



Course Objectives for N201 Excavator 180°

It is envisaged that by the end of this course of training the learner will be able to answer questions on and perform the following:

- Have a basic understanding of the industry, the dangers of working in the industry and their responsibilities as an operator
- Have a working knowledge of the manufacturer's handbook for the particular machine to be used
- Be able to locate and identify the major components of the machine and explain their functions
- Be able to locate and identify key controls and explain their functions
- Conduct all pre-operational checks in accordance with manufacturer's and legislative requirements
- Identify and maintain PPE appropriate for excavator 180° use
- Prepare excavator 180° for use
- Conduct all necessary safety checks at the work area
- Operate machinery safely and efficiently
- Environmental considerations
- Storage and transport of excavator 180° attachments
- Explain loading / unloading procedures for machine transportation
- Carry out all end of shift and shut down procedures

Max Ratio Novice Course	Novice Course Duration	Max number of novice tests	Max number of refresher tests	Max number of experienced worker tests
3:1:1	10 Days	3	3	4*

***For 3 + 3 dispensation please refer to ratios document**