

anderson ▶ studios

COURSE CATALOGUE

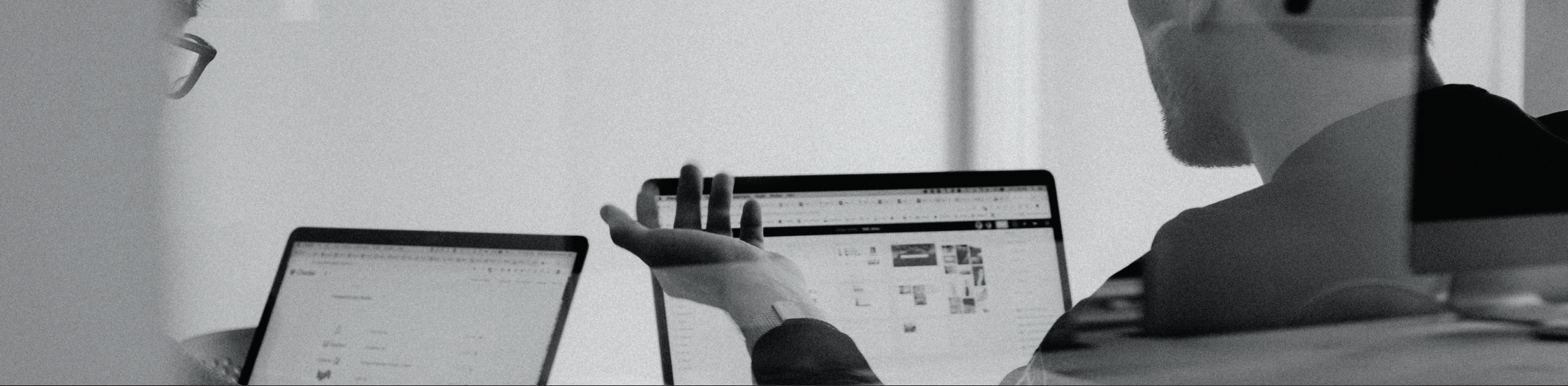


CONTENTS

COURSE OVERVIEW

BESPOKE OFFERING

CONTACT DETAILS



COURSE OVERVIEW

- COURSE 01:** RIG PASS TRAINING SERIES
- COURSE 02:** LIFEBOAT INSPECTION, DRILLS, OPERATION, AND MAINTENANCE TRAINING SERIES
- COURSE 03:** PASSENGER VAN SAFETY TRAINING
- COURSE 04:** DRIVING SAFETY FOR OILFIELD EMPLOYEES
- COURSE 05:** HAND SAFETY & INJURY PREVENTION FOR THE OILFIELD INDUSTRY
- COURSE 06:** STOP & ULTIMATE WORK AUTHORITY: A GUIDE TO AUTHORITY AND RESPONSIBILITY IN OFFSHORE OIL OPERATIONS
- COURSE 07:** SAFE PERSONNEL TRANSFER FOR THE OFFSHORE OIL & GAS INDUSTRY: THE X-904
- COURSE 08:** HYDROGEN SULFIDE SAFETY FOR THE OILFIELD INDUSTRIES

RIG PASS TRAINING SERIES

DESCRIPTION

These courses meet and exceed the curriculum requirements necessary for IADC Rig Pass® and are equivalent to the former SafeGulf and SafeLand standardized orientation training programs

This training series provides new oilfield employees with the advantages of engaging, interactive media that enables students to experience the real life sights, sounds and working scenarios of oilfield life.

COURSE TITLES INCLUDE:

1. Workplace Attitudes and Behaviors for Oilfield Employees
2. Introduction to Oilfield Worksites
3. Safe Oilfield Workplace Practices
4. Oilfield Hazard Recognition and Occupational Health
5. Specialized Oilfield Work Procedures and Practices
6. Oilfield Equipment Safety and Procedures
7. Environmental Protection and Risk Management for the Oilfield
8. Oilfield Emergency and Incident Response
9. Introduction to Offshore Worksites (Offshore Endorsement)
10. Trenching and Excavating, Pits and Ponds (Land Endorsement)



ENDORSEMENT: LAND & OFFSHORE / LAND ONLY / OFFSHORE ONLY

FORMAT: ONLINE CERTIFICATION / DVD / USB DRIVE

PLEASE NOTE:

You will have 60 days from purchase to complete the online Rig Pass Training Series.

