Core Competency
Training & Services Pvt Ltd

ore Competency
IT ■ Training ■ Prepress ■ Video
I N N O V A T I V E   S O L U T I O N

Computer Based Training
Catalogue

Also Available:
Fully Dynamic HTML5 responsive course for mobile / tablet delivery

A Computer Based Training Program On
Rule of the Road
Shapes

A Computer Based Training Program On
Managing Chart Corrections
by Core Competency Marine Training

Anti – Piracy

VHF AIDED COLLISION
Case study based on actual accident.

ECDIS
FURUNO FEA-2107/2807
ECDIS Type Specific Training

Positive Attitude
How Attitude Can Influence Success?

A Computer Based Training Program On
Accident Investigation

Special Offer

Get your copy today!

For Order Contact:
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Sector-49, Sohna Road, Gurugram 122002

Phone: +91 124 45525 56, 57, 58
email: marketing@corecompetency.net
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Corporate website: www.corecompetency.net

Product website: www.competency-management.net

Managing Chart Correction

Key Features:

- Awarded with **"Sailor Today"** award for **"Innovation in the Maritime Field"**.
- Interactive video, text, voice and graphic based training. Four character video role play. Nine interactive tests with over 75 assessment questions. Ability to monitor progress throughout. Chart Corrections illustrated in videography.
- UKHO approved reproduced charts and information.
- Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

A Computer Based Training Program On
Managing Chart Corrections
By Core Competency Marine Training

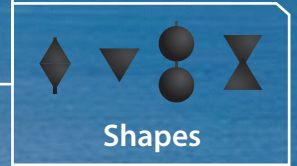# Rule of the Road

Lights

Shapes

Key Features:

Each rule is read out verbatim for Memorizing, followed by its interpretation. At the end of interpretation each rule has exercises consisting of MCQs, 2D night scenario and 3D situational exercises.

The CBT has extensive assessments consisting of 145 MCQs, 229 2D Night Cards and 28 3D Situational simulations.

Lights and shapes are shown in reference to 3 Dimensional Ship Models. The 3D ship models are rotated 360 degrees - to see how the Navigation lights would appear from different angles.

Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

A Computer Based Training Program On
Rule of the Road

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Anti – Piracy

Anti – Piracy

Razor Wire Fencing

SECURITY TEAM AT WORK

Weapons

Key Features

★ Video Based Interactive Training based on Industry Best Management Practices (BMP version 3).
★ Case study highlighting the tactics used by the pirates in implementing the attack and Counter measures by the ship staff.
★ Module has one consolidated assessment to enable print of certificate of completion.
★ Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

VHF Assisted Collision

A Case Study

VHF AIDED COLLISION
Case study based on actual accident.

Collision

Key Features:

★ Case study on real accident in Fog; Discouraging use of VHF for making arrangements to avoid collision. One of its kinds in Learning from mistakes series.
★ Reconstruction of the accident scenarios in 3D with actual characters. Root causes Analyses: What happened, why it happened, and how it similar accidents can be prevented.
★ Information presented in an engaging and dramatic way that grabs and holds learner's interest and attention.
★ Test questions to measure learning.
★ Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

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Accident Investigation

Key Features:

Examines the nature of accidents and how they occur. Provides a step-by-step guide to carrying out effective accident investigation according to the type of accident. Analyze the facts, identify the contributing factors, and discover the root causes. Emphasis on how to prevent similar occurrences from happening again. Includes case studies and other examples to illustrate the concepts Accident causation Models and Analysis methods explained.

Assessments throughout the course help to measure and encourage learning.

Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

A Computer Based Training Program On
Accident Investigation

Ref: CCTS_06

Better Business Communication Skills

Key Features:

★ Designed to improve interpersonal communication skills. Content connects with readers to achieve best communication results.

★ Tips and tools to improve communication skills to improve work relationships. Information and techniques on writing strategies, public speaking, presentation skills, and conflict resolution.

★ Effective communication and onboard safety.

★ Knowledge Checks and Assessments.

★ Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

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Positive Attitude

How Attitude Can Influence Success?

Winning Attitudes

Developing your Attitude

Key Features:

★ Training that helps to improve workplace morale and develops a positive "Yes I can" attitude for improved performance.

★ Demonstrates the action steps to be a winner.

★ Hierarchies of Effect.

