

Course code	OBSRDL035
Course name	Potable Water
Duration	45 Minutes
Target group	Oil and Gas Industry
Prerequisites	No prerequisites are required to sit this course.
Objective	LO1: Explain what potable water is and why water needs to be treated LO2: Explain how potable water is produced LO3: Explain how potable water is transported offshore LO4: Identify the hazards and health risks that can be associated with potable water LO5: Explain the role microbes play in potable water LO6: Describe the dangers of organic and inorganic substances LO7: Explain turbidity LO8: Explain the additional hazards associated with potable water LO9: Explain the different treatment options available LO10: List the precautions for mixing disinfectants LO11: Describe the additional risk mitigation methods LO12: Identify legislation applicable to water management
Contents	The aim of this course is to provide you with an awareness of what potable water is, how it is produced, stored and treated, along with an understanding of associated hazards, risks and controls.
Exam	The assessment is taken during the course and is within the expected duration.