

BEHAVIORAL BASED SAFETY AND COMPETENCY ASSESSMENTS

Course aim and objectives: Behavioral Based Safety (BBS) is an approach to safety focusing on seafarers' lack of behavioral competencies as a contributing factor, to most work-related injuries and accidents. Moreover, "at risk" behaviors are the least measurable and observable events before workplace injuries take place. Participants will have the opportunity to develop new skills through strategies for assessing Seafarer *Behavioral Based Competencies* and performance gaps in accordance with relevant regulations and industry standards through a systematic approach for motivating at work safer behavior by implementing a behavioral competency assurance management system involving shipboard assessment programs aligned with seafarer behavioral competencies. The course conforms with applicable regulatory framework, industry best practice guidance and relevant recommendations.

Course main elements:

- BBS principles, and structured patterns
- Contributing factors to work related injuries
- Determining decision, skill-based and perceptual errors
- Industry best practice guidance for ship operators
- Actions taken to reduce human error
- BBS process with applications
- Seafarer technical skills and behavioral competencies
- Behavioral competency assurance program(s)
- Implementing onboard behavioral competency assessment programs
- Seafarers' motivation and involvement in the process
- Analyzing and trending data demonstrating improvement of performance

Course participation: The course is open to shipping company managers, superintendents, maritime trainers, and seafarers who need to understand how to best participate in behavioral competency assurance verification programs

Course duration: 2 days This training program is provided with real time instruction through zoom platform in a pre-scheduled interactive learning session

Course Schedule: 10:00 – 17:00 hours daily

Registration: Please complete the course registration form or contact Mrs. Angie Panagiotarakou email: training@dynamarine.com Tel: (+30) 210 894 1667

Fees: Euros 350 per day per participant. Discount of 10% is offered to individual participants registering to this course. Group discounts of 15% are also arranged for companies registering 3+ participants

Instructor: Capt. Titos Giannakakis – Senior Marine Consultant & Maritime Trainer – DYNAMARINe Academy