The online interactive curriculum includes interactive knowledge checks / quiz questions, and you will receive a certificate on completion.

LIFEBOAT INSPECTION, DRILLS, OPERATION, AND MAINTENANCE TRAINING SERIES

SERIES DESCRIPTION

All personnel need to be familiar with everything from inspection and maintenance to launching, operating, and the recovery of lifeboats, so they can safely and confidently operate the lifeboats on their installation.

This three-course series will provide a general overview of lifeboat operations, and survival, and rescue practices. Also, students will get an in depth review of the weekly and quarterly inspection and maintenance process.

Course one, **A Training Guide to Lifeboat Inspection, Maintenance, & Alternative Launch Requirements**, will explain the basic procedures for inspecting and maintaining lifeboats, davits, winches, and hooks and will guide personnel through the weekly and quarterly inspection and maintenance process.

This program also provides guidance on how offshore companies can perform alternative launch drills, while proving that all performance tasks that are required while the lifeboat is in the water can be satisfactorily replicated while the lifeboat is stowed in the davit with the maintenance pendants attached.

In course two, **Lifeboat Muster, Drills, Launch, and Retrieval Best Practices**, students will be able to identify different types of lifeboats and davits, and determine their launching procedures. They will also understand the process of mustering, conducting drills, and preparing to launch in an emergency.

Finally, **Lifeboat Survival Practices: Operation, Navigation, Seamanship, and Rescue** was designed to instruct the student in all areas relevant to launching, operating, and recovery of lifeboats.



FORMAT: STREAMING (NO CERTIFICATE) / DVD / USB DRIVE

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PASSENGER VAN SAFETY TRAINING

DESCRIPTION

A passenger van is one of the best ways to travel with a large group. And since passenger vans can carry multiple workers in one vehicle, they can help companies reduce transportation costs.

However, operating and driving these vans is different from driving a regular car or truck. And it's important to realize that there are some special risks associated with passenger vans, including decreased maneuverability, larger blind spots, and a much greater risk of tipping and rolling over than other vehicles.

In fact, the National Highway Traffic Safety Administration found that rollovers cause roughly 60 percent of crashes involving passenger vans. Preventing rollovers involving passenger vans requires your understanding of the factors that contribute to the risks.

This course prepares drivers to be especially diligent when inspecting, loading, and maneuvering passenger vans to ensure safe operation. Length: 11 minutes

TOPICS INCLUDE:

- How Passenger Vans Differ From Other Vehicles
- Why Passenger Vans Roll Over
- How to Reduce Passenger Van Risks



FORMAT: INTERACTIVE (WITH CERTIFICATE) / STREAMING (NO CERTIFICATE) / DVD / USB DRIVE

PLEASE NOTE:

You will have **72 hours** from purchase to complete the interactive course.

The online interactive course includes interactive knowledge checks / quiz questions, and you WILL receive a certificate on completion.

You will have **48 hours** from purchase to watch the streaming video.

The streaming video does NOT include a certificate of completion.

DRIVING SAFETY FOR OILFIELD EMPLOYEES

DESCRIPTION

Government studies show that across the industry, almost 30% of fatalities result from motor vehicle crashes. For some companies, such as those providing well services, the numbers are even higher.

This program addresses both the leading risk factors for motor vehicle accidents and how to ensure safety through accident prevention. **Length: 38 minutes**

TOPICS INCLUDE:

- Night Time Driving and Fatigue
- Cell Phone Use and Texting
- Driving Under the Influence
- Hazardous Weather Conditions
- Equipment Failure
- Vehicle Inspection
- Trip Planning
- Defensive Driving



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HAND SAFETY & INJURY PREVENTION FOR THE OILFIELD INDUSTRY

DESCRIPTION

When working with hazardous equipment, tools or chemicals, hand injuries are a constant threat. And, it takes only one accident to leave a valued worker on the sidelines, facing a lifetime of pain and regret.

