



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

International Master Courses in “PROTECTION AGAINST CBRNe EVENTS”

The evolution and increase in Safety and Security threats at an international level place remarkable focus on the improvement of the emergency systems to deal with crisis, including those connected to ordinary and the non-conventional events (Chemical, Biological, Radiological, Nuclear, and explosives).

In every industrial Country there are multiple entities with specialized teams in very specific fields, but the complexity of the events requires professionals that not only have specific know-how, but also expertise in the relevant areas.

Given the global interest in these issues, the Department of Industrial Engineering and the Faculty of Medicine and Surgery of the Tor Vergata University organize the international Master Courses in “Protection against CBRNe events”: I Level Master Course in “Protection against CBRNe events” (120 ECTS) and II Level Master Course in “Protection against CBRNe events” (60 ECTS). These courses aim at providing attendees with comprehensive competences in the field of CBRNe Safety and Security, through teaching and training specifically focusing on real needs.

The creation of the “**Click & Read**” newsletter, that connects directly to the International CBRNe Master website simply clicking on the blue titles of each news, would be a monthly appointment about the main news around International CBRNe Master Courses... and more!

Enjoy!!!

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome “Tor Vergata”

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

1st Announcement

3rd International CBRNe Workshop

"IW CBRNe 2016"

"Building a strong CBRNe scientific community"

The workshop addresses current CBRNe risk scenarios, focusing on:

- Capacities and best practices to enhance CBRN security worldwide and to reduce CBRN threats

- Cyber security: the next frontier of CBRNe
 - Bio-safety and security issues
 - Programs to support first responders during an hazmat incident
 - The use of chemicals in war theaters: a comprehensive view
- ... and much much more !*

University of Rome Tor Vergata

For registration please contact:

iw2016@mastercbrn.com

www.mastercbrn.com

25 November 2016

Programme available in September 2016

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

[08.05.2016 – HESAR](#)

[Health Safety Environmental Research Association Rome](#)

The International Master Courses in Protection against CBRNe Events are glad to announce the launch of a really innovative reality in the Safety, Security and CBRNe scenario: the *Health Safety Environmental Research Association Rome* (HESAR).

The *Health Safety Environmental Research Association Rome* aims to increase the environmental protection and public safety and security, to improve the quality of life, workplaces, and the ecological system. To fulfill its vision, HESAR promotes awareness, training, updating, studies, research, development, innovation and youth self-employment, spreading a culture of safety and prevention of all risks in the workplaces and in everyday life, enhancing the best practices, techniques and models, and the strict observance of rules and laws.

For more information about HESAR, please follow the [link](#)



International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

08.04.2016 - International CBRNe Master Course former student employed by Bristol-Mayer Squibb



The Directive board of the International CBRNe Master Courses is glad to announce that a former student of the VI edition of the II Level International Master Course in Protection against CBRNe events, that defended his Master Thesis in May 2016, from 1st of August **was employed by** [Bristol-Myers Squibb](#).

This is another success for one of our Former Students, confirming the high rate percentage of people that are employed in important working environment after the completion of the Master Course.

Many compliments at our student and good luck for your future!

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

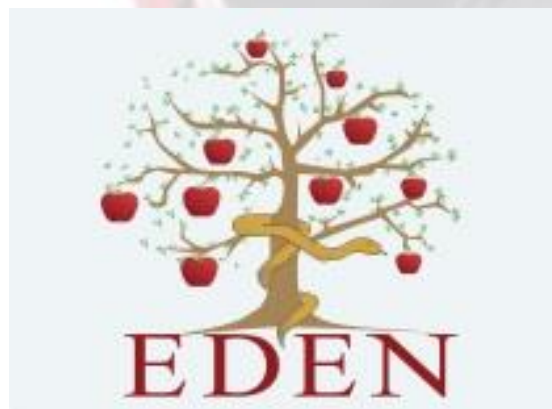


Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

[07.28.2016 - EDEN WP50 - C7 Medical Live Demonstration in Rome \(MLDR\)](#)

Two representatives of the International Master Courses in Protection against CBRNe events participate to the **Integration Workshop** on July 26th, 2016, at UCSC/Gemelli Hospital in Rome.



