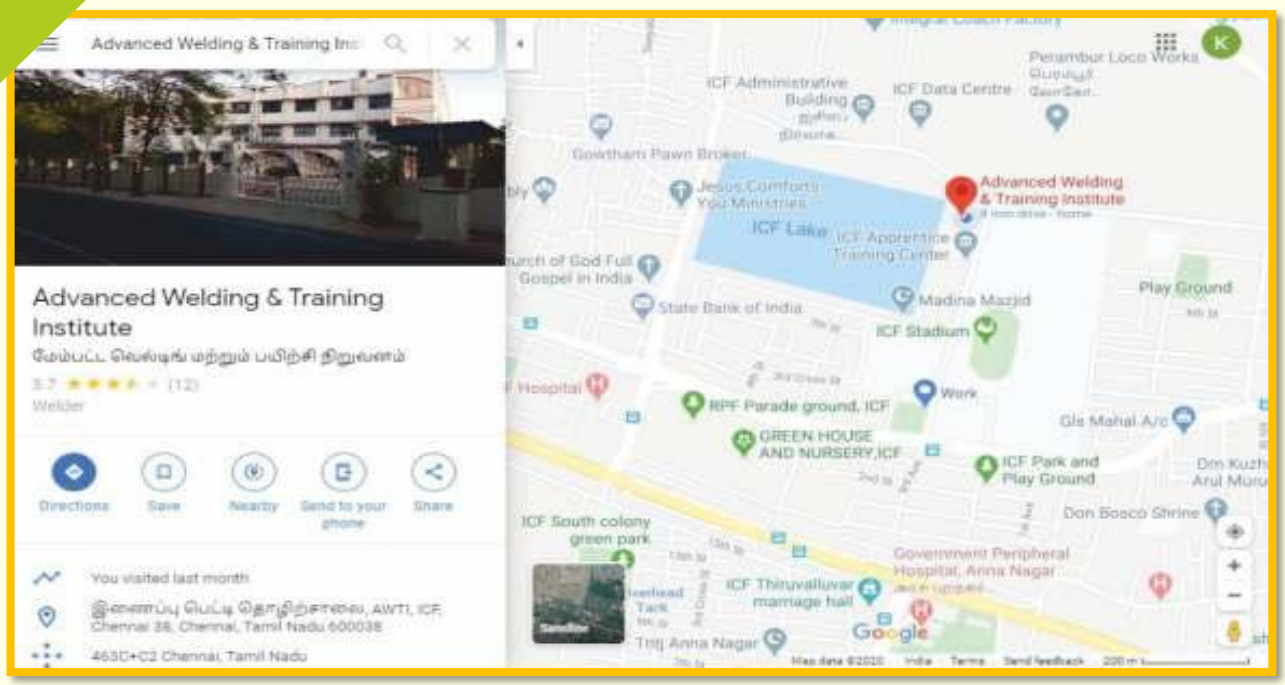


Smart Classroom



Display of Weld Samples Cut sections

Location map



How to reach

By train: Suburban train from Chennai Central towards AVADI route and alight at Loco Works / Villivakkam Railway station and then by walk /Auto rickshaw.

By Bus: Bus No.20, 20A, 20B, 20C & 120 from Chennai Central & 27D from Chennai Egmore & 46, 46G, 48C from CMBT and alight at "***Kambar Arangam***" Bus Stop on Konnur High road.



Scan Here for Location

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Annexure-II

Month wise Training calendar

S. No	April 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	06/04/26	02/05/26	KMG
2	TM110	Short Refresher Course for Welders	1 week	06/04/26	11/04/26	KTS
3	EM460	Welding Automation and Robotic welding	2 days	08/04/26	09/04/26	CCV
4	TM080	Stainless Steel Welding for Welders	1 week	20/04/26	25/04/26	KTS
5	EM900A	Refresher course for welding coordinators (Existing Welding coordinators)	2 days	20/04/26	21/04/26	STR
6	EM360	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	6 days	22/04/26	28/04/26	KVK

S. No	May 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	04/05/26	30/05/26	KMG
2	TM350	Advanced GMAW processes- pulsed spray & modified wave forms	3 days	04/05/26	06/05/26	CCV
3	TM020	Refresher Course for Welders	3 weeks	11/05/26	30/05/26	GTK
4	TM110	Short Refresher Course for Welders	1 week	11/05/26	16/05/26	KTS
5	EM360A	Refresher course for visual inspection of welds (for existing Visual Inspecting persons)	2 days	11/05/26	16/05/26	RN
6	EM900	Welding Coordinators for Railway Application	8 days	13/05/26	21/05/26	KVK

S. No	June 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	01/06/26	27/06/26	KMG
2	TM080	Stainless Steel Welding for Welders	1 week	08/06/26	13/06/26	KTS
3	EM090	Stainless steel welding course for Supervisors	1 week	08/06/26	13/06/26	GTK
4	TM110	Short Refresher Course for Welders	1 week	15/06/26	20/06/26	KTS
5	EM410	Weld Measurement & Usage of Gauges for Supervisors	3 days	17/06/26	19/06/26	AG
6	EM460	Welding Automation and Robotic welding	2 days	24/06/26	25/06/26	CCV

