



Institute of Bay of Bengal and Bangladesh Studies (IBBBS)

Bangladesh Maritime University (BMU)

Dangerous Goods General Awareness Course-2nd Batch

Course Contents:

- Introduction to Dangerous Goods
- The IMDG Code and the applicability
- Conventions, Acts and Legal Aspects
- Physical and Chemical Properties of Dangerous Goods
- Classification of Dangerous Goods by IMDG
- Packing dangerous goods
- Marking, labelling or placarding dangerous goods
- Loading/unloading cargo transport units
- Documentation of transport for dangerous goods
- Stowage, Segregation, and Offering of Dangerous Goods for Transport
- Handling dangerous goods in transport
- Preparation for dangerous goods loading/stowage plans
- Loading/unloading dangerous goods into/from ships
- Carrying/transporting dangerous goods
- Smart Port Operation in Handling Dangerous Goods
- Artificial Intelligence in Handling Dangerous Goods
- Identification and Packaging of Dangerous Goods by Air
- Documentation and Transshipment of Dangerous Goods by Air
- Industrial Chemical Handling & Chemical Weapons Safety Awareness
 - Industrial Chemical Handling
 - Chemical Weapons Safety Awareness
- Assessment