

# COMPETENCY BASED LEARNING AND DEVELOPMENT MANAGEMENT

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**What is competency-based learning and development?** 1 What is competency-based learning? Competency-based learning begins by identifying specific competencies or skills, and enables learners to develop mastery of each competency or skill at their own pace, usually working with a mentor.

**What are the competencies of learning and development?** Demonstrates the ability to think and work independently; shows initiative by identifying what needs to be done and does so without being asked; is confident in one's abilities; sifts through others' input and expectations, accesses one's own thoughts, then reaches conclusions and takes action that make sense for one's ...

**What is competency-based approach to educational management?** The competency-based education (CBE) approach allows students to advance based on their ability to master a skill or competency at their own pace regardless of environment. This method is tailored to meet different learning abilities and can lead to more efficient student outcomes.

**What is LMS competency?** About Competency-Based LMS A competency-based Learning Management System can help you organize effectively a system of development for workers or students. Competencies need training requirements to have success.

**What are the 7 core competencies in CBC?**

**What are the 3 key characteristics of competency-based learning?**

### **What makes a good L&D specialist?**

**What are the competencies of an effective L&D professional?** L&D professionals should be able to articulate the value and benefits of learning initiatives, solicit and respond to feedback, negotiate and collaborate with others, and deliver clear and concise messages that inspire and motivate learners. Communication is the foundation of any endeavor involving people.

### **What are the 5 learning competencies?**

**What is an example of competency-based learning?** Examples of open-source competency-based curriculum resources include EL Education, English Language Arts (ELA), life science curriculum (only for K-5 and built for the EL network), and Open Up Resources, which offers standards-based open content for ELA and math.

**What is the methodology of competency-based learning?** The methodology of competency-based learning recognizes that learners tend to find some individual skills or competencies more difficult than others. For this reason, the learning process generally allows different students to move at varying paces within a course.

**What is the principle of competency-based learning?** In competency based learning, the focus is placed on deep understanding that is demonstrated through application. This means that learning outcomes are proven by action, and focus on building the skills students need to become better learners into adulthood.

**How do you teach competency based learning?** Specific and measurable learning targets. Multiple opportunities for students to demonstrate that they have met the learning target. Flexible pacing and learning opportunities. Individualized support based on each student's needs.

**What is the LMS method of teaching?** LMS (Learning Management System) is an example of e-learning technology designed to create, distribute, and manage educational content and courses online. What is the LMS procedure? LMS procedure involves setting up courses, enrolling students, tracking progress, and assessing performance through a digital platform.

### **What are the key elements of competency based learning module?**

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**What are the five C's of competency?** The five Cs are competence, confidence, connection, caring/compassion and character.

**What are the three basic components of competency based education?** The following key components of competency-based education (CBE) provide a foundation for implementing CBE: outcome competencies, sequenced progression, tailored learning experiences, competency-focused instruction, and programmatic assessment.

**What are the four 4 common competencies?**

**What are the key pillars of CBC?** According to (KICD, 2021), the core competencies of CBC are communication and collaboration, critical thinking and problem-solving, imagination and creativity, citizenship, learning to learn, self-efficacy, and digital literacy.

**What are the disadvantages of competency-based learning?** Disadvantages of competency-based learning Some of the drawbacks include the following: Lack of structure: For some students, the lack of structure in competency-based learning can be challenging. With a set schedule or timeline, students may be able to stay on track and meet their goals.

**What is the CBA approach?** A competency based assessment, often referred to as CBA, is an approach used to measure individuals' skills, knowledge, and abilities related to a specific role or learning objective. This type of assessment focuses on the actual performance of an individual rather than mere theoretical knowledge.

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**What is competency-based training in simple words?** Competency-based training refers to a learning model where students must demonstrate the required level of knowledge and skill (competency) on a task prior to advancing to the next task.

**What is the CBA approach in teaching?** CBA emphasizes education for change, focusing on what learners need to know and be able to do so that they can participate in a changing world. It is concerned not only with what they learn but also how they learn and the context of their learning.

**What is the OCIMF mooring management plan?** The Oil Companies International Marine Forum (OCIMF) has introduced new guidelines for the safe mooring of tankers and gas carriers at terminals. A Mooring System Management Plan (MSMP) is part of the requirements to ensure risks are managed through the safe design and operation of mooring systems.

**What is the difference between MEG3 and MEG4?** The main thing to bear in mind is that while MEG3 used unspliced strengths, MEG4 uses a new line-designed break force, which is a different reporting measure.