The Directive Board of the International Master Courses in Protection against CBRNe events wants to thank the [UCSC](#) and the [EDEN WP50 organisation team](#) of C7 Medical Live Demonstration in Rome (MLDR) for the kind invitation.

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

07.22.2016 - Drill Exercise in progress

In view of the final Table Top Exercise, in these hours the students of the 7th edition of the 2nd Level Master Course are playing a **Drill Exercise**.

The purpose of this activity is to develop students' skills and competences in the role of CBRNe advisors during severe scenarios. The students are called to play all the roles of decision makers (Prefect, Head of Local Police, Commander of the Fire Brigade, etc.) and each of them has to seek possible solutions to overcome the emergency and to avoid or to fall back as soon as possible from the crisis.



The Directive Board wants to thank Arch. Giovanni Ferrari, who every year takes care of these important activities within our Master Courses.

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

[07.20.2016 - Interview with General Ioannis Galatas](#)

After a very appreciated lecture carried out at the second level International CBRNe Master Course, an interview was carried out to [Gen. Ioannis Galatas](#) by the Greek Army.

Here you can read the questions posed to our Guest.



1. Comprehensive approach for the training of CBRNe advisors

An advisor is a person with deep and hands-on knowledge of the subject matter. He/she must follow with is going on regarding global terrorism and new emerging threats and be able to identify shifts in the modus operandi of the enemy. It is advised to have his/her own team of experts that will go further deep into the CBRN threats in order the "team" to arrive in reliable conclusions and provide pre-emptive recommendations on countering these [\(read more...\)](#)

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

07.19.2016 - Bundeswehr CBRN Defence Command

Representatives of the Directive Board of the International Master Courses in Protection Against CBRNe Events meet today the [Colonel Bernd Allert](#) from **German Bundeswehr CBRN Defence Command** after his lessons carried out at the Second level International CBRNe Master Course.



The Didactic Coordinator **Dr. Andrea Malizia** (on the right) received the CREST of the Bundeswehr CBRN Defence Command from the [Colonel Bernd Allert](#).

The whole Directive Board want to thank Colonel Allert for his kind gift.

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

07.12.2016 - BLS and AED course addressed to all University staff

The International CBRNe Master Courses are glad to inform that the Prevention and Protection service of the University of Rome Tor Vergata organizes, from September 2016, a 5-hours course for the training of BSL - Basic Life Support and AED - Automated External Defibrillation operators.

The course will be carried out together with Salvamento Academy Srl and I.A.R.R. (International Academy of Rescue and Resuscitation).

The University staff interested in the initiative can forward the registration request by sending an e-mail with the subject: "Corso Operatore BLS and AED" at prevenzione.protezione@uniroma2.it no later than 09/05/2016.

07.08.2016 - Healthy World Conferences 2016

The Directive Board of the International CBRNe Master Course is proud to suggest these two interesting conferences: Healthy World Conferences 2016 and International Conference on Science and Technology of Thermalism by Healthy World Association.

The conferences will take place on 20-23 November 2016 @Yverdon-les-Bains (Switzerland). Stay tuned!

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

Click & Read N° 26 - July 2016

07.07.2016 - CEPOL meeting for Framework Partners

One representative of the International Master Courses in Protection against CBRNe events, on behalf of the Directive Board, took part in July 4-6 to the CEPOL meeting for Framework Partners at the CEPOL in Budapest.

The Framework Partners meeting was focused on Call for proposals for the implementation of CEPOL activities 2017 and the related grant agreement process.

For more information on CEPOL click [here](#)



International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe



Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery



If you want to see more reach us on



Master Cbrn



@MasterCBRN

International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it



MASTER CBRNe

Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

The Secretariat and the whole Team of the International CBRNe Master Courses want to wish you **happy summer holidays**.

We inform you that the Secretariat will remain closed for the holidays from **8th to 26th August** next.

For urgent requirements please contact the Secretariat by e-mail (info@mastercbrn.it), you will receive a response within a few days.

See you soon!



International CBRNe Master Courses

Department of Industrial Engineering, University of Rome "Tor Vergata"

Via del Politecnico 1, Roma, Italy - Zip Code 00173

Phone: 0039 0672597201 - Mail Address: info@mastercbrn.it