



# Sri Sairam College of Engineering

(Accredited by NAAC, ISO 9001:2015 Certified Institution, Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi)

## Department of Mechanical Engineering

Anekal, Bengaluru - 562106, Karnataka



16/03/2026

From

Talent Enablers Coordinator,  
Department of Mechanical Engineering,  
Sri Sairam College of engineering,  
Anekal, Bangalore.

To

Principal  
Through-HOD, Department of Mechanical Engineering,  
Sri Sairam College of engineering,  
Anekal, Bangalore.

Respected Sir,

**Subject: Permission to Allow Second Year Mechanical Engineering Students for 1week MIG Welding Training in HIA - Regarding**

We would like to inform you that the Department of Mechanical Engineering is planning to send our second-year Mechanical Engineering students to Hosur Industries Association (HIA), Hosur, to undergo a one-week MIG Welding Training program from (23/03/2026 to 28/03/2026).

This training will provide valuable hands-on experience and enhance the practical knowledge of students in welding technology, which is an important part of their academic curriculum and for the placements. In this regard, I kindly request you to grant permission for conducting the above-mentioned training program on the specified dates.

Further, HIA is charging a fee of Rs. 500/- per student for the training. Hence, I also request you to kindly permit us to collect the said amount from the participating students.

I request you to kindly do the needful.

V. P. 16/3/26  
Talent Enablers Coordinator

V. PANDYA RAJAN  
AP/Mech

17/03/2026

16/03/2026  
HOD/Mechanical

Head of the Department  
Dept. of Mechanical Engineering  
Sri Sairam College of Engineering  
Anekal, Bengaluru - 562 106.

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## MIG Welding and MMM Lab Training Program in HIA - Regarding

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V. PANDIYARAJAN <pandiyarajanv.mech@sairamce.edu.in>

Tue, Mar 10, 2026 at 2:57 AM

To: HIA SDC Mr ARULTHAMBI <sdc@hia.org.in>, HIA SECRETARY Mr ARULANANDAN <secretary@hia.org.in>

Cc: MECH HOD <hod.mech@sairamce.edu.in>, pandiyarajan vijayakumar <vijayakumarpandiyarajan@gmail.com>

Dear Sir,

A warm greetings from Sri Sairam College of Engineering, Bangalore!!!

As part of the curriculum, our students have to undergo Industrial Training during their period of study. In this regard, the Department of Second year Mechanical Engineering students of our College want to undergo a Training Program on MIG Welding. Kindly accord the necessary permission for the same and do the needful sir.

● **Date of Training: (23/03/2026 - 28/03/2026)**

**Duration: One Week**

with regards,

V. PANDIYARAJAN  
AP/MECH  
SRI SAIRAM COLLEGE OF ENGINEERING,  
ANEKAL, BANGALORE.  
PHONE NO. 9597593028



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## MIG Welding and MMM Lab Training Program in HIA - Regarding

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Mon, Mar 16, 2026 at 3:21 AM

HIA SDC Mr ARULTHAMBI <sdc@hia.org.in>

To: "V. PANDIYARAJAN" <pandiyarajanv.mech@sairamce.edu.in>, HIA SECRETARY Mr ARULANANDAN  
<secretary@hia.org.in>

Cc: MECH HOD <hod.mech@sairamce.edu.in>, pandiyarajan vijayakumar <vijayakumarpandiyarajan@gmail.com>

Dear Sir,

Good Afternoon.

As per the trail mail, we hereby confirm the training sessions on MIG Welding at HIA premises.

Thanks & Kind Regards,

A Arulthambi

[Quoted text hidden]



**DEPARTMENT OF MECHANICAL ENGINEERING**  
**INDUSTRIAL TRAINING NAME LIST – HIA, HOSUR**  
**ONE WEEK MIG WELDING TRAINING**

Dept: MECHANICAL

Semester: IV

Academic Year: 2025-26

Date: 23/03/2026 – 28/03/2026

Sl.No	USN	NAME
1	1SB24ME001	AADHISIVAN N
2	1SB24ME002	ANANDA MOORTHY M
3	1SB24ME003	ARMAAN.
4	1SB24ME004	BHOOMIKA J
5	1SB24ME005	CHANDAN KUMAR V
6	1SB24ME006	CHETHAN C
7	1SB24ME007	CHETHAN GOWDA H
8	1SB24ME008	GANESH RL
9	1SB24ME009	JNANESH S
10	1SB24ME010	KAMBLE ATHARV SHANKAR
11	1SB24ME012	LINGESHWARAN B
12	1SB24ME013	MADESHA S
13	1SB24ME014	MADHAN E
14	1SB24ME015	MANJULA G
15	1SB24ME016	MANU. V.N
16	1SB24ME017	NANDA KISHOR M.
17	1SB24ME018	NANDHITHA A
18	1SB24ME019	PAVANA S
19	1SB24ME020	PRASHANTH R M
20	1SB24ME022	SHIVANAND SHIRAHATTI.
21	1SB24ME023	SHYAM G
22	1SB24ME024	SRIRAM s
23	1SB24ME025	VARUN C N.
24	1SB25ME400	ABHI M
25	1SB25ME401	DEEKSHITH K S
26	1SB25ME402	SHREYAS S
27	1SB25ME403	SYED FURQAAN

*V. Pr*  
COORDINATOR

V. PANDEYA RAJAN  
AP (Mech)

*W. S.*  
HOD/MECH

Head of the Department  
Dept. of Mechanical Engineering  
Sri Sairam College of Engineering  
Anekal, Bengaluru - 562 106.