**What is the OCIMF method?** The OCIMF method calculates the surge, sway and yaw drag loads on a stationary vessel. OrcaFlex extends this to a moving vessel by replacing the current (or wind) velocity used in the OCIMF method with the relative translational velocity of the current (or wind) past the vessel.

**What is the difference between Ldbf and Sdmbf?** The SDBL is the core parameter against which all the other components of a ship's mooring system are sized and designed with defined tolerances. Line Design Break Force - LDBF. LDBF is the minimum force that a new, dry, spliced mooring line will break at when tested according to appendix B.

**What is the 3/2/2 mooring arrangement?** The mooring layout at Berth 5 is 3-2-2 for the number of bow/stern lines, breast lines and spring lines on either side of the ship. This is shown in Figure 2, although the spring lines are not very clear in the picture.

**What is the main benefit of effective mooring line management?** Effective mooring line management enhances safety by securing vessels properly. Proper

mooring ensures stability, preventing drifting or collisions. Well-managed mooring lines enable smooth loading/unloading operations. Effective mooring reduces wear and tear on vessels, minimizing damage.

**What are the requirements for MEG4?** MEG4 requires that manufacturers design equipment with improved safety, and account for material behaviour, performance testing, risk assessment, and mooring line safety margins. Additionally, MEG4 offers guidance on when to retire mooring lines, reducing the likelihood of incidents.

**When to change mooring rope?** Loads higher than this limit will cause damage on the rope, decrease the lifespan of the rope, and cause a risk of rope's breakage by exceeding the residual strength. OCIMF MEG4 recommends retiring mooring lines when the residual strength has reached 75% of the Ship Design MBL.

**How to calculate MBL of mooring rope?** Ship designers utilise Standard Environmental Criteria to calculate the mooring forces anticipated and thus total restraint capability. This provides the basis for the Ship Design MBL:  $\text{The Total Mooring Restraint Requirement} \div \text{Number of Mooring Lines} = \text{Ship Design MBL}$ .

**What is the purpose of OCIMF?** Welcome to OCIMF Our mission is to lead the global marine industry in the promotion of safe and environmentally responsible transportation of crude oil, oil products, petrochemicals and gas, and to drive the same values in the management of related offshore marine operations.

**What is the latest edition of OCIMF?** OCIMF's Design and Construction Specification for Marine Loading Arms, Fourth Edition (2019) provides guidance to owners and vendors on designing and procuring Marine Loading Arms (MLAs).

**How many companies are in OCIMF?** OCIMF has grown since then to become a leading authority on safety for the global marine industry, and today has 111 member companies and consultancy status at the International Maritime Organization (IMO).

**What is the difference between USS Fletcher and USS Gearing?** The Gearing has worse guns. They have less range (11.1 km) than even stock Fletcher (11.9 km). The turret rotation is slower (Fletcher 5.3s Gearing 7.3s). The Fletcher has 3 guns to the rear versus only 2 for the Gearing.

**What does MBL stand for in mooring?** One example is Minimum Breaking Load (MBL). In MEG3, OCIMF defined MBL as "the minimum breaking load of a new dry mooring line or chain as declared by the manufacturer". But industry has also used MBL to mean test and calculation methods for mooring line break force.

**What is the difference between MBL 126 and 120?** The 126 cabinet has a bass-reflex tuning of 50Hz. By way of comparison, the larger 120 has twice the cabinet volume and a lower tuning of 40Hz. (Check out the accompanying sidebar to read more about the development of the 126.) The MBL 126 crossover is a Linkwitz-Riley fourth-order type.

**What is the Solas update for 2024?** This new SOLAS regulation II-1/25-1 requires multiple hold cargo ships other than bulk carriers and tankers constructed on or after 1 January 2024 to be fitted with water level detectors in each cargo hold intended for dry cargoes.

**What are the three types of mooring?** Understanding and correctly using the three basic types of mooring lines—bowlines, stern lines, and spring lines—are essential for safe and effective mooring. Each type of line plays a specific role in securing the vessel and preventing unwanted movement.

**What is a spider mooring?** Spider mooring is a method used to anchor ships for maximum stability, achieved by securing mooring lines to anchors or mooring blocks fixed into the seabed, forming a structure resembling a spider's legs.

**What is the line management plan of OCIMF?** Line Management Plan (LMP): This is specific to individual mooring line and tail that contains ship operator's requirements for management of mooring line / tail installation, maintenance, inspection and retirement criteria during the mooring lifecycle.

