

Welding Technology: GMAW Groove Lab

Practice and perform safe shop procedures at all times. [GMAWGL1](#)

1 Practice and perform safe shop procedures at all times. [GMAWGL1](#)

Apply the technical math required for employment opportunities in welding. [GMAWGL2](#)

2 Apply the technical math required for employment opportunities in welding. [GMAWGL2](#)

Perform all duties with emphasis on [GMAWGL3](#)

a integrity [GMAWGL3A](#)

b responsibility [GMAWGL3B](#)

c quality [GMAWGL3C](#)

d discipline [GMAWGL3D](#)

e teamwork [GMAWGL3E](#)

Weld groove welds on ferrous plate in all positions with short circuiting and spray transfer where appropriate. [GMAWGL4](#)

4 Weld groove welds on ferrous plate in all positions with short circuiting and spray transfer where appropriate. [GMAWGL4](#)

Weld groove welds on non-ferrous plate in all positions with short circuiting and spray transfer where appropriate. [GMAWGL5](#)

5 Weld groove welds on non-ferrous plate in all positions with short circuiting and spray transfer where appropriate. [GMAWGL5](#)