

2017

COURSE BROCHURE OFFSHORE INDUSTRY



ROTC PEMBA BAY



WWW.ROTC.CO.MZ



ROTC offers the Basic Offshore Safety Induction and Emergency Training that is in accordance with OPITO BOSIET Standard 5700.

Topics

This course consists of four modules:

- Module 1: Safety Induction;
- Module 2: Helicopter Safety and Escape;
- Module 3: Sea Survival and First Aid;
- Module 4: Fire Fighting and Self Rescue.

Prerequisites

Prior to participating in practical exercises participants must either:

- Possess a valid, current offshore medical certificate or
- Possess an operator approved medical certificate, or
- Undergo medical screening by completing an appropriate medical screening form provided by ROTC;
- Basic English comprehension skills.

Duration & Start Date

The course duration is 3 days. 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;
- Accommodation could be arranged onsite;
- Participants successfully completing the course will receive a ROTC Certificate of Proficiency.





ROTC provides high level training meeting industry requirements. ROTC offers a chemical loading master Course. This course has been designed for Jetty operators whose work duties include the loading and unloading of tankers and who have completed the Operational Handling of Tanker Vessels course.

Contents:

- Washing tanks.
- Product knowledge.
- Tank coatings.
- USCG compatibility list.
- Cleanliness tests (wall wash).
- Documentation.
- Current topics.
- Subjects suggested by the participants.
- Extra: A case concerning drawing up a cargo plan where the participants use the USGC compatibility list, the IBC Code, etc.

Prerequisites

- Basic English comprehension skills are beneficial, but not required. If necessary, a translator will be present;
- Basic computer skills;
- Certificate General Loading Master
- Certificate Operational Handling of Tanker Vessels

Duration & Start Date

The course duration is 1 day. 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.



The two-day course Flange Fitting is intended for employees in the industry who are responsible for opening and closing of flange connections

Topics

Topics that will be addressed during the course are:

Theory:

- Correct method of preparing work on flanges;
- Interpreting rules of the Health Act;
- Safety regulations, work permits and internal rules;
- Identifying flanges;
- Identifying stud bolts;
- Identifying gaskets;
- Types and methods of use;
- Pipeline installation;
- Recognizing equipment;
- Recognizing appendages;
- Types and methods of use of different tools;
- Opening and closing flange connections.

Practice:

- Applying rules and procedures;
- Working safely with flanges;
- Working with the required tools;
- Working with the necessary measuring instruments;
- Connecting and pulling flanges.

Prerequisites

Basic English comprehension skills.

Duration & Start Date

The course duration is 2 days. 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.





ROTC offers the Further Offshore Emergency Training in accordance with OPITO FOET Standard 5858.

Topics

This course consists of three modules, following the BOSIET:

- Module 5: Helicopter Safety and Escape;
- Module 6: Firefighting and Self Rescue;
- Module 7: Emergency First Aid.

Prerequisites

Prior to participating in practical exercises participants must either:

- Possess a valid, current offshore medical certificate or
- Possess an operator approved medical certificate, or
- Undergo medical screening by completing an appropriate medical screening form provided by ROTC;
- Participants should have a valid (T)BOSIET or (T)FOET certificate;
- Basic English comprehension skills.

Duration & Start Date

The course duration is 1 days. 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;
- Accommodation could be arranged onsite at ROTC Pemba;
- Participants successfully completing the course will receive a ROTC Certificate of Proficiency.





ROTC provides high level training meeting industry requirements. ROTC offers a Gas loading master course. This course has been designed for Jetty operators whose work duties include the loading and unloading of tankers and who have completed the Operational Handling of Tanker Vessels course and the General Loading Master Course.

Topics

The course includes the following topics:

- Basic principles of the physical properties of gas.
- The cooling system to keep gas liquefied.
- The various types of ship used for storing and transporting gases.
- The IGC Code (International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk).
- Operational actions necessary for transporting and storing gas.
- Various rinsing methods.

Prerequisites

- Basic English comprehension skills are beneficial, but not required. If necessary, a translator will be present;
- Basic computer skills;
- Certificate General Loading Master
- Certificate Operational Handling of Tanker Vessels

Duration & Start Date

The course duration is 1 day. 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.





ROTC provides high level training meeting industry requirements. ROTC offers a General Loading Master Course. This course has been designed for Jetty operators whose work duties include the loading and unloading of tankers and who have completed the Operational Handling of Tanker Vessels course.

Topics

The course includes the following topics:

- Documentation.
- Charter parties.
- Legislation concerning the settlement of damage.
- ISGOTT/SIGTTO tanker matters.
- Rinsing/covering inert gas and N₂.
- Subjects suggested by the participants.
- Extra: A case with the following subjects: pre-arrival, docking and undocking, nitrogen, inert gas, etc.

Prerequisites

- Basic English comprehension skills are beneficial, but not required. If necessary, a translator will be present;
- Basic computer skills;
- Operational Handling of Tanker Vessels Certificate

Duration & Start Date

The course duration is 2 days. 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.





ROTC offers a H2S Course. The purpose of the training is to train participants about the safe handling procedures of H2S in environments where the deadly H2S (Hydrogen Sulphide) can be released.

Topics

The Course includes the following subjects:

- H2S hazards and properties;
- H2S regulations and Working Conditions;
- Working with H₂S at a location;
- Personal protective equipment;
- Flight Procedures;
- First aid for H2S victims.

Prerequisites

Basic English comprehension skills.

Duration & Start Date

The course duration is 0.5 days. 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.





ROTC offers the Helicopter Underwater Escape Training that is in accordance with the OPITO HUET 5095 standard. This training is applicable for offshore personnel that has to utilise a helicopter as means of transportation means of transportation.

Topics

The course consists of one module:

- Module 1: Helicopter Safety and Escape (Helicopter travel & Helicopter Emergencies).

Prerequisites

- Prior to participating in practical exercises participants must either:
- Possess a valid, current offshore medical certificate or
- Possess an operator approved medical certificate, or
- Undergo medical screening by completing an appropriate medical screening form provided by ROTC;
- Basic English comprehension skills.

Duration & Start Date

The course duration is 1 days. 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;
- Accommodation could be arranged onsite;
- Participants successfully completing the course will receive a ROTC Certificate of Proficiency.





ROTC provides high level training meeting industry requirements. ROTC offers a introductory course for jetty operators whose work duties include the loading and unloading of tankers.

Contents:

The main theme of this course is the "Ship-Shore Interface". The course includes the following topics:

- Various types of tanker vessels and their properties.
- ADNR & SAV.
- Marpol.
- IBC Code.
- ISGOTT.
- Ship-shore safety checklist.
- Static electricity.
- Many other related subjects.

Prerequisites

- Basic English comprehension skills are beneficial, but not required. If necessary, a translator will be present;
- Basic computer skills;

Duration & Start Date

The course duration is 2 days. 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.