This program covers the latest hand safety practices that are being followed by industry leaders. It focuses on maintaining safety while performing oilfield jobs, ranging from using hand and power tools, to crane rigging and working with specialized equipment such as tongs. **Length: 24 minutes**

Hand Safety Hazards:

- Pinch Points/Rigging
- Tools and Equipment
- Chemicals
- Heat
- Electrical Hazards
- Repetitive Motion
- Inattention or Loss of Focus

Preventive Actions:

- JSA and Similar Measures
- Work Glove Selection & Care
- Proper Hand Placement
- Tool & Equipment Safety
- Chemical & Electrical Safety
- Stretching
- Rigging Safety Including “Hands-Free” Methods
- Maintaining Focus & Staying Alert



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STOP & ULTIMATE WORK AUTHORITY: A GUIDE TO AUTHORITY AND RESPONSIBILITY IN OFFSHORE OIL OPERATIONS

DESCRIPTION

Concepts such as stop work authority, ultimate work authority, and reporting unsafe conditions featured in this program are all part of a new advancement that is changing the oilfield industry. In recent years, the industry has adopted a systems approach to protect workers, the public, and the marine and land environment.

This approach is now mandated by the United States Safety and Environmental Management System regulation (SEMS). Compliance with SEMS is monitored by the Bureau of Safety and Environmental Enforcement (BSEE).

TOPICS INCLUDE:

- **Stop Work Authority (SWA):** This module demonstrates ability to halt an operation, or decline to begin one, when you believe that hazards are not fully controlled.
- **Ultimate Work Authority (UWA):** UWA is the power to determine the course of action in a time of danger or restart an operation that has been shut down, as well as the final responsibility for safe operations in all conditions. This section defines who has UWA under the SEMS regulation, how that process can be administered and how that affects personnel.
- **Reporting Unsafe Conditions:** This right to report unsafe working conditions is protected by federal law. This module explains what employee rights exist under SEMS and how reports can be filed.
- **Employee Participation Plan (EPP):** The EPP explains how the operator can involve all employees, and not just management, in implementing or changing the SEMS plan. In this module we explain how the regulation also requires that employees covered by the EPP have access to the sections of the SEMS plan that involve their job.



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SAFE PERSONNEL TRANSPORT FOR THE OFFSHORE OIL & GAS INDUSTRY: THE X-904

DESCRIPTION

This training program was developed to train offshore workers in the safe operation and best practices required when conducting personnel transfers using the Billy Pugh Company X-904 transfer device. The program incorporates best practices derived from multiple industry sources. **Length: 21 minutes**

MODULE TITLES INCLUDE:

- Equipment Design and Inspection
- JSA, Personnel Lift Plan and Communication
- Crane Operations
- Vessel Operations
- Safe Personnel Riding Procedures
- Emergency Transfer
- Conclusion



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HYDROGEN SULFIDE SAFETY FOR THE OIL AND GAS INDUSTRY

DESCRIPTION

Hydrogen Sulfide (H₂S) is a very serious hazard that requires rigorous training, periodic drills, pre-planning, and special work precautions. Any company personnel working in an area with a risk of dangerous H₂S concentrations must receive appropriate training prior to beginning work operations.

This program will train oilfield employees and contractors to recognize when H₂S is present in their work area and introduce the precautions necessary to work with H₂S safely. This information will help fulfill the training requirements of API RP 49, ANSI Z390.1, Rail Road Commission of Texas Rule 36, and other international regulatory standards.

Length: 38 minutes

TOPICS INCLUDE:

- Physical and Chemical Properties of H₂S
- Human Physiology and Medical Evaluation
- Engineering Controls
- PPE - Respiratory Protection
- Gas Detection
- Safe Work Practices and Contingency Plans
- Emergency Response



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