

## **CT196A Fundamentals of Oxyacetylene Welding I**

This course introduces students to core principles in oxyacetylene welding, providing them with the foundational knowledge necessary for more advanced study and experiential development of skills in Construction Trades. This course focuses on the identification, use, care, safe operation, maintenance, assembling and disassembling of welding equipment and tools; the use, care and safe handling of supplies and materials; the development of an appropriate attitude as related to professional work, and the acquisition of knowledge and information essential for success in initial pursuit of a career in the field of welding.