★ 3D examples.

★ Experiential exercises.

★ Self-evaluations based on Psychological testing.

★ Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Positive Attitude
How Attitude Can Influence Success?
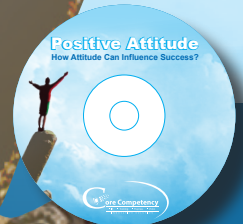
PORTABLE GAS DETECTORS

Key Features:

Details gas hazards, instrument operation, best practices in sampling and use, calibration, and general maintenance of gas detection instruments.

Covers:
1. Riken Keiki: RX-415 Gas Monitor.
2. Tankscope® Combustible Gas Indicator.
3. Model 62T.
4. EAGLE 2 Multi Gas Detectors.
5. Personal Gas Monitor Model GX-2009.
6. Drager Tube Measurement System.

Incorporate rich graphics, interactive features and video based equipment demonstration.

Assessment to measure and encourage learning.

Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Entry in cargo tanks

During crude oil operations

Hot work on deck

Entry into pump rooms

Any repairs in pump room, pipeline etc

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MARITIME LABOUR CONVENTION

Key Features:

★ The training program provides the information needed to understand and implement MLC 2006.

★ Incorporate rich graphics, interactive features, and custom videos.

★ Knowledge checks throughout the course help to measure and encourage learning.

★ Easy Navigation, Printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Ref: CCTS_10

Energy Efficiency and Conservation

Key Features:

Explain the benefits for energy efficiency and energy conservation.

Describe our commitment towards saving energy, and know what's expected of you.

Find more information about Best Management Practices or BMP, guidelines and procedures in relation to Energy Efficiency.

Go out and save energy on your vessel or in your office.

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DRAFT SURVEY

Key Features:

★ What is Draft Survey?
★ Basic principle of Draft Survey.
★ The purpose of conducting Draft Survey.
★ The Archimedes Principle.
★ Comprehensive training for deck cadets to accurately carry out draft survey calculations.
★ Best Practices for accurate results.
★ Practice exercises included.

MARPOL AWARENESS

Permits for Clean Water NPDES

Key Features:

★ Extensive 3 Hours training on MARPOL and Environmental Management.
★ New amendments catered.
★ Bilge management.
★ ORB record keeping exercises.
★ Covers MARPOL Annex I, IV, VI and NPDES regulations and best practices.
★ Interactive and extensive assessments.

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ECDIS
FURUNO FEA-2107
ECDIS Type Specific Training

Ref: CCTS_13

Key Features:

Type Specific Training on Model: Furuno FEA -2107. Video based demonstrations on actual on-board Furuno Model extensively covering:

- Basic Operation
- Charts
- Navigation Tools and Functions
- Route Planning
- Route Monitoring
- Voyage Recording

ECDIS Accident Case Studies included

Available as DVD as well as CBT & Online web-based training.

ECDIS
FURUNO FMD-3300
ECDIS Type Specific Training

Ref: CCTS_14

Key Features:

Type Specific Training on Model: Furuno FMD-3300. Video based demonstrations on actual on-board Furuno Model extensively covering:

- Basic Operation
- Charts
- Navigation Tools and Functions
- Route Planning
- Route Monitoring
- Voyage Recording

ECDIS Accident Case Studies included

Available as DVD as well as CBT & Online web-based training.

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In Transit Fumigation

Key Features:

- What is fumigation?
- Common fumigants in use on board ships.
- How does the fumigant work?
- When can ship's cargo be fumigated?
- Fumigation in transit.
- Fumigation in port.
- Dangers associated with Phosphine.
- Control measures.

An important topic for Bulk carriers involved with in transit fumigation.

Ref: CCTS_15

FOOD SAFETY

Ref: CCTS_16

CONTENTS

1. **Hygiene**
   a) Introduction to food safety on board ships
   b) Food contamination and food poisoning
   c) Personal hygiene
   d) Galley safety and cleanliness
2. **Food receiving and storage**
   a) Receiving and checking provisions
   b) Food storage and temperature control
3. **Preparation for cooking**
4. **Serving food**
5. **Left overs and refreezing**
6. **Environmental, health and safety system**
   a) Food waste and garbage management
   b) Safety systems
   c) Hazard Analysis & Critical Control Points (HACCP)
7. **Food products and nutrition**
8. **Inventory control and budgeting**

KEY FEATURES:

1. Interactive video, text, voice and graphic based training.
2. Interactive and extensive assessments.
3. Module has one consolidated assessment to enable print of certificate of completion.
4. Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.
5. Video version also available.

