МЕЖДУНАРОДНАЯ АССОЦИАЦИЯ ПО ОПАСНЫМ ГРУЗАМ И КОНТЕЙНЕРАМ INTERNATIONAL DANGEROUS GOODS AND CONTAINERS ASSOCIATION Saint-Petersburg, Russia. Telephone/ Fax: + 7(812) 740-20-19. E-mail: info@idgca.org

INTERNATIONAL STAFF TRAINING CENTRE Off. 436, 35A, Marshala Govorova str. Business-centre "Zhyoltiy Ugol" Saint-Petersburg, 198095, Russia tel.: + 7(812) 740-20-18 E-mail: istc@idgca.org



МЕЖДУНАРОДНЫЙ ЦЕНТР ПОДГОТОВКИ ПЕРСОНАЛА

Россия, 198095, Санкт-Петербург, ул. Маршала Говорова, д. 35А Деловой центр "Желтый Угол", оф. 436 тел.: + 7(812) 740-20-18 E-mail: istc@idgca.org

ADVANCED TRAINING PROGRAM Inspector for quality and quantity of fuel on board

Duration: 40 h Form: off-the-job

| N⁰ | Торіс |
|--------------|--|
| 1 | Petroleum products and technological equipment for oil tankers and terminals |
| 1.1 | Oil and petroleum products as dangerous goods |
| 1.2 | Physical and chemical and hazardous properties of petroleum products |
| 1.3 | Classification of oil tankers |
| 1.4 | Types and classification of oil terminals |
| 1.5 | Oil terminals equipment |
| 2 | Bunkering operations and determining the quantity and quality of petroleum products |
| 2.1 | Preparing containers and communications for work |
| 2.2 | Interaction between tanker and terminal during preparatory works, cargo operations and final operations |
| 2.3 | Oil tanker stability |
| 2.4 | Bunkering of ships with petroleum products |
| 2.5 | The procedure for determining the quantity and quality indicators of petroleum products loaded onto a tanker |
| 2.6 | Methods, means and procedure for measuring the amount of petroleum products in road and rail tanks |
| 2.7 | Practice of state control and supervision |
| 3 | Safety precautions when working with petroleum products |
| 3.1 | Risk management during operation of oil terminal equipment |
| 3.2 | Industrial safety management at oil terminals |
| 3.3 | Fire and explosion protection requirements for oil terminal equipment |
| 3.4 | Personal protective equipment used when working with petroleum products |
| 3.5 | Providing first aid to victims of incidents with oil products and oil gases |
| Final certit | ication |