

TRAINING AGENDA



KEMENTERIAN SAINS,
TEKNOLOGI DAN INOVASI
MINISTRY OF SCIENCE, TECHNOLOGY AND INNOVATION



Recognition:



MOF
Double Deduction
Incentive



MOH-CME
Programme



Department of Skills
Development Malaysia
MOHR



KERAJAAN
A 0023



MY06/0164
ISO 9001:2015 since July 2018
MY06/00734

Centre of Nuclear Excellence, Nuklear Malaysia
Pusat Kecemerlangan Nuklear, Nuklear Malaysia

2026

**PUSAT KECEMERLANGAN NUKLEAR
AGENSI NUKLEAR MALAYSIA**



**ARAHAN
UMAMA**

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INTRODUCTION TO CENTRE OF NUCLEAR EXCELLENCE (CoNE)

PENGENALAN KEPADA PUSAT KECEMERLANGAN NUKLEAR

Established in 1972, Nuklear Malaysia is a national research centre under the Ministry of Science, Technology and Innovation (MOSTI). The main function of Nuklear Malaysia is to introduce and promote the use of nuclear and related technologies for national socio economic development. The centre is also entrusted with the task of implementing training programmes in the following sectors to enhance necessary skills, promote greater safety awareness and establish a competent workforce to play a greater role in national development agenda.

All of our training programmes, be it Public Training, Regional based Programmes or Agency based Programmes are designed to respond to the demands and meet the needs of the organisation. These programmes are cost-effective and able to address issues of particular interest. Nuklear Malaysia's training programmes are conducted by a pool of qualified and experienced facilitators and supported by well-equipped facilities and extensive research experiences. Our courses are regularly updated based on changing needs of regulatory requirements, expert advice without neglecting customer interest.

RECOGNITION & ACCREDITATION



Our training infrastructure is supported by a complete range of R&D laboratories and other main radiation facilities that offer an excellent opportunity to have first hand exposure in different types of application in ionizing radiation. Nuklear Malaysia is the only organization that can provide this sort of facilities in Malaysia, With over 50 years behind us, coupled with both national and international recognitions will assure you the best services from us.

PUBLIC • TRAINING LATIHAN AWAM

RADIATION SAFETY & HEALTH

KESELAMATAN SINARAN & KESIHATAN

MEDICAL RADIATION

SINARAN PERUBATAN

NON-DESTRUCTIVE TESTING

UJIAN TANPA MUSNAH

NUCLEAR SCIENCE & ENGINEERING

SAINS NUKLEAR & KEJURUTERAAN

ENVIRONMENTAL SAFETY & HEALTH

KESELAMATAN PERSEKITARAN & KESIHATAN

TECHNOMANAGEMENT

PENGURUSAN TEKNOLOGI

INTERNATIONAL TRAINING

LATIHAN ANTARABANGSA

ANNUAL EVENT

ACARA TAHUNAN

EXAMINATION FEES

KADAR YURAN PEPERIKSAAN

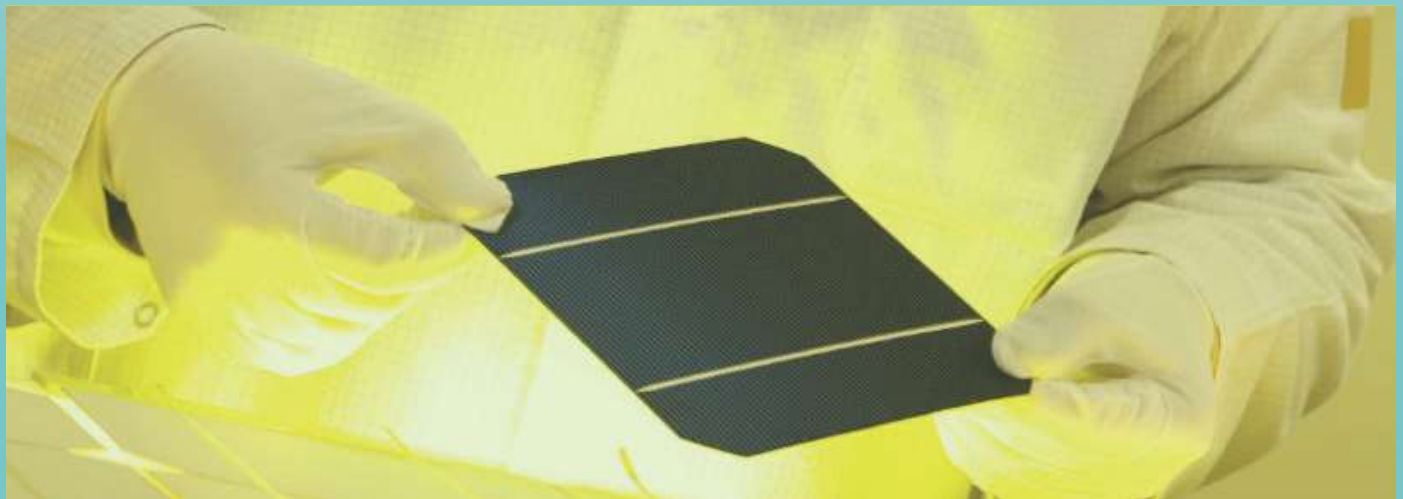
Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
RSH 100	Radiation Safety and Health <i>Keselamatan Sinaran dan Kesihatan</i>	12 CEP (Atom Malaysia)	04 - 06 Feb (Siri 1) 28 - 30 Apr (Siri 2) 09 - 11 June (Siri 3) 07 - 09 Jul (Siri 4) 04 - 06 Aug (Siri 5) 01 - 03 Dec (Siri 7)	3	Physical /Fizikal	Bangi Penang Johor Bahru Ipoh Kuala Lumpur KL/Bangi	1560.00	1485.00
			06 - 08 Oct (Siri 6)			Kota Kinabalu		
RSH 101	Radiation Safety Awareness <i>Kesedaran Keselamatan Sinaran</i>	7 CEP (Atom Malaysia)	19 Mar (Siri 1) 19 Mar (Siri 2) 28 Apr (Siri 4) 09 June (Siri 5) 07 Jul (Siri 6) 04 Aug (Siri 7) 01 Dec (Siri 9)	1	Physical /Fizikal	Johor Bahru Kuantan Penang Johor Bahru Ipoh Kuala Lumpur KL / Bangi	610.00	580.00
			19 Mar (Siri 3) 06 Oct (Siri 8)			Bintulu Kota Kinabalu		
RSH 102	Workshop on Good Radiation Safety Practice <i>Bengkel Amalan Keselamatan Sinaran Terbaik</i>	CEP (Atom Malaysia)	02 June (Siri 1) 26 Oct (Siri 2)	1	Physical /Fizikal	KL / Bangi	610.00	580.00
RSH 103	Working with Industrial Radiation Gauges <i>Amalan Kerja dalam Tolok Sinaran Industri</i>	10 CEP (Atom Malaysia)	13 - 15 Apr (Siri 1) 10 - 12 Aug (Siri 2)	3	Physical /Fizikal	KL / Bangi	1450.00	1370.00
RSH 105	Radiation Safety Course on NORM / TENORM <i>Keselamatan Sinaran dalam NORM/ TENORM</i>	CEP (Atom Malaysia)	14 - 15 Sept (Siri 1)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 106	Radiological Monitoring and Measurement <i>Pemantauan dan Pengukuran Sinaran</i>	5 CEP (Atom Malaysia)	09 - 10 Feb (Siri 1) 17 - 18 Aug (Siri 2)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 107	Radiological Emergency Plan Programme <i>Program Pelan Kecemasan Radiologikal</i>	CEP (Atom Malaysia)	03 - 04 June (Siri 1)	2	Physical /Fizikal	KL / Bangi	980.00	930.00