**What is the greatest risk when mooring?** The highest number of injuries and deaths during a mooring operation on a ship are due to the parting of the rope or wire hitting back to a crew member standing in the area of the rope. The area traveled by the parted rope having a force enough to kill a person on its way is known as the snap back zone.

**What is the best line for mooring?** Polyester is regarded as the all-round best option. It's superior in terms of strength, even when subjected to prolonged or repeated stress. It resists wear and tear from the environment – particularly UV and abrasion. Plus, it absorbs very little water and doesn't shrink when wet.

**What is OCIMF and its purpose?** The Oil Companies International Marine Forum (OCIMF) is a voluntary association of oil companies with an interest in the shipment and terminalling of crude oil, oil products, petrochemicals and gas.

**What is the mooring line management plan?** The LMP contains the ship operator's requirements for the management of mooring line maintenance, inspection and retirement during the operational phase of the mooring line lifecycle. The LMP can be a standalone tool or it may be integrated into existing safety or maintenance management systems.

**What does the mooring plan of the ship indicate?** According to [1], the function of the lines and mooring systems is to keep the vessel moored, in order to allow a cargo handling operation within tolerable safety limits. In addition, mooring plans must work with as few lines as possible, in order to ensure higher efficiency in the ships entrance and exit operations.

**What is the VOC management plan on a ship?** The purpose of the VOC management plan is to ensure that the operation of a tanker, to which regulation 15 of MARPOL Annex VI applies, prevents or minimizes VOC emissions to the extent possible.

## **Trading with Crowd Psychology: A Comprehensive Guide (PDF Download)**

**Q: What is crowd psychology and how does it affect trading?**

**A:** Crowd psychology refers to the collective behavior and decision-making of a group of individuals. In finance, it can influence trading by creating trends and volatility. Traders often follow the mindset of others, leading to herding behavior and market bubbles or crashes.

**Q: How to identify crowd psychology patterns?**

**A:** Indicators like Bollinger Bands, Relative Strength Index (RSI), and Moving Averages can help identify overbought or oversold conditions, which are often driven by crowd psychology. Excessive trading volume, bullish or bearish news, and social media sentiment can also provide clues.

**Q: Benefits of trading with crowd psychology:**

**A:** By understanding crowd behavior, traders can potentially identify market trends and make profitable trades. It can help mitigate risks associated with herding and avoid getting trapped in extreme market swings.

**Q: Risks of trading with crowd psychology:**

**A:** Relying too heavily on crowd psychology can lead to losses. Trends can reverse suddenly, and traders may miss out on opportunities or face losses if they follow the crowd blindly.

**Q: PDF Download Link:**

For a comprehensive guide on trading with crowd psychology, download the following PDF: [INSERT PDF DOWNLOAD LINK]

The guide provides in-depth insights into crowd psychology patterns, trading strategies, risk management techniques, and case studies. By understanding and leveraging the principles of crowd psychology, traders can enhance their trading performance and navigate market volatility more effectively.

## **STANAG 4539: A Comprehensive Guide**

### **1. What is STANAG 4539?**

STANAG 4539 is a NATO Standardization Agreement (STANAG) that defines the requirements for voice and data transmission over tactical radio networks. It provides a common set of standards for waveform design, modulation, and interoperability, ensuring seamless communication between NATO forces from different countries.

### **2. What are the benefits of STANAG 4539?**



- **Enhanced Interoperability:** STANAG 4539 enables different NATO radios and networks to communicate with each other, fostering seamless coordination and collaboration.
- **Improved Situational Awareness:** The standardized waveform allows for real-time sharing of information, including voice, data, and images, enhancing situational awareness and decision-making.
- **Increased Security:** STANAG 4539 incorporates advanced security measures, including encryption and authentication, to protect sensitive communications from unauthorized access.

### 3. What is the scope of STANAG 4539?

STANAG 4539 covers a wide range of tactical communications requirements, including:

- Voice and data transmission
- High- and low-frequency waveforms
- Wideband and narrowband modes
- Interoperability with legacy radios

### 4. Who uses STANAG 4539?

STANAG 4539 is adopted by all NATO member countries and is widely used by NATO forces in joint operations. It also serves as a baseline standard for many other military and civil organizations worldwide.

### 5. What is the future of STANAG 4539?

STANAG 4539 is continuously evolving to meet changing communication needs. Current developments include the introduction of new waveforms, enhanced encryption algorithms, and support for emerging technologies such as unmanned systems and artificial intelligence.

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