

## BEHAVIORAL BASED SAFETY & COMPETENCY ASSESSMENTS

**Course aim and objectives:** Behavior Based Safety (BBS) is an approach to safety which focuses on seafarers' behavior 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 on Behavioral Based Safety with systematic approach for motivating improvement of performance and at work safer behavior by implementing a comprehensive competency assurance management system involving program(s) aligned with seafarer technical and behavioral competencies.

### 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
- Competency assurance management system and program(s)
- Strategies for implementing the BBS approach
- Seafarers' motivation and involvement in the BBS process
- Analyzing and measuring data demonstrating improvement of performance

**Course participation:** The course is open to shipping company managers, superintendents, fleet trainers, assessors and seafarers who need to understand how to best participate in the Behavioral Based Safety programs

**Course duration: 1 day** This training program is provided in 6-hours with real time instruction through zoom platform in a pre-scheduled interactive learning session

**Course Schedule:** 10:00 – 17:00 hours (including 30 minutes additional time for Q & A and completion of workshops)

**Registration:** Please complete the course registration form or contact Mrs. Angie Panagiotarakou email: [training@dynamarine.com](mailto: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. Upon registration a link shall be provided to participants for accessing the course

**Scheduled course date(s):** As per DYNAMARINe Academy Training Course Schedule  
January – June 2022

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