

IIW Welding Specialist



COURSE INFORMATION

The Welding Specialist course is aimed at equipping personnel with the necessary skills and technical knowledge to plan, execute, supervise and test welding operations within a limited technical field involving welded constructions. The course has been designed to meet the requirements of welding co-ordination personnel

ENTRY REQUIREMENTS

1. The recommended minimum age is 20 years.
2. A senior certificate (matric, N3) with a pass in mathematics and science or equivalent AND a minimum of 2 years of job related experience is required OR
3. Hold a General Education and Training Certificate (GETC – Grade 9) plus 5 years relevant metal working experience.

Candidates not meeting the above educational requirements will still be able to access the course through artisan qualification and experience. Contact the SAIW for more information.

COURSE OUTLINE

PRACTICAL

- The practical training component of the course is not intended to bring the skill of trainees to a specific competency level but is aimed at ensuring they are exposed to a number of different processes and are familiar with the reasons for typical defects arising during welding.
- Exemption is possible from the practical training module subject to a suitable CV showing experience with welding processes and is at the discretion of the Approved Training Body.

THEORY

- Welding Processes and Equipment.
- Materials and their behaviour during welding.
- Construction and Design.
- Fabrications, Applications Engineering.



THE COURSE IS INTENDED FOR

Welding supervisors and coordinators and for personnel involved in training and technical sales.

COURSE DURATION

Practical 7 days
Theory 26 days
Exams 8 hours

PRICING (Including VAT)

	Theory Only	Practical Only	Combined
Corporate Member	R 48,600	R 9,505	R 58,105
Non-Corporate Member	R 52,540	R 9,505	R 62,045

COURSE SCHEDULE | IIW Welding Specialist

JOHANNESBURG DURBAN			
	HRS	JHB 1	JHB 2
Practical Welding	60	10 - 18 Jan	06 - 14 Jun
Welding Processes and Equipment	48	31 Jan - 07 Feb	18 - 25 Jul
Materials and their behaviour during welding	56	07 - 16 Mar	29 Aug - 07 Sep
Construction and Design	24	03 - 06 May	03 - 06 Oct
Fabrication, application and Engineering	54	30 May - 08 Jun	31 Oct - 09 Nov
Examination	8	27 Jun	02 Dec



Scan this QR code to download the SAIW Course Prospectus App onto your cellular phone.

International Welding Specialist Courses

HYBRID (either physically at the SAIW or virtually)

To improve access to the International Welding Specialist course, the SAIW will be offering this virtually after hours. This will be conducted virtually online on Mondays to Thursdays from 6pm to 8pm and hybrid (either physically at the SAIW or virtually) from 8am to 3pm. The course will run for one week per month over 12 months.

PRICING (Including VAT)

Corporate Member

R 4 050 per month

Non-Corporate Member

R 4 378 per month



IIW Welding Specialist Courses

HYBRID (either physically at the SAIW or virtually)

To improve access to the International Welding Specialist course, the SAIW will be offering this virtually after hours. This will be conducted on Monday to Thursday from 6pm to 8pm and hybrid (either physically at the SAIW or virtually) from 8am to 3pm. The course will be conducted one week per month over 12 months.

AFTER HOURS COURSE SCHEDULE | IIW Welding Specialist

JOHANNESBURG | HYBRID

MODULE 1

WEEK 1	WEEK 2	WEEK 3	WEEK 4	EXAMS
09 - 12 May & 13 May	06 - 09 Jun & 11 Jun	11 - 14 Jul & 16 Jul		12 Aug

MODULE 2

15 - 18 Aug & 19 Aug	12 - 15 Sep & 17 Sep	10 - 13 Oct & 15 Oct	07 - 10 Nov & 12 Nov	05 Dec
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Module 3 & 4 dates will be issued at a later stage after completion of the first two modules.

AFTER HOURS BRIDGING COURSE SCHEDULE | IIW Welding Specialist

JOHANNESBURG | HYBRID

AFTER HOURS GROUP 1

WEEK 1	WEEK 2	WEEK 3	EXAMS
07 - 10 Feb & 12 Feb	07 - 10 Mar & 12 Mar	04 - 07 Apr & 09 Apr	23 - 26 May

AFTER HOURS GROUP 2

29 Aug - 01 Sep & 03 Sep	26 - 29 Sep & 01 Oct	24 - 27 Oct & 29 Oct	05 - 08 Dec
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