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**МЕЖДУНАРОДНЫЙ ЦЕНТР
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**ADVANCED TRAINING PROGRAM
Dangerous Goods Safety Adviser**

Duration: 40 h
Form: off-the-job

№	Topics
1	2
1	International regulation of the transport of dangerous goods by various modes of transport
1.1	Introduction. UN Recommendations on the Transport of Dangerous Goods
1.2	Main international and national regulatory documents regulating the transportation of dangerous goods by various modes of transport
1.3	Structure and main content of the UN Model Regulations for the Transport of Dangerous Goods
2	Classification, packaging and labeling of dangerous goods, including chemical products
2.1	Classification of dangerous goods
2.2	Containers and packaging of dangerous goods
2.3	Markings and danger signs
2.4	Globally Harmonized System of Classification and Labeling of Chemicals (GHS)
2.5	Requirements for high-capacity containers for the transport of dangerous goods
3	Transportation of dangerous goods and handling activities in relation to them on sea, inland waterways and intermodal modes of transport
3.1	International conventions, agreements and codes defining requirements for the transport of dangerous goods by sea
3.2	International Maritime Dangerous Goods Code (IMDG Code)
3.3	IMO Recommendations on the Safety of the Transport of Dangerous Goods in Port Areas and Related Activities
3.4	Transportation of dangerous goods by road
3.5	Transportation of dangerous goods by rail
3.6	Transportation of dangerous goods by air*
3.7	Features of transportation of dangerous goods of hazard class 7*
3.8	Transport documents
3.9	Licensing of handling activities in relation to them in maritime and inland water transport
4	Ensuring safety during transportation, handling and storage of dangerous goods
4.1	Risk management when transporting dangerous goods
4.2	Requirements for explosion-proof equipment, types of protection
4.3	Personal protective equipment used when working with dangerous goods
4.4	Providing first aid to victims of hazardous substances
4.5	Labor protection in sea and river ports
Final certification	

Note:
Lectures highlighted (*) are included in courses at the request of students.