CBRN FIRST RESPONDERS TRAINING COURSE
(SPS key priority 1d)

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Joint CBRN Defence Centre of Excellence
Brussels
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INTERNATIONAL SECURITY

- NEW CHALLENGES
- NEW CAPABILITY REQUIREMENTS
- TRAINING IS TO IMPLEMENT AND EVALUATE
RUN UNDER SPS PROGRAM
ESCD - WMDC
CIVIL EMERGENCY PLANNING COMMITTEE (CEPC)
CIVIL PROTECTION GROUP (CPG)
IN EURO-ATLANTIC PARTNERSHIP COUNCIL (EAPC)
COURSE AIM

educate students to enhance the quality of the First Responders during the CBRN incident

- Detection techniques
- Individual and collective protection
- DECON technology
- Civil military cooperation/interoperability
- CBRN medical treatment
- Command control
1. Comprehend the context of CBRN response in relation to current national and international security concerns.
2. Comprehend awareness requirements in relation to CBRN response.
3. Comprehend protection requirements in relation to CBRN response.
5. Comprehend first aid requirements in relation to CBRN response.
6. Comprehend detection requirements in relation to CBRN response.
7. Comprehend command and control requirements in relation to CBRN incident.
8. Comprehend the implications of bilateral or multilateral assistance for local first responders.
9. Comprehend the implications of civil military cooperation during CBRN response.
10. Comprehend the capabilities and limitations of local crisis / consequences management structures and key services.
Students to get knowledge on:

- Methods and technology regarding the protection against, diagnosing effects, detection, decontamination, destruction, disposal and containment of CBRN agents;
- Threat assessment / Risk management and recovery strategies and technologies;
- Medical countermeasures against CBRN agents
Advanced training for First Responders

- To assist nations improve their civil emergency plans
- Complement national training systems
- Implement new technology
- Enhance interoperability among First Responders
To enhance partners’ security by:

- synchronizing regional effort in response to a CBRN incident
- promoting detection, monitoring, identification
- planning effective CBRN countermeasures,
- conducting CM operation
- planning CBRN medical measures
- and enable executing WMD Disablement if necessary
Emerging areas for development:

- CBRN Attribution - CBR Sampling, detection & identification, interpretation
- Stand off and remote detection (C/R)
- WMD disablement capability
- New harmless effective DECON solutions
- CBRN medical measures and casualty treatment
Emerging areas for development:

- CBRN education and training
  - Advanced CBRN training for partners in response to a CBRN incident (large scale incident)
- Border security regarding WMD proliferation
- Methods for unambiguous identification
- CBRN BR&F capability & information exchange
JCBRN DEFENCE COE COURSES IN 2014

- I – RAPTER Course
  International Radiological Assistance Program for Emergency Response (Fukushima scenario)
  - Term: 12 - 15 May 2014

- Introduction to the International CBRN Training Curriculum Course for First Responder Trainers (Advanced level)
  - Term: 19 - 23 May 2014

- International Radiological Consequence Management Course
  - Term: 07 - 10 October 2014

- Crisis Management after CBRN Accident
  - Term: 10 - 14 November 2014
Internet: http://www.jcbrncoe.cz/

Fullfill Registration Form
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