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Customer Service

Key Ingredients of Delivery Process

Grooming | Behavior | Communication

Key Features:

1. Interactive video, text, voice and graphic based training.
2. Interactive and extensive assessments.
3. Module has one consolidated assessment to enable print of certificate of completion.
4. Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Idea — Encoding — Understanding — Decoding

Communication Channel

Feedback Channel

Sender | Receiver | Decoding

Ref: CCTS_18

Telephone Etiquette

Key Features:

1. Interactive video, text, voice and graphic based training.

2. Interactive and extensive assessments.

3. Module has one consolidated assessment to enable print of certificate of completion.

4. Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

✔ | ✕

Good Impression | Bad Impression

Disaster Management

Contents

- Define disaster.
- Describe various types of disasters.
- List the steps to be prepared for disasters.
- List the standard practices for disaster management.
- Respond appropriately to various disaster situations.
- Disaster Management.
- Different Types of Disasters.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Behavior Based Safety

Contents

- Differentiate between traditional safety and Behavior Based Safety.
- Identify the possible ways of changing behavior towards your work.
- List all the factors on how to achieve BBS and its impact on the organization.
- What is Behavior-Based Safety.
- ABC Model.
- Changing Behavior.
- How to achieve BBS.
- Failures of BBS.

Key Features

- Interactive, text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
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FirstAID

Contents

- Help you understand what is first aid and why it is important.
- You will also be able to comprehend the principles of first aid.
- Understand the moral & legal obligation of rendering first aid.
- Learn to provide first aid for common accidents and occurrences including cardiopulmonary resuscitation (CPR).
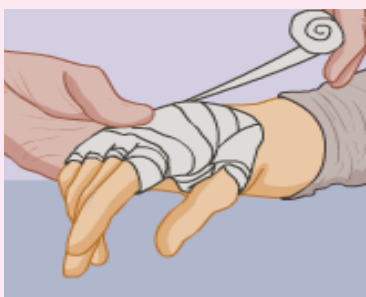
Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Ref: CCTS_21

Fire Safety Management

Contents

- Define fire safety management.
- Identify fire safety policy and roles & responsibilities of individuals for managing fire safety.
- Describe fire safety programme.
- Identify arrangements made for fire safety.
- Describe fire emergency plan.
- Identify how to ensure a quality implementation of the safety processes.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Ref: CCTS_22

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Handling Dangerous Goods

Contents

- Define dangerous goods.
- Define various classes of dangerous goods.
- Describe dangerous goods with examples.
- Identify preventive measures while handling dangerous goods.
- Define material safety data sheets (MSDS).
- Classes of Dangerous Goods.
- Miscellaneous Dangerous Goods.

Ref: CCTS_23

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

BEFORE IT IS TOO LATE !

LOTO
Lockout Tagout

Ref: CCTS_24

Contents

- Understand what is LOTO.
- Know why LOTO is important.
- Comprehend the usage of LOTO.
- Understanding the process of LOTO.
- Understand different types of devices.
- Devices usage and applications.
- Know about do's and don'ts for LOTO.
- Hazardous Energy Sources.
- Who is affected by LOTO?
- Why Use LOTO?
- LOTO Situation.
- Why some people ignore LOTO safety.
- Energy Isolating Devises.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

- Common Isolation Methods for Pipes.
- LOTO Equipment.
- Lockout *vs* Tagout.
- Location Identification and Labelling of Energy Sources.
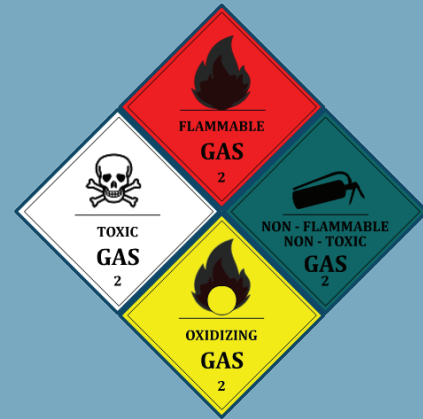- Equipment-Specific Lockout/Tagout Procedure.
- LOTO Six Step Process.

