EXCAVATOR

Course Overview

This course provides the fundamentals of safety, equipment characteristics, operation, and maintenance that apply to the excavator or to deliver more advanced training to experienced operators. Each student receives a combination of classroom/theory and practical/hands-on training.

Classroom Topics

- Safe productivity and operation
- Components and control identification
- Safety and warning symbols
- Pre-start procedures
- Starting procedures
- After starting checks
- Machine shut down
- Stockpiling
- Loading trucks
- Stability and centre of gravity
- Loading trucks
- Trenching fundamentals
- Spoil placement
- Bank development

Note: This is NOT an inclusive list, Additional topics can be added to meet your specific requirements.

Hands-on activities

- Pre-trip inspection
- Operation and safety
- Ditching fundamentals
- Controls review
- Post operational procedures

Evaluation/Documentation: Written test, oral exam and/or practical assessment (on equipment). The employer will receive a certificate of completion and a summary of training for each participant who successfully completes the course.

About the Facilitator: Developed and delivered to you by **Ground Force Training Inc.**