

# INDIAN WELDING SOCIETY SOUTHERNZONE



(Registered under Societies Registration Act, Regn.No.41817/2002)

## Online course on WELDINGTECHNOLOGY FOR FRESH ENGINEERS (EC062)

#### About the course:

The course is ideal for budding graduate & undergraduate engineering students, engineering diploma students, faculty of engineering colleges & Polytechnics and new entrants to the welding career.

#### **Course content:**

- Introduction to Flux Shielded Welding Processes
- Introduction to Gas Shielded Welding Processes
- Introduction to Modern and Solid-state Welding Processes
- Basic Metallurgy
- Welding of Carbon Steels
- Welding of Alloy and Stainless Steels
- Weld Defects, Causes & Remedies
- Mechanical Testing of weldments
- Introduction to NDT Techniques
- Welding Procedure and Welder Qualification
- Weld joint design
- Distortion and control in welding

**Duration: 09/10/2023 to 14/10/2023** 

## Course Timings:

All Days: 18.00Hrs. to 20.30Hrs. IST

## **Course Fee:**

Rs. 1600 - For IWS Student Members (Mention Member No.)

Rs.1800 – For Polytechnic & Engineering College

**Students**— (Please Attach ID card)

Rs. 2700 - For IWS Member & Industrial Corporate

Members

Rs.3200 -For all others

(Inclusive of Courier Charges for sending Course

Materials and Certificate)

Last Date for Registration: 04/10/2023

## Link for Registration:

#### https://forms.gle/MfN2vGBiaSTgSVu78

Mode of Payment: The fees should be paid by E-Transfer. After successful payment, send the details through E-mail to: <a href="mailto:sziwsindia@gmail.com">sziwsindia@gmail.com</a>

On receipt of payment, the course material will be sent by courier /speed post.

For E-Transfer	
Account Name:	Indian Welding Society Southern Zone
Name of the Bank:	ICICI Bank, Trichy Cantonment Branch
Branch Code:	6204
MICR Code:	620229002.
Account Number	620401068440
RTGS/NEFT/ IFSC Code Number:	ICIC0006204
PAN No:	AAATI9335E
TAN No:	DELI09344G
STREGN. No:	AAATI9335ESD001

Joining Link will be sent to the paid candidates in advance prior to the commencement of the course.

Note: At the end of the programme, participants have to undertake an objective online test.

Participation certificate will be issued to all the participants with 90% attendance and scoring a minimum of 60% marks in Online Test.

## For Further Details, Please Contact:

#### Mr. Singaravelu S

Zonal Vice Chairperson Southern Zone Indian Welding Society

#### Mr. Ganesh Kumar

Training Co-ordinator Southern Zone Indian Welding Society

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