

## **International Rescue-firefighters Training Centre (IRTcentre) University of Civil Defence MES Belarus** offers distance learning courses



## Educational professional development programs for executives and specialists with a higher or secondary specialized education

(a professional development certificate of training in prevention and elimination of emergency is issued)



| №        | Name of specialties   | Duration,<br>hours | Duration,<br>days |
|----------|---|--------------------|-------------------|
|          | Operational and tactical activities:  |                    |                   |
| 1        | Admission to the independent duties performance of a duty shift supervisor  | 36                 | 10                |
| 2        | Monitoring and forecasting of emergency situations  | 36                 | 10                |
| 3        | Duty shift supervisor   | 36                 | 10                |
| 4        | Operational and tactical activities of units  | 74                 | 20                |
| 5        | Management of the gas rescue formation  | 36                 | 10                |
| 6        | Management of operational and tactical activities   | 36                 | 10                |
| 7        | Responding to incidents involving chemical, radioactive and nuclear substances (in accordance with recommendations of NATO Civil Emergency Planning and Civil Protection Committee)   | 36                 | 10                |
| 8        | Basics of nuclear and radiation safety  | 72                 | 20                |
| 9        | Hydrogen sulfide safety training  | 16                 | 3                 |
| 10       | Chemical weapons protection (joint basic and advanced course according the OPCW recommendations)  | 24                 | 5                 |
| 11       | Personal protective equipment for emergency response to incidents involving hazardous chemicals   | 14                 | 3                 |
| 12       | Measuring devices and equipment for emergency response to incidents involving hazardous chemicals   | 18                 | 4                 |
| 13       | Reconnaissance and sampling in emergency situations involving hazardous chemicals   | 18                 | 3                 |
| 14       | Decontamination of personnel and casualties responding to accidents involving hazardous chemicals   | 16                 | 3                 |
| 14       |   | 16                 | 3                 |
| 15       | Supervisory and preventive activities:  Flame retardates: types of compositions and principle of work   | 36                 | 10                |
|          |   |                    |                   |
| 16       | Civil defence engineering and technical activities, measures to prevent emergency situations  | 72                 | 20                |
| 17       | Emergency evacuation procedures   | 36                 | 10                |
| 18       | Fire safety management  | 36                 | 10                |
| 19<br>20 | Fire resistance of building structures. Constructive solutions for passive fire protection in building structures  Fire spread prevention. Space-planning and constructive solutions  | 36<br>36           | 10                |
| 21       | Organizing in preventive and control supervisory activities   | 36                 | 10                |
| 22       | Technosphere security   | 36                 | 10                |
| 23       | Blast-resistant buildings   | 36                 | 10                |
| 24       | Fire investigation  | 36                 | 10                |
| 25       | Fire and technical expertise  | 36                 | 10                |
| 26       | Trading in fire prevention and fighting means, equipment and materials  | 36                 | 10                |
| 27       | Design and construction of a fire alarm system, automatic fire extinguishing systems, smoke protection systems, notification transmission systems, fire warning systems and evacuation management   | 36                 | 10                |
| 28       | Fire safety for objects with mass stay of people  | 72                 | 20                |
| 29       | Fire safety during events with mass stay of people  | 36                 | 10                |
| 30       | State control (supervision) over compliance with the requirements of the Technical Regulations of the Customs Union, Eurasian Economic Union in the sphere of fire safety and legislation in the implementation of fire safety activities | 36                 | 5                 |
|          | Organizational and administrative activities  |                    | •                 |
| 31       | Belarusian experience in emergency situations and crisis management   | 16                 | 5                 |
| 32       | Research methods and methodology  | 36                 | 10                |
| 33       | Protection of population and territory in emergency situations  | 36                 | 10                |
| 34       | Organization of the state system functioning for the prevention and elimination of emergency situations and civil defense   | 36                 | 10                |

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