



Institute of Bay of Bengal and Bangladesh Studies (IBBBS)

Bangladesh Maritime University (BMU)

Dangerous Goods Handling and Transportation

Course Contents:

- Introduction to Dangerous Goods
- The IMDG Code and the applicability
- Identification, Hazard Awareness and Case Studies
- Conventions, Acts and Legal Aspects on Dangerous Goods
- Classification of Dangerous Goods
- Packing, Handling and Stowage of Dangerous Goods
- Mark, Label and Placard Dangerous Goods
- Consignment Procedure
- Documentation for Dangerous Goods
- Transport Operation for Dangerous Goods (Maritime and Land)
- Port and Vessel Operation for Dangerous Goods
- Smart Port Operation in Handling Dangerous Goods
- Artificial Intelligence in Handling Dangerous Goods
- DG Handling and Transportation by Air
- Assessment