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
RSH 108	Workshop on Radiological Emergency Plan <i>Bengkel Pelan Kecemasan Radiologikal</i>	CEP (Atom Malaysia)	04 - 05 June (Siri 1)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 109	Radiological Emergency Preparedness And Response Exercise <i>Latih Amal Kesiapsagaan Dan Tindak Balas Kecemasan Radiologi</i>	CEP (Atom Malaysia)	11 - 12 May (Siri 1) 12 - 13 Oct (Siri 2)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 200	Radiation Protection for Worker <i>Pelindungan Sinaran untuk Pekerja</i>	12 CEP (Atom Malaysia)	06 - 10 Apr (Siri 1) 27 - 31 Jul (Siri 2) 07 - 11 Sept (Siri 3)	5	Physical /Fizikal	KL / Bangi	2350.00	2230.00
RSH 201	Leak Test of Sealed Source <i>Ujian Kebocoran Punca Terkedap</i>	8.5 CEP (Atom Malaysia)	08 - 09 Apr (Siri 1) 15 - 16 June (Siri 2)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 202	Safety Working Procedures with X-Ray Instrumentation <i>Prosedur dan Amalan Kerja Selamat Melibatkan Peralatan X-Ray</i>	CEP (Atom Malaysia)	18 - 19 May (Siri 1) 01 - 02 Jul (Siri 2)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 203	Radioactive Waste Management <i>Pengurusan Sisa Radioaktif</i>	CEP (Atom Malaysia)	12 - 13 Nov (Siri 1)	2	Physical /Fizikal	KL/Bangi	980.00	930.00
RSH 204	Safe and Secure Transport of Radioactive Materials <i>Pengangkutan Bahan Radioaktif dengan Selamat</i>	CEP (Atom Malaysia)	10 - 11 Nov (Siri 1)	2	Physical /Fizikal	KL / Bangi	980.00	930.00
RSH 300	Radiation Protection for Officer <i>Pelindungan Sinaran untuk Pegawai</i>	CEP (Atom Malaysia) Modul 1 : 15 Modul 2 Category 1 : 15 Category 2 : 12 Category 3 : 14	Medium of Instruction: English 03 - 13 Feb (Siri 1) 12 - 22 May (Siri 3) 14 - 24 Jul (Siri 5) 22 Sept - 02 Oct (Siri 7) 17 - 27 Nov (Siri 9) Bahasa Perantara: Bahasa Malaysia 14 - 24 Apr (Siri 2) 16 - 26 June (Siri 4) 11 - 21 Aug (Siri 6) 20 - 30 Oct (Siri 8)	9	Physical /Fizikal	KL / Bangi	2750.00	2610.00

Code/ Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
RSH 301	Radiation Safety & Emergency Procedure <i>Prosedur Keselamatan & Kecemasan Sinaran</i> <ul style="list-style-type: none"> ▪ Industry Category 1 - Radiation Processing <i>Industri Kategori 1 - Pemprosesan Sinaran</i> ▪ Industry Category 2 - Industrial Radiography <i>Industri Kategori 2 - Radiografi Industri</i> ▪ Industri Kategori 3 - NORM/TENORM/Tolok Nuklear <i>Industry Category 3 - NORM / TENORM / Nuclear Gauging</i> 	CEP (Atom Malaysia) Category 1 : 12 Category 2 : 8 Category 3 : 8	Medium of Instruction: English 11 - 12 Feb (Siri 1) 20 - 21 May (Siri 3) 22 - 23 Jul (Siri 5) 30 Sept - 01 Oct (Siri 7) 25 - 26 Nov (Siri 9) Bahasa Perantara : Bahasa Malaysia 22 - 23 Apr (Siri 2) 24 - 25 June (Siri 4) 19 - 20 Aug (Siri 6) 28 - 29 Oct (Siri 8)	2	Physical / Fizikal	KL / Bangi	860.00	820.00
RSH 302	Post-training of Radiation Protection Officer (RPO) <i>Kursus Lanjutan Pegawai Perlindungan Sinaran (RPO)</i>	11 CEP (Atom Malaysia)	05 - 07 May (Siri 1) 30 Jun - 02 Jul (Siri 2) 26 - 28 Aug (Siri 3) 03 - 05 Nov (Siri 4)	3	Physical / Fizikal	Johor Bahru KL / Bangi Penang KL / Bangi	1560.00	1480.00
YEARLY EVENT / ACARA TAHUNAN								
RSH 104	Awareness Seminar on Radiation Safety for OBTL <i>Seminar Kesedaran Keselamatan Sinaran untuk OBTL</i>	CEP (Atom Malaysia)	15 Oct	5 Hour	Physical / Fizikal	Kuala Lumpur	500.00	475.00

Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme.

Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi.



MEDICAL RADIATION

SINARAN PERUBATAN

Code/ Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan

MEDICAL IMAGING / PENGIMEJAN PERUBATAN

MXR 200	Awareness Course on Radiological Safety in Medical X-ray <i>Kesedaran Keselamatan Radiologi dalam Sinar-X Perubatan</i>	5.5 CEP (Atom Malaysia) CME BKRP CPD MMA	06 Apr (siri 1) 08 June (siri 2) 17 Aug (siri 3) 19 Oct (siri 4) 07 Dec (siri 5)	1	Physical <i>Ifizikal</i>	KL/Bangi	510.00	480.00
MXR 201	Training Course on X-ray for General Practitioner <i>Kursus Latihan Sinar-X untuk Pengamal Perubatan Am</i>	CPD MMA	06 - 11 Apr (siri 1) 08 - 13 June (siri 2) 17 - 22 Aug (siri 3) 19 - 24 Oct (siri 4) 07 - 12 Dec (siri 5)	6	Physical <i>Ifizikal</i>	KL/Bangi	2770.00	2620.00
MXR 202	Radiation Protection in Medical X-ray Equipment and Related Facilities <i>Perlindungan Sinaran di Kemudahan Sinar-X Perubatan dan Kemudahan Berkaitan</i>	12 CEP (Atom Malaysia) CME BKRP CPD MMA	13 - 14 May	2	Physical <i>Ifizikal</i>	KL/Bangi	900.00	860.00
MXR 204	Medical Radiography Technique <i>Teknik Radiografi Perubatan</i>	12 CEP (Atom Malaysia) CME BKRP CPD MMA	23 - 24 June	2	Physical <i>Ifizikal</i>	KL/Bangi	900.00	860.00
MXR 300	Basic Course on Medical Ultrasonography <i>Kursus Asas Ultrasound dalam Perubatan</i>	CPD MMA	28 Jul (siri 1) 01 Oct (siri 2)	1	Physical <i>Ifizikal</i>	KL/Bangi	530.00	500.00
MXR 303	Interpretation of Radiographic Image: Chest <i>Interpretasi Imej Radiograf: Dada</i>	CME BKRP CPD MMA	22 June (Siri 1) 06 Oct (Siri 2)	1	Physical <i>Ifizikal</i>	KL/Bangi	580.00	550.00
MXR 304	Interpretation of Radiographic Image: Extremities <i>Interpretasi Imej Radiograf: Ekstremitis</i>	CME BKRP CPD MMA	10 Aug (siri 2) 12 Nov (siri 3)	1	Physical <i>Ifizikal</i>	KL/Bangi	580.00	550.00
			10 Mar (siri 1)		Physical <i>Ifizikal</i>	Google Meet	550.00	520.00
MXR 308			Full Course (Categories 1 & 2)	6	Physical <i>Ifizikal</i>	KL/Bangi	2770.00	2620.00
			(Category 3)	5	Physical <i>Ifizikal</i>	KL/Bangi	2400.00	2280.00
MXR 308 (i)	Radiation Protection for Officer (Medical) <i>Perlindungan Sinaran untuk Pegawai (Perubatan)</i> i. Category 1 (High) ii. Category 2 (Medium) iii. Category 3 (Low)	CME BKRP CPD MMA	Sunset Clause (Category 1 & 2) 10 - 11 Feb (siri 1) 17 - 18 Mar (siri 2) 22 - 23 Apr (siri 3) 06 - 07 May (siri 4) 15 - 16 Jul (siri 5) 23 - 24 Sept (Siri 6) 18 - 19 Nov (Siri 7)	2	Physical <i>Ifizikal</i>	KL/Bangi	900.00	860.00
			(Category 3) 10 Feb (siri 1) 17 Mar (siri 2) 22 Apr (siri 3) 06 May (siri 4) 15 Jul (siri 5) 23 Sept (Siri 6) 18 Nov (Siri 7)	1	Physical <i>Ifizikal</i>	KL/Bangi	610.00	580.00

