## An International Institute of Welding IIW Course

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 simple welded constructions. The course has been designed to meet the requirements of welding coordination personnel.

Welding supervisors and coordinators make a valuable contribution to welding operations, especially with regards to cost, quality, productivity and safety. The course is specifically aimed at supervisors and coordinators but is also suitable for personnel involved in training and technical sales. Candidates of at least 20 years of age with a senior matric certificate or N3 qualification, including mathematics and science and at least two years' relevant experience may apply. Candidates with a

Grade 9 or equivalent certificate, plus five years' relevant experience will also be considered.

Candidates not meeting the above educational requirements may still be able to access the course through artisan qualifications and experience.

Contact the SAIW for more information.

## Course Schedule

| JOHANNESBURG   DURBAN                        |       |             |              |                |
|--|-------|-------------|--------------|----------------|
|  | HOURS | JHB 1       | JHB 2        | JHB 3          |
| Practical Welding                            | 60    | 14 -22 Jan  | 06 - 14 May  | 01 - 09 Jul    |
| Welding Processes and Equipment              | 48    | 04 - 11 Feb | 03 -10 Jun   | 29Jul - 05 Aug |
| Materials and their behaviour during welding | 56    | 11 - 20 Mar | 08 - 17 Jul  | 02 - 11 Sept   |
| Construction and Design                      | 24    | 15 - 18 Apr | 12 -15 Aug   | 07 - 10 Oct    |
| Fabrication, Applications and Engineering    | 54    | 06 - 15 May | 09 - 18 Sept | 11 - 20 Nov    |
| Examination (4 x 2 hrs)                      | 8     | 18 Jun      | 07 Oct       | 09 Dec         |