S. No	July 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	06/07/26	01/08/26	KMG
2	EM900A	Refresher course for welding coordinators (Existing Welding coordinators)	2 days	06/07/26	07/07/26	STR
3	EM360	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	6 days	08/07/26	14/07/26	KVK
4	TM020	Refresher Course for Welders	3 weeks	13/07/26	01/08/26	GTK
5	TM110	Short Refresher Course for Welders	1 week	13/07/26	18/07/26	KTS
6	TM350	Advanced GMAW processes- pulsed spray & modified wave forms	3 days	20/07/26	22/07/26	CCV

S. No	August 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	03/08/26	29/08/26	KMG
2	TM110	Short Refresher Course for Welders	1 week	03/08/26	08/08/26	KTS
3	TM080	Stainless Steel Welding for Welders	1 week	17/08/26	22/08/26	KTS
4	EM360A	Refresher course for visual inspection of welds (for existing Visual Inspecting persons)	2 days	17/08/26	18/08/26	RN
5	EM900	Welding Coordinators for Railway Application	8 days	19/08/26	27/08/26	KVK

S. No	September 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	07/09/26	03/10/26	KMG
2	EM460	Welding Automation and Robotic welding	2 days	09/09/26	10/09/26	CCV
3	TM020	Refresher Course for Welders	3 weeks	15/09/26	03/10/26	GTK
4	TM110	Short Refresher Course for Welders	1 week	15/09/26	19/09/26	KTS
5	EM410	Weld Measurement & Usage of Gauges for Supervisors	3 days	16/09/26	18/09/26	AG
6	TM350	Advanced GMAW processes- pulsed spray & modified wave forms	3 days	21/09/26	23/09/26	CCV

S. No	October 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	05/10/26	31/10/26	KMG
2	EM900A	Refresher course for welding coordinators (Existing Welding coordinators)	2 days	05/10/26	06/10/26	STR
3	EM360	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	6 days	07/10/26	13/10/26	KVK
4	TM110	Short Refresher Course for Welders	1 week	12/10/26	17/10/26	KTS
5	EM090	Stainless steel welding course for Supervisors	1 week	26/10/26	31/10/26	GTK
6	TM080	Stainless Steel Welding for Welders	1 week	26/10/26	31/10/26	KTS

S. No	November 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	02/11/26	28/11/26	KMG
2	TM020	Refresher Course for Welders	3 weeks	10/11/26	28/11/26	GTK
3	TM110	Short Refresher Course for Welders	1 week	10/11/26	14/11/26	KTS
4	EM460	Welding Automation and Robotic welding	2 days	11/11/26	12/11/26	CCV
5	EM360A	Refresher course for visual inspection of welds (for existing Visual Inspecting persons)	2 days	16/11/26	17/11/26	RN
6	EM900	Welding Coordinators for Railway Application	8 days	18/11/26	26/11/26	KVK

S. No	December 2026					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM080	Stainless Steel Welding for Welders	1 week	07/12/26	12/12/26	KTS
2	TM350	Advanced GMAW processes- pulsed spray & modified wave forms	3 days	07/12/26	09/12/26	CCV
3	EM410	Weld Measurement & Usage of Gauges for Supervisors	3 days	09/12/26	11/12/26	AG
4	TM110	Short Refresher Course for Welders	1 week	14/12/26	19/12/26	KTS
5	EM090	Stainless steel welding course for Supervisors	1 week	14/12/26	19/12/26	GTK

S. No	January 2027					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	04/01/27	30/01/27	KMG
2	EM900A	Refresher course for welding coordinators (Existing Welding coordinators)	2 days	04/01/27	05/01/27	STR
3	EM360	Course on Visual inspection as per ISO 3834 & EN 15085 requirements	6 days	06/01/27	12/01/27	KVK
4	TM020	Refresher Course for Welders	3 weeks	11/01/27	30/01/27	GTK
5	TM110	Short Refresher Course for Welders	1 week	11/01/27	16/01/27	KTS
6	EM460	Welding Automation and Robotic welding	2 days	20/01/27	21/01/27	CCV

S. No	February 2027					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	01/02/27	27/02/27	KMG
2	TM080	Stainless Steel Welding for Welders	1 week	15/02/27	20/02/27	KTS
3	TM110	Short Refresher Course for Welders	1 week	08/02/27	13/02/27	KTS
4	EM360A	Refresher course for visual inspection of welds (for existing Visual Inspecting persons)	2 days	22/02/27	23/02/27	RN
6	EM900	Welding Coordinators for Railway Application	8 days	10/02/27	18/02/27	KVK

S. No	March 2027					
	Course code	Course title	Course Duration	Period		Course in-charge
				From	To	
1	TM010	Basic welding course for beginners	4 weeks	01/03/27	27/03/27	KMG
2	TM020	Refresher Course for Welders	3 weeks	08/03/27	27/03/27	GTK
3	TM110	Short Refresher Course for Welders	1 week	08/03/27	13/03/27	KTS
4	TM350	Advanced GMAW processes- pulsed spray & modified wave forms	3 days	08/03/27	10/03/27	CCV
5	EM410	Weld Measurement & Usage of Gauges for Supervisors	3 days	10/03/27	12/03/27	AG
6	EM090	Stainless steel welding course for Supervisors	1 week	15/03/27	20/03/27	GTK