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31/03/2026



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Date – 28.03.2026

**Report for**

**Industrial Training on “MIG (Metal Inert Gas) Welding**

The Department of Mechanical Engineering organized an industrial training program for Second year students at Hosur Industry Association (HIA) from 23rd March 2026 to 28th March 2026. The objective of the visit was to provide practical exposure and hands-on experience in MIG Lab operations. The Training was attended by a total of 27 students. The program was conducted under the guidance of HIA staff and lab in-charges, providing students with an industry-oriented learning experience.

**Faculty & Industrial Mentors:**

- HIA MMM Lab In-charge: Mr. Arul Thambi
- MIG Welding In-charge : Mr. Hemachandran

Their expert supervision and interactive sessions were instrumental in helping students understand practical applications of welding technology and modern manufacturing techniques.

**Objectives of the Visit**

- To familiarize students with MIG Welding processes and industrial safety.
- To understand the use and calibration of metrology instruments.
- To explore material testing methods used in the MMM lab.
- To connect academic concepts with real-world industrial practices.

**Key Learning's:**

**MIG Welding,**

- Working of Gas Metal Arc Welding (GMAW) equipment.
- Use of shielding gases, filler materials, and parameter settings.
- Real-world applications in automotive and fabrication industries.
- Safety measures and defect detection in welding.

**MMM Lab,**

- Practical use of instruments like micrometres, Vernier calipers, height gauges, etc.
- Material property testing – Hardness (Brinell, Rockwell), tensile strength, and metallographic analysis.



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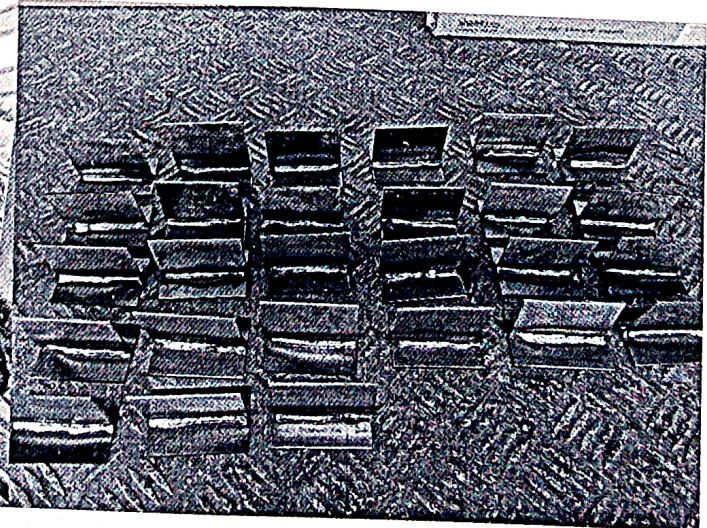
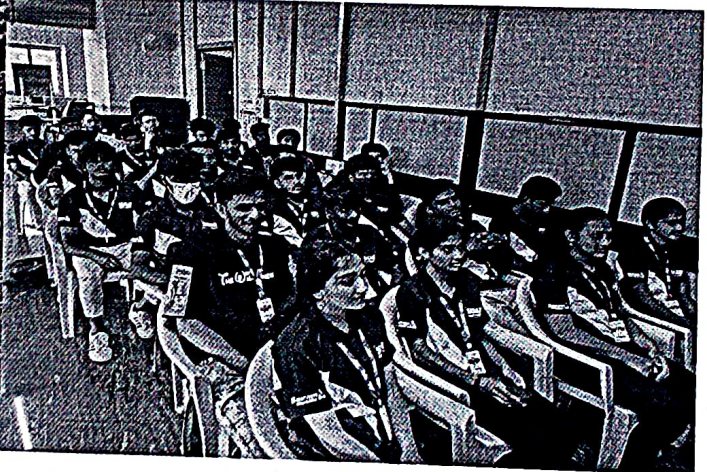
**DEPARTMENT OF MECHANICAL ENGINEERING**

- > Overview of CNC machines and automated processes.

**Outcome of the Training**

The industrial training greatly enriched the students' understanding of mechanical concepts through real-time exposure. Students gained:

- > Hands-on skills in welding techniques.
- > Better awareness of industrial standards and quality control.
- > Confidence in using measuring and testing equipment.



We also thank Dr. B Shadaksharappa Principal, Dr. R. Arunkumar COO and Dr. Balaji V, Head of the Department for motivating the students.

Talent Enablers Coordinator  
 V. PANDAYA RAJAN  
 AP Mech  
 31/3/26

HOD/Mechanical  
 31/3/26

31/03/2026