



Objectives:

- Introduction to health and safety;
- Know the equipment, its classification and technology;
- Know the rules of operation;
- Know how to identify the various risk situations;
- Operate the equipment safely.
- Hazard identification and risk assessment
- Theoretical / practical examination
 - Practical assessment in real work context

Contents:

- Safety Introduction
 - Dangers and Risks
 - Accidents and incidents at work
 - Direct and indirect costs of an accident at work
 - Risk analysis and related prevention measures
 - Collective and individual protection equipment
- Technology / Types / Accessories
 - Types and Classification
 - Mode of travel
- Equipment and Accessories
 - Technology and stability
 - Operational movements & Operational devices
 - Hydraulic pumps and motors
 - Hydraulic valves
 - driving position
 - Associated risks
 - Maintenance of 1st Level
- Safety rules
 - Pre-operation checks
 - Safety distances with electric conductors
 - Tipping risk
 - Load / weight / bulk – diagram
 - Driving rules - front and rear swinging and maneuvering spokes
 - Table - Operating limits

Operators certificates – Types:

- Concrete Mixer Operator
- Concrete Pump Truck Operator
- Bulldozer Operator
- Dump Truck Operator
- Truck Crane Operator
- Crane Operator
- Telehandler Operator
- Forklift Operator
- Truck Operator
- Multifunction Operator
- Backhoe Operator
- Bobcat Operator
- Grader Operator
- Loader Operator

Duration & Start Date

Please contact ROTC for the course schedule.

Price

Please contact us for further details.

Additional Information

- Training is provided in Portuguese and/or English;
- Courses will be executed at the premises of ROTC in Pemba, courses may also be executed in-company or at an alternative training location;
- Accommodation could be arranged onsite at ROTC Pemba;
- Participants successfully completing the course will receive a ROTC Certificate of Proficiency.