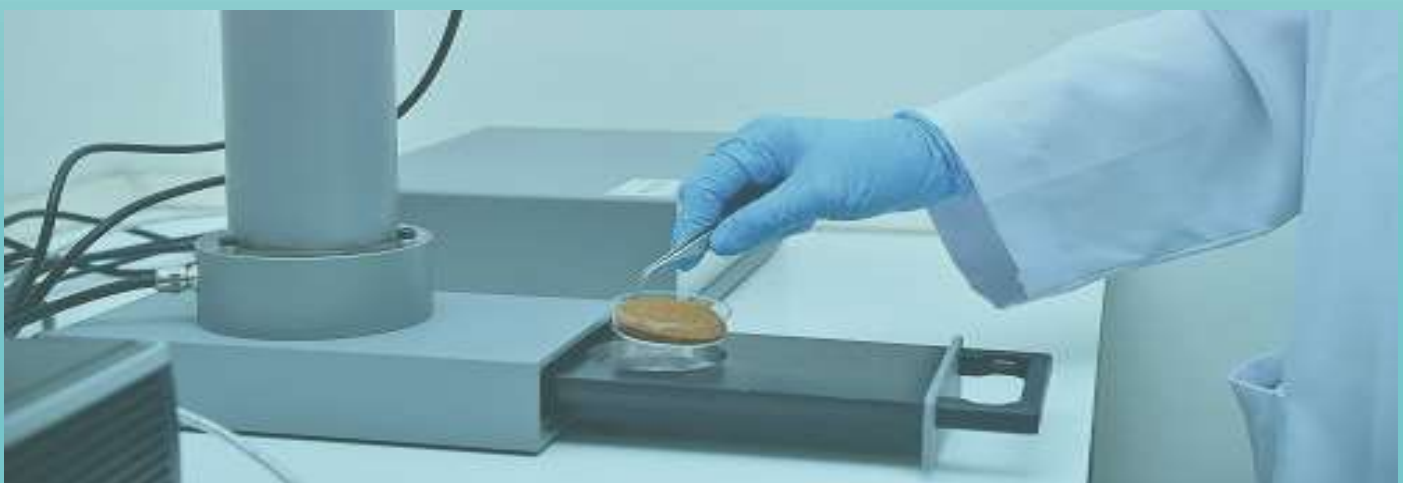
Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan

QUALITY ASSURANCE QA (JAMINAN KUALITI) / QUALITY CONTROL QC (KAWALAN KUALITI)

MXR 100	Good Handling Practice in Medical X-ray <i>Amalan Kendalian Terbaik dalam Sinar-X Perubatan</i>	2 CEP (Atom Malaysia) CME BKRP CPD MMA	20 May (siri 2) 14 Oct (siri 3)	1	Physical <i>IFizikal</i>	KL/Bangi	550.00	510.00
		CME BKRP CPD MMA	24 Feb (siri 1)		Online / <i>Dalam Talian</i>			
MXR 102	Handling and Care of X-ray and Related Equipment <i>Pengendalian dan Penjagaan Peralatan Sinar-X dan Peralatan Berkaitan</i>	CEP (Atom Malaysia) CME BKRP CPD MMA	10 Sept	1	Physical <i>IFizikal</i>	KL/Bangi	550.00	510.00
MXR 205	Quality Control in Maintaining X-ray Equipment <i>Kawalan Kualiti dalam Penyenggaraan Peralatan Sinar-X</i>	6 CEP (Atom Malaysia) CME BKRP CPD MMA	26 Feb (siri 1) 23 Jul (siri 2)	1	Physical <i>IFizikal</i>	KL/Bangi	550.00	510.00

YEARLY EVENT / ACARA TAHUNAN

MXR 400	Seminar on Medical Imaging <i>Seminar Pengimejan Perubatan</i>	CME BKRP CPD MMA	27 June (Siri 1)	1	Physical <i>IFizikal</i>	KL/Bangi	580.00	550.00
			26 Nov (Siri 2)		Online / <i>Dalam Talian</i>			



MEDICAL RADIATION

SINARAN PERUBATAN

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
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AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme including the training listed below.

Nota : Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi termasuk senarai latihan di bawah.

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
MXR 101	Radiation Safety Awareness for Medical Staff <i>Kesedaran Keselamatan Sinaran untuk Staf Perubatan</i>	CEP (Atom Malaysia) CME BKRP CPD MMA	1
MXR 203	Awareness Course on Radiation Protection in Nuclear Medicine <i>Kursus Kesedaran Perlindungan Sinaran dalam Perubatan Nuklear</i>	CME BKRP CPD MMA	1
MXR 103	Awareness Course on Radiation Protection in Nuclear Medicine <i>Kursus Kesedaran Perlindungan Sinaran dalam Perubatan Nuklear</i>	12.5 CEP (Atom Malaysia) CME BKRP CPD MMA	2
MXR 104	Awareness Course on Radiation Protection in Dental Radiology <i>Kursus Kesedaran Perlindungan Sinaran dalam Radiologi Pergigian</i>	CEP (Atom Malaysia) CME BKRP CPD MMA	1
MXR 105	Awareness Course on Radiation Protection in Radiotherapy <i>Kursus Kesedaran Perlindungan Sinaran dalam Radioterapi</i>	CME BKRP CPD MMA	1
MXR 206	Chromosome Aberration for Dose Assessment <i>Aberasi Kromosom untuk Penilaian Dos Sinaran</i>	CEP (Atom Malaysia) CME BKRP CPD MMA	3
MXR 207	Emergency Preparedness in Diagnostic Radiology <i>Kesiapsiagaan Kecemasan dalam Radiologi Diagnostik</i>	CME BKRP CPD MMA	0.5
MXR 301	Amalan Kerja Terbaik dalam Sinar-X Perubatan <i>Good Operational Practice in Medical X-ray</i>	6 CEP (Atom Malaysia) CME BKRP	1
MXR 302	Jaminan Kualiti dalam Radiografi Perubatan <i>Quality Assurance in Medical Radiography</i>	9 CEP (Atom Malaysia) CME BKRP CPD MMA	3
MXR 306	Kawalan Mutu Sistem Radiografi Berkomputer Radiologi Diagnostik <i>Quality Control QC for Computed Radiography CR System</i>	12 CEP (Atom Malaysia) CME BKRP CPD MMA	2
MXR 305	Radiation Protection in Nuclear Medicine <i>Perlindungan Sinaran dalam Perubatan Nuklear</i>	CPD MMA CME BKRP CPD MMA	6
MXR 307	Radiation Protection in Radiotherapy <i>Perlindungan Sinaran dalam Radioterapi</i>	CME BKRP CPD MMA	5

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
NDT 100	Introduction to Conventional and Advanced Non-Destructive Testing <i>Pengenalan Kepada Ujian Tanpa Musnah Asas dan Lanjutan</i>	20 CPD BEM	06 - 10 Jul	5	Physical /Fizikal	KL/Bangi	1690.00	1600.00
NDT 102	Industrial Radiography Awareness <i>Kesedaran Radiografi Industri</i>	14 CEP (Atom Malaysia)	11 - 12 Feb (Siri 1) 18 - 19 Nov (Siri 2)	2	Physical /Fizikal	KL/Bangi	870.00	830.00
NDT 103	Emergency Response & Preparedness for Industrial Radiography <i>Pelan Tindak Balas Kecemasan dan Kesiapsiagaan dalam Radiografi Industri</i>	14 CEP (Atom Malaysia)	20 - 21 May	2	Physical /Fizikal	KL/Bangi	870.00	830.00
NDT 109	Workshop on Application of NDT in Civil Engineering <i>Bengkel Aplikasi NDT dalam Kejuruteraan Awam</i>	6 CPD BEM	21 Jan	1	Online / Dalam Talian	Google Meet	580.00	550.00
NDT 111 New	Acoustic Emission Technology Awareness for Asset Integrity <i>Kesedaran Teknologi Emisi Akustik untuk Asset Integriti</i>		20 - 21 Jan (Siri 1) 31 Mar - 01 Apr (Siri 2)	1	Physical /Fizikal	KL/Bangi	980.00	930.00
NIT 100	Basic of Infrared Thermography <i>Asas Untuk Termografi Infra Merah</i>		09 - 10 June	2	Physical /Fizikal	KL/Bangi	825.00	780.00
NRT 112	Industrial Radiography Refresher <i>Penyegaran Radiografi Industri</i>		16 Apr (Siri 1) 06 May (Siri 2) 18 June (Siri 3) 23 Sept (Siri 4) 26 Nov (Siri 5)	1	Physical /Fizikal	KL/Bangi	580.00	550.00

