ABOUT ROBOTIC WELDING



COURSE INFORMATION

The Robotic Welder training course is designed to give the candidate the necessary theoretical and practical knowledge on welding technology by equipping him/her with the skills to manage all aspects of a robotic welding operation including design and programming of the welding task, safety and troubleshooting of the welding operation.

The course also serves as a foundation to more advanced robotic welder training.

SAIW – Robotic Welding

JOHANNESBURG
*ON REQUEST

Scan to download the SAIW Course Prospectus App.

Please refer to contacts on page 14 | www.saiw.co.za



ROBOTIC WELDING

ACCESS CONDITIONS

A valid Code Certification as a Gas Metal Arc Welder (GMAW) is required in the 1F and 1G welding positions to gain access to the course. Should you not meet these requirements you need to attend a one-week practical welding course enabling you to weld a Fillet and Plate in the 1F and 1G positions.

	Course Duration	Pricing (including VAT)
Practical welding (if required)	5 days	**R 8 393**
Corporate Member	5 days	**R 18 828**
Non-Corporate Member	5 days	**R 20 302**

*Prices subject to change

Course Content

1. **Safety around a robot**
2. **Welding procedures**
3. **Operating the pendant**
4. **Linear motion programming**
5. **Circular motion programming**

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