














The Practical Welder Training course is tailored to the needs of the candidate. The training will be geared to meet the needs of the candidate welder, whether the candidate is a beginner welder or a skilled welder, who just needs to improve his/her technique in a particular area.

**Practical welder training can be booked in blocks of a week to address the particular areas where the student requires training.**

Training can be provided for practical welding with the following welding processes:  
 SMAW / MMA – Stick welding  
 GMAW / MIG / MAG – CO2 welding  
 GTAW / TIG welding – Argon welding  
 FCAW – Flux cored welding  
 SAW – Submerged arc welding

Training can be undertaken for welding in all positions. At the end of the training period, a welder qualification in accordance with any of the fabrication standards (e.g. ASME IX, AWS D1.1, ISO 9606) can be undertaken and issued on a successful result.

### Course Schedule

MAIN PROCESS													
SMAW: Shielded Metal Arc Welding MMA: Manual Metal Arc Welding					GMAW: Gas Metal Arc Welding MIG/MAG: Inert or Active Gas Welding				GTAW: Gas Tungsten Arc Welding TIG: Tungsten Inert Gas Welding			FCAW: Flux Cored Arc Welding	
R 5 800 per week					R 5 800 per week				R 5 800 per week			R 5 800 per week	
MAIN PROCESS													
FILLET WELDER					PLATE WELDER				PIPE WELDER				
1F	2F	3F	4F	5F	1G	2G	3G	4G	1G	2G	5G	6G	
													

### Special materials

Welding of castings, Welding of alloy steels, Oxy-fuel welding and brazing, Oxy-fuel cutting, Stove pipe welding.  
 R 5 800 per week (For Castings and Special Alloys Material and Consumables are to be supplied by candidate attending.

**Add 30%** to price list for training using Aluminium or Stainless Steel supplied by SAIW or student to supply own material.

Please inform us 10 days prior to commencement of training your

choice of type, grade of material and dimensions.

Courses run weekly Monday – Friday. To confirm booking full payment is required.