MALAYSIAN SKILLS CERTIFICATE (ISO 9712) BY DEPARTMENT OF SKILL DEVELOPMENT (DSD)
SIJIL KEMAHIRAN MALAYSIA (ISO 9712) OLEH JABATAN PEMBANGUNAN KEMAHIRAN

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
NET 110	Eddy Current Level I (Basic Grade) <i>Arus Pular Tahap 1 (Peringkat Asas)</i>	SKM 1	03 - 07 Aug	5	Physical /Fizikal	KL/Bangi	2400.00	2280.00
NET 210	Eddy Current Level II (Intermediate Grade) <i>Arus Pular Tahap 2 (Peringkat Pertengahan)</i>	SKM II	10 - 17 Aug	6	Physical /Fizikal	KL/Bangi	2700.00	2560.00
NRT 111	Industrial Radiographic Level 1 (Basic Grade) <i>Radiografi Industri Tahap 1 (Peringkat Asas)</i>	SKM I CEP (Atom Malaysia)	02 - 17 Apr (Siri 1) 04 - 19 May (Siri 2) 02 - 17 Jul (Siri 3) 18 Aug - 4 Sept (Siri 4) 22 Oct - 06 Nov (Siri 5)	12	Physical /Fizikal	KL/Bangi	4100.00	3890.00
NRT 211	Industrial Radiographic Level 2 (Intermediate Grade) Normal Access <i>Radiografi Industri Tahap 2 (Peringkat Pertengahan)</i>	SKM II CEP (Atom Malaysia)	20 Apr - 11 May (Siri 1) 07 - 28 Sept (Siri 2) 10 - 30 Nov (Siri 3)	15	Physical /Fizikal	KL/Bangi	5400.00	5130.00

NON-DESTRUCTIVE TESTING

UJIAN TANPA MUSNAH

Code/ Kod	Course Title / Judul Kursus	Recognition / Pengkiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
NRT 212	Industrial Radiographic Level 2 (Intermediate Grade) Direct Acces <i>Radiografi Industri Tahap 2 (Peringkat Pertengahan) – Merangkumi Tahap I & II -Kemasukkan Terus</i>	SKM II 14 CEP (Atom Malaysia)	2 Apr - 11 May (Siri 1) 18 Aug - 28 Sept (Siri 2) 04 Nov - 14 Dec (Siri 3)	27	Physical /Fizikal	KL/Bangi	8510.00	8080.00
NRT 311	Industrial Radiographic Level 3 (Advanced) <i>Radiografi Industri Tahap 3 (Peringkat Tinggi)</i>	SKM III	01 - 22 Sept	15	Physical /Fizikal	KL/Bangi	6210.00	5900.00
NRT 113	Radiographic Testing- Digital (Level 1) <i>Ujian Radiografi -Digital (Tahap 1)</i>	SKM I	06 - 14 Jul	7	Physical /Fizikal	KL/Bangi	2700.00	2570.00
NRT 213	Radiographic Testing- Digital (Level 2) <i>Ujian Radiografi –Digital (Tahap 2)</i>	SKM II	13 - 24 Apr (Siri 1) 12 - 23 Oct (Siri 2)	10	Physical /Fizikal	KL/Bangi	4350.00	4130.00
NRT 210	Interpretation and Evaluation of Radiograph (Level 2) <i>Interpretasi Dan Penilaian Radiograf (Tahap 2)</i>	SKM II	03 - 12 June	8	Physical /Fizikal	KL/Bangi	3200.00	3040.00
NSM 110	Surface Method Level 1 (Basic Grade) <i>Kaedah Permukaan Tahap 1 (Peringkat Asas)</i>	SKM I	03 - 11 Sept	7	Physical /Fizikal	KL/Bangi	2700.00	2570.00

ANNUAL EVENT / ACARA TAHUNAN

NDT 400	Seminar on Non- Destructive Testing <i>Seminar Ujian Tanpa Musnah</i>	CPD BEM CCD CIDB	22 - 23 Jul	2	Physical /Fizikal	Negeri Sembilan	950.00	900.00
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AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme including the training listed below.

Nota : Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi termasuk senarai latihan di bawah.

Code /Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
NDT 104	Basic Metallurgy in Non Destructive Testing <i>Asas Metalurgi untuk Ujian Tanpa Musnah</i>		5
NDT 105	Failure Analysis <i>Analisis Kegagalan</i>		5
NDT 106	Introduction to NDTfor Civil Engineering <i>Pengenalan NDT dalam Kejuruteraan Awam</i>		3
NDT 107	Concrete Inspection Using Non - Destructive Testing <i>Pemeriksaan konkrit Menggunakan Teknik NDT</i>		6
NDT 108	Application of PAUT in Weldment <i>Aplikasi PAUT dalam Kimpalan</i>		3
NDT 110	Material Characterization Techniques <i>Teknik Pencirian Bahan</i>		3

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan

NUCLEAR SECURITY / SEKURITI NUKLEAR

NSE 102	Insider Threats at Nuclear and Associated Facility <i>Ancaman Dalaman di Fasiliti Nuklear</i>	6 CEP (Atom Malaysia)	18 Mar (Siri 1) 27 Aug (Siri 2) 30 Nov (Siri 3)	1	Physical <i>IFizikal</i>	Kuantan KL/Bangi Penang	638.00	605.00
NSE 103	Radiological Security Plan Programme <i>Program Pelan Sekuriti Radiologikal</i>	CEP (Atom Malaysia)	05 - 07 May (Siri 1) 08 - 10 Sept (Siri 2)	3	Physical <i>IFizikal</i>	KL/Bangi	1540.00	1463.00
NSE 203	Workshop on Cyber Security for Nuclear and Associated Facilities <i>Bengkel Sekuriti Siber untuk Fasiliti Nuklear</i>	2 CEP (Atom Malaysia)	28 - 29 Apr	2	Physical <i>IFizikal</i>	KL/Bangi	935.00	890.00
NSE 302	Safety, Security & Safeguards <i>Keselamatan, Sekuriti & Kawalselia</i>	11 CEP (Atom Malaysia)	24 - 26 Feb (Siri 1) 28 - 30 Jul (Siri 2) 27 - 29 Oct (Siri 3)	3	Physical <i>IFizikal</i>	KL/Bangi	1540.00	1463.00

INSTRUMENTATION AND ENGINEERING / INSTRUMENTASI & KEJURUTERAAN

NIE 103	Radiation Detectors & Measurement <i>Pengesan & Pengukuran Sinaran</i>	CEP (Atom Malaysia)	10 - 11 Mar (Siri 1) 02 - 03 Sept (Siri 2)	2	Physical <i>IFizikal</i>	KL/Bangi	1025.00	968.00
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Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
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AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme including the training listed below.
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Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
NSE 100	Basics of Reactor Technology <i>Asas Teknologi Reaktor</i>	CEP (Atom Malaysia)	3
NSE 101	Introduction to Reactor Technology Safety <i>Pengenalan kepada Keselamatan Teknologi Reaktor</i>	-	3
NSE 201	Nuclear Reactor Technology Application <i>Aplikasi Teknologi Reaktor Nuklear</i>	CEP (Atom Malaysia)	5
NSE 202	Nuclear Reactor Engineering Experiments <i>Ekspemen Kejuruteraan Reaktor Nuklear</i>	CEP (Atom Malaysia)	5
NSE 104	Basic Knowledge for Radiaiton Curable Coating Technology <i>Pengetahuan Asas bagi Teknologi Salutan Pematangan Sinaran</i>	-	2
NSE 105	Python and AI for Office Automation <i>Python dan AI untuk Pengautomasian Pejabat</i>	-	2
NSE 204	Radiation Curable Coating Technology <i>Teknologi Salutan Pematangan Sinaran</i>	-	2
NSE 303	Radiation Processing Technology <i>Teknologi Pemprosesan Sinaran</i>	3 CEP (Atom Malaysia)	2
NIE 101	Management & Maintenance of Survey Meter <i>Pengurusan & Penyelenggaraan Meter Tinjau</i>	CEP (Atom Malaysia)	2
NIE 102	Calibration of Workplace Radiation Monitoring Instruments <i>Penentuan Alat Pemantauan Sinaran di Tempat Kerja</i>	CEP (Atom Malaysia)	3
NIE 201	Nuclear Instrumentation System & Management <i>Sistem Instrumentasi Nuklear & Pengurusan</i>	CEP (Atom Malaysia)	2