FIRE PREVENTION

Contents

- Understand what is fire prevention plan its purpose and basic contents.
- Understand role and responsibilities in fire prevention.
- Understand the first response to curtail fires before they go out of control.
- Understand the importance of fire prevention procedures, safety planning & practices, safety drills, inspections & good practices.
- Fire Prevention Plan.
- Controlling Fire Hazards.
  - Fuel hazards
  - Flammable and Combustible Materials
  - Compressed Gases
  - Heat Sources
  - Electrical Fire Hazards
  - Static Charge Hazard.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Occupational Hazards

| NOISE HAZARD | PSYCHOSOCIAL HAZARD | MECHANICAL HAZARD | ELECTRICAL HAZARD |

| CHEMICAL HAZARD | ERGONOMIC HAZARD |

Contents

- Define occupational hazards and types of occupational hazards in automobile industry.
- Understand why it is important to know about occupational hazards and diseases and injuries caused by them.
- Understand the Methods of controlling occupational hazards in Organizations.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

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Fire Extinguisher
SAFETY

Contents

- Understand the combustion process and different fire classes.
- Understand fixed and portable fire extinguisher equipment, their types and operating procedures.
- Understand firefighting concepts.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Ref: CCTS_27

Making roads safer for everyone
Road Safety

ROAD SAFETY

Contents

- Understand the importance of road safety.
- Get knowledge of general safety rules applicable everywhere.
- Acquire knowledge of driving in bad weather conditions.
- Understand road etiquettes.
- Understand organization specific road safety rules.

Key Features

- Interactive text, voice and graphic based training.
- Interactive and extensive assessments.
- Module has one consolidated assessment to enable print of certificate of completion.
- Easy Navigation, printable certificate on successful completion of the course and e-mail facility to send progress reports to HR department.

Ref: CCTS_28

Cyber Crime Fraud Prevention

DON'T BE A VICTIM OF WIRE FRAUD: IDENTIFYING SUSPICIOUS EMAILS
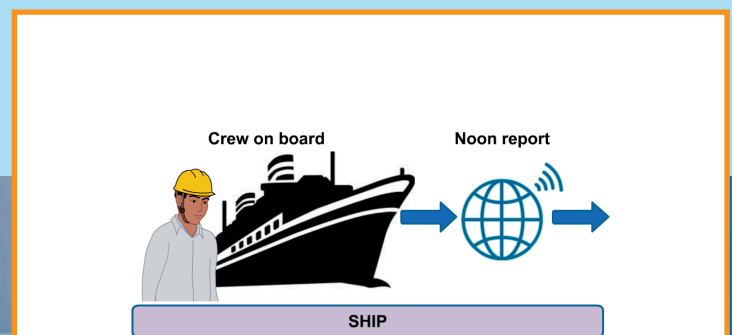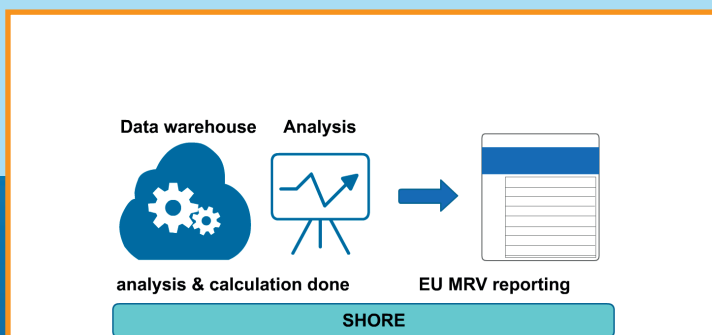
CYBER WARFARE

Ref: CCTS_29

Key Features

Process Flow for Approval/Verification of Orders
Red Flags for Treasury-related Fraud E-mails and Actions to be Taken

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EU MRV REGULAT...

Data warehouse   Analysis

analysis & calculation done   EU MRV reporting

SHORE

VERIFY

MONITOR

Ref: CCTS_30

- ☑ Ship-specific Monitoring Plan
- ☑ Enforcement and Penalties
- ☑ Monitoring During Voyage
- ☑ Monitoring Within Ports
- ☑ Reporting from Ships