For Registration on **International Training**



Or contact:

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For More Information Check Out Our Website at

Participating Countries

Afghanistan Bangladesh Bahrain Brunei Cambodia China Indonesia Iran Iraq Jamaica Jordan Kuwait Laos Mongolia Myanmar Nepal Oman Palestine Philipines Papua New Guinea Pakistan Singapore Sri Lanka Thailand **United Arab Emirates** Vietnam

Yemen



MALAYSIAN NUCLEAR AGENCY CENTRE OF NUCLEAR EXCELLENCE (CoNE) **INTERNATIONAL** TRAINING





Centre of Nuclear Excellence (CoNE)

Established in 1972, Nuclear Malaysia functions as a national research center operating under the Ministry of Science, Technology, and Innovation (MOSTI). Its primary purpose is to advocate and advance the application of nuclear and allied technologies to contribute to the socio-economic development of the nation. The center is also responsible for executing training initiatives aimed at enhancing essential skills, fostering heightened safety awareness, and cultivating a skilled workforce capable of playing a significant role in the national development agenda. Whether it's Public Training, Regional Programs, or Agency-based Initiatives, including International Training, all our programs are meticulously crafted to address organizational demands and fulfill specific requirements. Nuclear Malaysia's training sessions are led by a cadre of qualified and experienced facilitators, and they are supported by well-equipped facilities and extensive research expertise. Regular updates to our courses are made in response to evolving regulatory requirements and expert guidance, ensuring they remain relevant to customer interests.

Accreditation & Certification Recognition by Local and International Bodies





International Training

The International Training Sector is specifically tailored to accommodate participants from around the world who are interested in joining our training programs at Nuclear Malaysia. In addition to our annual Agenda Training Program, we also offer alternative training approaches, as outlined below:

IAEA Scientific Visit/Fellowship

The programs offer a dynamic learning opportunity for researchers and scientists to augment their knowledge and gain hands-on experience in the realm of nuclear applications and technologies. Under this program, participants engage in specific projects, research, and assignments supervised by experienced and skilled Malaysian expert. Field of activities offered are as below:

Field	Duration	Dateline
Non Destructive Testing	May to July	February
Nuclear Technique Agriculture	June to August	Мас
Waste Management	August to October	Мау
Radiation Safety and Security	September to November	June
Radiation Processing	September to November	June

For detailed information on the scientific visit/ fellowship and the fields its covers, please refer to the following link:

www.trainingcentre/nuclearmalaysia.gov.my/scientificattachment

Specific Training – In House Training

This specialized program is crafted for a select group of participants from the same organization, company, or agency. The program is custom-tailored to meet specific needs and is cost-effective. Some of the specially designed training modules include:

- Radiological Monitoring Instruments
- The International System of Radiation Protection and the Regulatory Framework
- Planned Exposure Situation in Non-Medical Applications
- Planned Exposure Situation in Medical Applications
- Emergency Exposure Situations and Emergency
- Preparedness and Response
- NORM and TENORM Training

And many more. All of our public courses are available through this program, and we also offer the flexibility to bring our training services directly to you.

IAEA Post Graduate Educational Course (PGEC)

The PGEC (Postgraduate Education Course) is a comprehensive training program specifically designed for young professionals at the graduate level or its equivalent, aiming to establish a strong foundation in radiation protection and the safety of radiation sources. Hosted by Nuclear Malaysia in collaboration with local partners such as the Department of Atomic Energy and the Ministry of Health (MoH), this course is instrumental in enhancing the radiation protection infrastructure within the region. Serving as a Regional Training Centre (RTC), Malaysia actively shares its resources, experiences, and training infrastructure with other developing countries in the region, working collectively to achieve these objectives.