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan
NON-IONISING RADIATION / SINARAN TIDAK MENGION								
ESH 111	Non-ionising Radiation Safety Awareness <i>Kesedaran Keselamatan Sinaran Tidak Mengion</i>		10 Feb (Siri 1) 04 June (Siri 2)	1	Physical IFizikal	KL/Bangi	620.00	580.00
ESH 126	Laser Safety Awareness <i>Kesedaran Keselamatan Laser</i>		09 Feb (Siri 1)	1	Online / Dalam Talian	Google Meet	580.00	550.00
			13 Apr (Siri 2)		Physical IFizikal	Kota Kinabalu	650.00	610.00
			13 Jul (Siri 3) 12 Oct (Siri 4)			KL/Bangi Johor Bahru	620.00	580.00
ESH 300	Laser Safety for Officer <i>Keselamatan Laser untuk Pegawai</i>		09 - 13 Feb (Siri 1)	5	Online / Dalam Talian	Google Meet	1550.00	1480.00
			13 - 17 Apr (Siri 2)		Physical IFizikal	KL/Bangi	1790.00	1720.00
			13 - 17 Jul (Siri 3) 12 - 16 Oct (Siri 4)			Penang KL/Bangi	1630.00	1560.00
CHEMICAL AND ENVIRONMENTAL SAFETY / KESELAMATAN KIMIA DAN PERSEKITARAN								
ESH 127	Rare Earth Safety Awareness <i>Kesedaran Keselamatan Nadir Bumi</i>	CEP (Atom Malaysia)	31 Mar (Siri 1) 30 June (Siri 2) 29 Sept (Siri 3)	1	Physical IFizikal	KL/Bangi KL/Bangi Sungai Petani	620.00	580.00
ESH 220	Chemical Safety and Health <i>Keselamatan Kimia dan Kesihatan</i>		12 - 14 May (Siri 1)	3	Physical IFizikal	KL/Bangi	1320.00	1240.00
			11 - 13 Aug (Siri 2)			Bintulu	1410.00	1340.00
ESH 222	Environmental Monitoring: Sampling to Analysis <i>Pemantauan Persekitaran: Persampelan ke Analisis</i>	5 CEP (Atom Malaysia)	09 - 11 June (Siri 1) 22 - 24 Sept (Siri 2)	3	Physical IFizikal	KL / Bangi	1320.00	1240.00
YEARLY EVENT / ACARA TAHUNAN								
AGROTECHNOLOGY & FOOD IRRADIATION / AGROTEKNOLOGI & PENYINARAN MAKANAN								
ESH 401	Seminar on Food Safety <i>Seminar Keselamatan Makanan</i>		04 - 05 Aug	2	Physical IFizikal	Kuantan	950.00	900.00

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
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AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

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Nota : Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi termasuk senarai latihan di bawah.

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
ESH 110	Basic Non-Ionising Radiation Safety <i>Asas Keselamatan Sinaran Tidak Mengion</i>		3
ESH 121	Monitoring and Analysis of Food Contamination <i>Pemantauan dan Analisis Penyinaran Makanan</i>	3 CEP (Atom Malaysia)	1
ESH 223	Microbiological Testing for Pharmaceutical Products <i>Ujian Mikrobiologi bagi Produk Farmaseutikal</i>		3
ESH 325	Tissue Culture Technology and Irradiation Breeding <i>Teknologi Kultur Tisu dan Biak Baka Sinaran</i>	1.5 CEP (Atom Malaysia)	2
ESH 224	Management and Cultivation of New Mushrooms by Mutation Induction <i>Pengurusan dan Penanaman Baka Baru Cendawan Melalui Proses Aruhan Mutasi</i>		2
ESH 301	Certification of Competency for RF-EMF Compliance Assessor <i>Pensijilan Kecekapan untuk Penilai Pematuhan RF-EMF</i>		5
ESH 128	Laboratory Safety for Technician Lab <i>Keselamatan Makmal untuk Juruteknik Makmal</i>		1
ESH 221	Laboratory Safety <i>Keselamatan Makmal</i>	3 CEP (Atom Malaysia)	2
ESH 122	Herbs and Food Irradiation <i>Penyinaran Makanan dan Herba</i>	2 CEP (Atom Malaysia)	1
ESH 324	Nuclear Technology for Food Security and Sustainable Agriculture <i>Teknologi Nuklear untuk Jaminan Makanan dan Pertanian Lestari</i>	4 CEP (Atom Malaysia)	3



Code / Kod	Course Title / Judul Kursus	Recognition / Pengkiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Perseorangan	Team Discount / Berkumpulan

RADIATION SAFETY MANAGEMENT / PENGURUSAN KESELAMATAN SINARAN

MGT 103	Basic Course for Security and Safety Personnel <i>Kursus Asas Kakitangan Keselamatan</i>	7 CEP (Atom Malaysia)	06 May (Siri 1) 28 Sept (Siri 2)	1	Physical IFizikal	KL/Bangi	550.00	500.00
MGT 310	Workshop on Train the Trainer for Radiation Protection Officer (RPO) <i>Bengkel Melatih Jurulatih Pegawai Perlindungan Sinaran</i>	15 CEP (Atom Malaysia)	10 - 12 Feb (Siri 1) 07 - 09 Jul (Siri 2) 08 - 10 Sept (Siri 3)	3	Physical IFizikal	KL/Bangi Johor Bahru Kuantan	1240.00	1200.00
MGT 311	Radiation Safety Management Audit <i>Audit Pengurusan Keselamatan Sinaran</i>	6 CEP (Atom Malaysia)	07 - 09 Apr (Siri 1) 09 - 11 June (Siri 2) 13 - 15 Oct (Siri 3)	3	Physical IFizikal	KL / Bangi KL / Bangi Penang	1240.00	1200.00
MGT 312	Integrated Radiation Safety Management System <i>Sistem Integrasi Pengurusan Keselamatan Sinaran</i>	5 CEP (Atom Malaysia)	03 - 05 Feb (Siri 1) 05 - 07 May (Siri 2)	3	Physical IFizikal	KL/Bangi	1300.00	1250.00
			28 - 30 Jul (Siri 3)			Bintulu	1460.00	1410.00
			10 - 12 Nov (Siri 4)			Ipoh	1300.00	1250.00
MGT 314	Leadership and Management in Radiation Safety <i>Kepimpinan dan Pengurusan dalam Keselamatan Sinaran</i>	13 CEP (Atom Malaysia)	14 - 16 Apr (Siri 1) 13 - 15 Jul (Siri 2) 06 - 08 Oct (Siri 3)	3	Physical IFizikal	Port Dickson Langkawi KL/Bangi	1100.00	1050.00
MGT 315	Risk Management in Radiation Safety <i>Pengurusan Risiko bagi Keselamatan Sinaran</i>	2 CEP (Atom Malaysia)	28 - 29 Apr (Siri 1) 16 - 17 Jul (Siri 2) 22 - 23 Sept (Siri 3)	2	Physical IFizikal	KL/Bangi Langkawi KL/Bangi	980.00	930.00
MGT 316	Radiation Safety Programme : Audits & Inspections <i>Program Keselamatan Sinaran: Audit & Pemeriksaan</i>	CEP (Atom Malaysia)	23 - 24 June (Siri 1) 29 - 30 Sept (Siri 2)	2	Physical IFizikal	KL/Bangi	980.00	930.00
MGT 317	Hazards Management in Radiation Safety <i>Pengurusan Bahaya bagi Keselamatan Sinaran</i>	3 CEP (Atom Malaysia)	12 - 13 May (Siri 1) 07 - 08 Jul (Siri 2)	2	Physical IFizikal	KL/Bangi	980.00	930.00
MGT 319	Management and Practical Guide to eSPP for Licensees <i>Pengurusan dan Panduan Praktikal Sistem eSPP kepada Pemegang Lesen</i>	12 CEP (Atom Malaysia)	21 - 23 Apr (Siri 1) 20 - 22 Oct (Siri 2)	3	Physical IFizikal	Malacca KL/Bangi	1240.00	1200.00
MGT 321 NEW	Nuclear Communication for Radiation Protection Officer <i>Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran</i>	6 CEP (Atom Malaysia)	19 - 21 May (Siri 1) 03 - 05 Nov (Siri 2)	3	Physical IFizikal	KL/Bangi Pulau Pinang	1540.00	1460.00

