



Boiler Operation & Maintenance with Burner Combustion

Description

Combustion Technology has developed training for boiler operators, maintenance staff, plant technicians and engineers. This is an intensive course designed to provide a thorough grounding in the everyday operation and maintenance of boilers, burners and boiler auxiliary equipment. Additionally, we will cover burner combustion principles, fuel-air control and maintaining load demand efficiently. The course will also cover all relevant Health & Safety issues, fault identification and emergency situations. The ultimate aim of the course is to make sure that the plant can be operated safely, efficiently and economically.

Duration - 3 days (9.30am – 4.30pm)

Price - R19,000 + VAT per delegate

Modules

Boiler in construction in respect of safety in operation	Actions in emergencies
Boiler mountings	Fuel-air ratio control
Water level control systems	Maintaining load demand
Automatic TDS control systems	Operational efficiency
Thermal energy	Remote boiler monitoring
Combustion	
Combustion check lists	
Combustion practice and efficiency	
Essential routines	

Mobile Boiler Room for hire throughout South Africa