

EARTHMOVING EQUIPMENT TECHNICIAN

NATIONAL CERTIFICATE (NC) LEVEL 2



Training Outcome



Servicing of basic electrical system



Servicing of wheel/tyres, undercarriage and attachments



Servicing of lubrication, cooling and fuel system



Servicing of steering and brake system

COURSE DESCRIPTION

The curriculum aims to equip individuals with the knowledge, skills, and attitude to become competent earthmoving equipment technicians, utilizing the Dual Training Program (DTP). It provides practical exposure in real-world work areas, preparing graduates to service basic electrical systems, wheel/tyres, undercarriage, lubrication, cooling, fuel, steering, and brake systems.

ENTRY REQUIREMENT



Completed class X

COURSE DURATION

The course, lasting 6 months, includes 834 hours of soft skills training, a 2.7-month pre-training course, 2.4 months block release, and 0.9 months final review before National Assessment.

TRAINER AND TRAINEE RATIO

1:12 (Practical)
1:20 (Theory)