TECHNOMANAGEMENT

PENGURUSAN TEKNOLOGI

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (RM)	
					Physical / Fizikal Online / Dalam Talian		Single / Peseorangan	Team Discount / Berkumpulan

YEARLY EVENT / ACARA TAHUNAN

Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Single / Peseorangan	Team Discount / Berkumpulan
MGT 320	Seminar and Workshop on Scientific Writing & Publication <i>Seminar dan Bengkel Penulisan & Penerbitan Saintifik</i>		18 - 20 Aug	3	Physical /Fizikal	Perak	850.00	800.00

AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

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Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Duration (Day) / Tempoh (Hari)
MGT 104	Safety Supervision <i>Penyelidikan Keselamatan</i>		1
MGT 106	Workshop on Basic Scientific Writing <i>Bengkel Penulisan Saintifik</i>		1
MGT 107	Workshop on Book Publication <i>Bengkel Penerbitan Buku</i>		2
MGT 108 NEW	Radiation Safety Audit Preparation Course <i>Kursus Persediaan Audit Keselamatan Sinaran</i>	3.5 CEP (Atom Malaysia Points)	1
MGT 300	Research & Development Management <i>Pengurusan Penyelidikan & Pembangunan</i>		3
MGT 301	Research Methodology <i>Metodologi Penyelidikan</i>		3
MGT 302	Workshop on Scientific Writing Skill <i>Bengkel Penulisan Karya Saintifik</i>		3
MGT 303	Workshop on Editing Skill <i>Bengkel Kemahiran Penyuntingan</i>		3

Training program opportunities are open to the international young professional and experience professionals who involve in the application of nuclear technology and applications. Programme offered as in scheduled training agenda or can be tailor made specifically according to the needs of the organization through scientific attachments, fellowships, internship, simulation, consultation and technical visit.

Centre of Nuclear Excellence, (CoNE) has also been hosting a Post Graduate Educational Course (PGEC) in collaboration with the International Atomic Energy Agency (IAEA) since 2000. For more information on the PGEC) program, please visit : <https://www.iaea.org/services/training/regional-centres-radiation>.



INTERNATIONAL TRAINING

LATIHAN ANTARABANGSA

Peluang latihan program dibuka kepada peserta antarabangsa yang terdiri daripada profesional muda dan berpengalaman yang terlibat dalam aplikasi teknologi nuklear yang ingin menimba pengetahuan baharu dan kemahiran dalam bidang teknologi dan aplikasi nuklear. Program yang ditawarkan boleh dilaksanakan mengikut agenda latihan yang telah dijadualkan atau disesuaikan khas mengikut keperluan organisasi melalui latihan sangkutan saintifik, program sangkutan profesional, latihan industri, simulasi perundingan dan lawatan teknikal.

Pusat Kecemerlangan Nuklear turut juga menganjurkan Post Graduate Educational Course (PGEC) dengan kerjasama IAEA sejak tahun 2000. Maklumat lanjut bagi program PGEC boleh dilayari di : <https://www.iaea.org/services/training/regional-centres-radiation>.



Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Date / Tarikh	Duration (Day) Masa (Hari)	Mode / Mod	Venue / Tempat	Investment / Yuran (USD)	
					Physical / Fizikal Online / Dalam Talian		Single / Peseorangan	Team Discount / Berkumpulan
IT 300	Instrumentasi Pemantauan Radiologi Radiological Monitoring Instrumentations	-	-	10	Physical IFizikal	KL/Bangi	1,242.00	1,180.00
IT 301 -NEW-	Fellowship Program on Safety, Security & Safeguard <i>Program Sangkutan Keselamatan, Sekuriti & Kawalselia</i>	-	03 -28 Aug	19	Physical IFizikal	KL/Bangi	1572.00	1492.00
IT 302 -NEW-	Keselamatan Nuklear <i>Nuclear Safety</i>	-	03-07 Aug	5	Physical IFizikal	KL/Bangi	670.00	640.00
IT 303 -NEW-	Nuclear Security <i>Sekuriti Nuklear</i>	-	10-14 Aug	5	Physical IFizikal	KL/Bangi	670.00	640.00
IT 304 -NEW-	Nuclear Safeguard <i>Kawalselia Nuklear</i>	-	17-21 Aug	5	Physical IFizikal	KL/Bangi	670.00	640.00
RSH 300	Radiation Protection for Officer <i>Perlindungan Sinaran untuk Pegawai</i>		03 – 13 Feb (Siri 1)	9	Physical IFizikal	KL / Bangi	786.00	746.00
NRT 212	Industrial Radiographic Level 2 (Intermediate Grade) Direct Access <i>Radiografi Industri Tahap 2 (Peringkat Pertengahan) – Merangkumi Tahap I & II-Kemasukkan Terus</i>	SKM II 14 CEP (Atom Malaysia)	02 Apr – 11 May (Siri 1)	27	Physical IFizikal	KL/Bangi	2432.00	2309.00
MXR 201	Training Course on X-ray for General Practitioner <i>Kursus Latihan Sinar-X untuk Pengamal Perubatan Am</i>	CPD MMA	17-22 Aug (siri 3)	6	Physical IFizikal	KL/Bangi	793.00	750.00
NRT 213	Radiographic Testing- Digital (Level 2) <i>Ujian Radiografi -Digital (Tahap 2)</i>	SKM II	12 – 23 Oct (Siri 2)	10	Physical IFizikal	KL/Bangi	1242.00	1180.00
NIE 103	Radiation Detectors & Measurement <i>Pengesan & Pengukuran Sinaran</i>	CEP (Atom Malaysia)	02-03 Sept	2	Physical IFizikal	KL/Bangi	293.00	277.00
ESH 126	Laser Safety Awareness Kesedaran <i>Keselamatan Laser</i>		12 Oct (Siri 4)	1	Physical IFizikal	KL/Bangi	178.00	166.00
ESH 300	Laser Safety for Officer <i>Keselamatan Laser untuk Pegawai</i>		12 -16 Oct (Siri 4)	5	Physical IFizikal	KL/Bangi	466.00	446.00

AGENCY BASED PROGRAMME / LATIHAN ASAS AGENSI

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Code / Kod	Course Title / Judul Kursus	Recognition / Pengiktirafan	Venue / Tempat	Duration (Day) / Tempoh (Hari)
NSE 202	Nuclear Reactor Engineering Experiments <i>Eksperimen Kejuruteraan Reaktor Nuklear</i>	CEP Atom Malaysia Points	-	5
	OSL Dosimetry Service <i>Perkhidmatan Dosimetri OSL</i>	-	Brunei	5

ANNUAL • EVENT

ACARA TAHUNAN

It is a platform for disseminating and sharing information organized through seminars, conferences or symposiums. These annual events are to enable industry practitioners and professionals to meet, discuss, sharing thoughts and experiences and establish better networking to enhance their professionalism and contribution to the nation.

Ini adalah platform untuk menyebarkan dan berkongsi maklumat yang dianjurkan melalui seminar, persidangan dan simposium. Acara-acara tahunan ini adalah untuk membolehkan pengamal industri dan profesional bertemu, berbincang, berkongsi pemikiran dan pengalaman serta membina rangkaian kerja untuk meningkatkan profesionalisme dan sumbangan mereka ke negara ini.

ANNUAL EVENT

ACARA TAHUNAN

Code / Kod	Event / Acara	Date / Tarikh	Duration (Day) / Masa (Hari)	Venue / Tempat	Investment / Yuran (RM)	
					Single / Perseorangan	Team / Berkumpulan
RSH 104	Awareness Seminar on Radiation Safety for OBTL <i>Seminar Kesedaran Keselamatan Sinaran untuk OBTL</i>	15 Oct	5 hour	KL / Bangi	500.00	475.00
MXR 400	Seminar Pengimejan Perubatan <i>Seminar on Medical Imaging</i>	27 June (Siri 1)	1	KL / Bangi	580.00	550.00
		26 Nov (Siri 2)		Google Meet	520.00	490.00
NDT 400	Seminar on Material and Structural Integrity <i>Seminar Jaminan Keutuhan Bahan dan Struktur</i>	22 - 23 July	2	Negeri Sembilan	950.00	900.00
ESH 401	Seminar Food Safety <i>Seminar Keselamatan Makanan</i>	04 - 06 Aug	3	Kuantan	950.00	900.00
MGT 320	Seminar and Workshop on Scientific Writing & Publication <i>Seminar dan Bengkel Penulisan dan Penerbitan Saintifik</i>	18 - 20 Aug	2	Perak	850.00	800.00



EXAMINATION • FEES

KADAR YURAN
PEPERIKSAAN



DEPARTMENT OFF SKILL DEVELOPMENT / JABATAN PEMBANGUNAN KEMAHIRAN

JADUAL PEPERIKSAAN
NON DESTRUCTIVE EVALUATION / UJIAN TANPA MUSNAHEXAMINATION FEES /
YURAN PEPERIKSAAN
(i)/(ii)
(RM)

Code Kod	Examination Title Judul Peperiksaan	Date Tarikh	Level Tahap	Citizen Warganegara	Non-Citizen Bukan Warganegara
NPT 100	Pre – Examination for Industrial Radiography Pra – Peperiksaan untuk Radiografi Industri	17 Apr (Siri 1) 19 May (Siri 2) 19 Jun (Siri 3) 14 Sept (Siri 4) 20 Nov (Siri 5)	1	550.00	700.00
		11 May (Siri 1) 28 Sept (Siri 2) 14 Dec (Siri 3)	2		
NPT 101	Examination Verification Peperiksaan Penentusahan	21 - 24 Apr 20 - 22 May 20 - 24 Jul 8 - 11 Sept 11 - 13 Nov	1	430.00	630.00
		13 - 15 May 30 Sept - 2 Oct 16 - 18 Dec	2		
Radiographic Testing / Ujian Radiografi		2 - 6 Feb 20 - 24 Apr 20 - 22 May 22 - 26 June 7 - 11 Sept 10 - 13 Nov	1	RM950.00	RM1150.00
Radiographic Testing - Digital / Ujian Radiografi-Digital		15 - 17 Jul			
Eddy Current / Arus Pular		10 - 11 Aug			
Surface Method / Kaedah Permukaan		14 - 15 Sept			
Radiographic Testing / Ujian Radiografi		2 - 6 Feb 12 - 15 May 29 Sept - 2 Oct 1 - 4 Dec	2	RM1050.00	RM1250.00
Radiographic Testing (Direct Access) Radiografi Industri (Kemasukkan Terus)		2 - 6 Feb 12 - 15 May 29 Sept - 2 Oct 1 - 4 Dec			
Eddy Current / Arus Pular		18 - 19 Aug			
Interpretation and Evaluation of Radiograph / Interpretasi dan Penilaian Radiograf		15 - 16 Jun			
Radiographic Testing - Digital / Ujian Radiografi-Digital		27 - 30 Apr 26 - 28 Oct			
Surface Method / Kaedah Permukaan		30 Sept - 1 Oct.			
Radiographic Testing / Ujian Radiografi		23 - 25 Sept			

- Payment include examination fees for Nuclear Malaysia and Department of Skills Development
- Company must be paid directly to Department of Skills Development

OTHER • TRAININGS

LAIN-LAIN LATIHAN

**IN-COMPANY PROGRAMME & CONSORTIA
LATIHAN ASAS AGENSI & CONSORTIA**

**SCIENTIFIC ATTACHMENT
SANGKUTAN PENYELIDIKAN**

**E-LEARNING PROGRAMME
PROGRAM E-PEMBELAJARAN**

Konsortia is a derive version of In-Company programme designed for small group companies that provide the benefit of customised program and based on cost sharing.

Konsortia merupakan versi terbitan program asas agensi direka bentuk untuk sekumpulan syarikat dengan mendapat manfaat program reka khas berdasarkan prinsip perkongsian kos.

All courses can be conducted as **in-company** basis tailored to meet specific needs.

Kesemua kursus boleh dijalankan sebagai kursus asas agensi direka bentuk mengikut keperluan organisasi.



PROGRAMME/ Days / Hari	FEES / YURAN	CERTIFICATE / SIJIL
1	RM 4,000.00	Statement of Attendance / Pernyataan Hadir
2	RM 7,600.00 @ RM 3,800 per day	Statement of Attendance / Pernyataan Hadir
3	RM 10,800.00 @ RM 3,600 per day	Certificate of Attendance / Sijil Kehadiran
Above 3 days	RM 3,600 per day	Certificate of Attendance / Sijil Kehadiran

- Programme conducted outside Nuklear Malaysia, additional cost for accomodation, food and travelling should be added.
- Bench Fees of RM750 per day are charges for course conducted in Nuklear Malaysia.
- Fees must be paid in advance through bank draft/ money order / company cheque / local order (LO) payable to: DIRECTOR GENERAL MALYSIAN NUCLEAR AGENCY.





Scientific attachment programs provide dynamic learning for researchers and scientists to enhance their knowledge and experience in the field of nuclear applications and technologies. Through this programme, participants undertake specific research / projects will be supervised by our highly experienced & skilled Nuklear Malaysia Researcher in their respective research facilities. This programme is offered openly to the local and international researchers / scientists.

Program sangkutan penyelidikan saintifik merupakan pembelajaran dinamik untuk para penyelidik dan saintis bagi meningkatkan pengetahuan dan pengalaman di dalam bidang yang berkaitan aplikasi dan teknologi nuklear. Melalui program ini, peserta menjalankan kajian/projek tertentu di bawah bimbingan penyelidik Nuklear Malaysia yang berkepakaran dan berpengalaman luas di infrastruktur penyelidikan di Nuklear Malaysia. Program ini terbuka kepada pegawai penyelidik / saintis tempatan dan juga antarabangsa.

FIELD OF SCIENTIFIC ATTACHMENT PROGRAMME

BIDANG SANGKUTAN SAINTIFIK YANG DITAWARKAN

- ❑ **Radiation Safety and Health /**
Keselamatan Sinaran dan Kesihatan
- ❑ **Non Destructive Testing /**
Ujian Tanpa Musnah
- ❑ **Medical Technology /**
Teknologi Perubatan
- ❑ **Non-Ionizing Radiation /**
Sinaran Tidak Mengion
- ❑ **Plant Assessment Technology /**
Teknologi Penilaian Tumbuhan
- ❑ **Radiation Waste Management /**
Pengurusan Sisa Radioaktif
- ❑ **Nuclear Engineering and Reactor Application /**
Aplikasi Kejuruteraan Nuklear dan Reaktor
- ❑ **Agriculture & Bioscience /**
Pertanian & Biosains
- ❑ **Material Technology /**
Teknologi Bahan
- ❑ **Ionization Radiation Metrology /**
Metrologi Sinaran Mengion
- ❑ **Nuclear Engineering Support /**
Kejuruteraan Sokongan Nuklear
- ❑ **Medical Physics /**
Fizik Perubatan
- ❑ **Environment /**
Alam Sekitar

For more details, please contact : Ms. Harni Safina Haron - 03-89112000 Ext: 2607
 For more information please visit / *Sebarang maklumat lanjut boleh layari*

<https://trainingcentre.nuclearmalaysia.gov.my>



Centre of Nuclear Excellence
NUCLEAR MALAYSIA

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Welcome to E-Tuition

Welcome to online learning and thank you for enrolling into an online courses at Centre of Nuclear Excellence.

Courses Offered



NON DESTRUCTIVE TESTING



RADIATION SAFETY & HEALTH



MEDICAL RADIATION



TECHNO-MANAGEMENT



International Training



Free Courses



Seminar/Conference

Navigation

Home

- Site announcements
- Courses

Quick Links



The **E-Tuition System** is an online learning management system provided by the Centre of Nuclear Excellence (CoNE) for offering training programs in the field of nuclear technology and related technologies.

The system is designed to support learning and teaching through digital mediums. It also helps manage courses, deliver learning materials, assess trainees, and facilitate interaction between instructors and trainees, all conducted online. For more information on e-tuition, please visit : <https://trainingcentre.nuclearmalaysia.gov.my/lms/>

Sistem E-Tuition merupakan sebuah sistem pengurusan pembelajaran dalam talian yang disediakan oleh Pusat Kecemerlangan Nuklear bagi penawaran program latihan di bidang teknologi nuklear dan teknologi berkaitan.

Sistem ini direkabentuk untuk menyokong pembelajaran dan pengajaran melalui medium digital. Sistem ini juga membantu dalam pengurusan kursus, penyampaian bahan pembelajaran, penilaian pelatih, dan interaksi antara pengajar dan pelatih, semuanya dapat dilaksanakan secara dalam talian. Untuk maklumat lanjut sila layari laman web <https://trainingcentre.nuclearmalaysia.gov.my/lms/>

HOW TO REGISTER

CARA MENDAFTAR

**BORANG PENDAFTARAN
REGISTRATION FORM**

**IN-COMPANY REQUEST FORM
BORANG PERMOHONAN LATIHAN ASAS
AGENSI**

5 WAY TO REGISTER

5 CARA MENDAFTAR

Register

FIVE WAY TO REGISTER

Please send us the complete registration form or participant's details (**Name, I.C / Passport No., Company Name, Preferred Course and Date, Contact info**) via:

ONLINE REGISTRATION



<https://trainingcentre.nuclearmalaysia.gov.my>

1

POST-MAIL



**DIRECTOR GENERAL
MALAYSIAN NUCLEAR AGENCY
(NUKLEAR MALAYSIA)**

Block 57, Kompleks Jalan Dengkil
Bangi, 43000 KAJANG, Selangor
(Attn: Centre of Nuclear Excellence,
NUKLEAR MALAYSIA)

2

FAX



+603.8911.2180

3

E-MAIL



cone@nm.gov.my

4

WALK-IN

Walk-in participants with payment will also
admitted on a space available basis.

5

FURTHER INFORMATION

Please visit our website:

<https://trainingcentre.nuclearmalaysia.gov.my>
or

CONTACT US

Our Teams (Refer to training Directory)

Tel: +603.8911.2000



IN-COMPANY REQUEST FORM

BORANG PERMOHONAN LATIHAN ASAS AGENSI

Code / Title Name :

.....

Mode Of Training: () Classroom () Online

Duration (No. Of Days) :

Training Venue:

Number Of Participants :

Company Details

Name of Company :

Address :

.....

Name :

Designation :

E-mail :

Tel. (off.) :

(h/p) :

Fax :

Date :



Company Chop

<https://trainingcentre.nuclearmalaysia.gov.my>



CONTACT US •

HUBUNGI HAMI



OUR TEAM

PASUKAN KAMI

For more information on training, please contact :
Untuk maklumat lanjut, sila hubungi

☎ General Line : *Talian Umum* : +603.8911.2000
📠 Fax / Faks : +603.8911.2180

MANAGER / PENGURUS	Nor Hadzalina binti Sukarseh <i>hadza@nm.gov.my</i>	Mobile : +6019.343.4122 Tel : +603. 8911.2000 ext 2600
ASSISTANT MANAGER / PENOLONG PEGAWAI TADBIR	-	Tel : +603.8911.2000 ext 2603
OPERATION ASSISTANT / PEMBANTU OPERASI	Kasnidar binti Nurdin <i>kasnidar@nm.gov.my</i>	Tel : +603.8911.2000 ext 2604
	Muhamad bin Jalil <i>muhamad@nm.gov.my</i>	

TRAINING SECTOR// SEKTOR LATIHAN	HEAD OF SECTOR// KETUA SEKTOR	TRAINING COORDINATOR // KOORDINATOR LATIHAN	SECRETARIAT // URUSETIA	TELEPHONE // TELEFON
RADIATION SAFETY & HEALTH KESELAMATAN SINARAN & KESIHATAN	Muhammad Husamuddin bin Abdul khalil <i>husam@nm.gov.my</i>	Muhammad Ibrahim bin Mohd Nahar <i>ibrahim_nahar@nm.gov.my</i>	Muhamad Fakhrul Aiman bin Mohd Asri <i>mfakhrul@nm.gov.my</i> Siti Zulaikha binti Mohd Anuar <i>zulaikha@nm.gov.my</i>	Ext: 2610 (Ibrahim) Ext: 2602 (Aiman/ Zulaikha)
MEDICAL RADIATION SINARAN PERUBATAN		Muhammad Farizal bin Muhammad <i>farizal@nm.gov.my</i>	Nur Artika binti Mohd Kamarudin <i>nurartika@nm.gov.my</i>	Ext:2606 (Farizal) Ext: 2601 (Artika)
NUCLEAR SCIENCE & ENGINEERING SAINS NUKLEAR & KEJURUTERAAN		Siti Hajar binti Yusof <i>sitihajar@nm.gov.my</i>	Nurhidayu binti Md Yusof <i>nurhidayu@nm.gov.my</i>	Ext: 2609 (Hajar) Ext: 2601 (Hidayu)
TECHNOMANAGEMENT PENGURUSAN TEKNOLOGI		Siti Hajar binti Yusof <i>sitihajar@nm.gov.my</i>	Nur Artika binti Mohd Kamarudin <i>nurartika@nm.gov.my</i>	Ext: 2609 (Hajar) Ext: 2601 (Artika)
NON-DESTRUCTIVE TESTING UJIAN TANPA MUSNAH	Sabariah binti Kader Ibrahim <i>sabariah_ibrahim@nm.gov.my</i>	Dr. Che Nor Aniza binti Che Zainul Bahri <i>noraniza@nm.gov.my</i>	Nursyazwani binti Saaban <i>nursyazwani@nm.gov.my</i>	Ext: 2609 (Aniza) Ext: 2601 (Syazwani)
ENVIRONMENTAL SAFETY & HEALTH KESELAMATAN PERSEKITARAN & KESIHATAN		Harni Safina binti Haron <i>harni@nm.gov.my</i>	Nurhidayu binti Md Yusof <i>nurhidayu@nm.gov.my</i>	Ext: 2607 (Harni) Ext: 2601 (Hidayu)
INTERNATIONAL TRAINING LATIHAN ANTARABANGSA		Majidah binti Mohd Taib <i>majidah@nm.gov.my</i>	Shawani binti Halid <i>shawani_h@nm.gov.my</i>	Ext: 2611 (Majidah) Ext: 2601 (Shawani)
RESEARCH & INTEGRATION PROGRAM PENYELIDIKAN & PROGRAM INTEGRASI		Harni Safina binti Haron <i>harni@nm.gov.my</i>	-	Ext: 2607 (Harni)

CUSTOMER TESTIMONIALS

TESTIMONI PELANGGAN

NDT

"Pengajaran teori dan praktikal yang sangat relevan dan membantu dalam bidang kerjaya saya dalam industri radiografi

ESH

"Content sangat berguna bagi sesiapa yang terlibat dalam bidang kimia. Dapat menambah pengetahuan dari segi keselamatan dan kesihatan pekerjaan dan undang-undang yang terlibat. Tahniah kepada pihak penganjur dan penceramah yang sangat berpengetahuan didalam bidang kerja masing-masing"

RSH

"Trainings conducted by Nuklear Malaysia help us to refresher our knowledge and skills so that we can continues to improve our safety aspects. Besides that, also help us to understand the new regulations and requirements to protect worker and public safety"

MGT

"The best hand on course untuk peningkatan skill dan maklumat sebagai RPO. Surely, those knowledges will be greatly applied in service"

MXR

"The explanations given by the lecturers were very clear, accurate and concise"

NSE

"Kandungan kursus yang berkualiti kerana mendalam dan sukar untuk diperolehi dari sumber lain"

Centre of Nuclear Excellence, Nuklear Malaysia
Pusat Kecemerlangan Nuklear, Nuklear Malaysia

CoNE ACTIVITIES

AKTIVITI CoNE





REAKTOR TRISUPLA





KEMENTERIAN SAINS,
TEKNOLOGI DAN INOVASI
MINISTRY OF SCIENCE, TECHNOLOGY AND INNOVATION



**MALAYSIAN NUCLEAR AGENCY
(NUCLEAR MALAYSIA)**

Tel : +603.8911.2000

Fax : +603.8911.2180

For more information on training, please contact:

Untuk maklumat lanjut, sila hubungi:

Emel / Email:

cone@nm.gov.my