AGENDA LATIHAN
TRAINING AGENDA
2026

Anjuran /*Organised by*

Pusat Kecemerlangan Nuklear
Centre of Nuclear Excellence (CoNE)

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KESELAMATAN SINARAN & KESIHATAN
RADIATION SAFETY & HEALTH

Kod / *Code*	**Judul Kursus /** *Course Title*	**Pengiktirafan /** *Recognition*	**Tarikh /** *Date*	**Masa (Hari)** */ Duration (Day)*	**Mod /** Mode	**Tempat /** *Venue*	**Yuran /** *Investment* (RM)	
					Fizikal / *Physical*		**Perseorangan** */ Single*	**Berkumpulan /** *Team Discount*
RSH 100	**Keselamatan Sinaran dan Kesihatan** *Radiation Safety and Health*	CEP (Atom Malaysia)	04 -06 Feb (Siri 1) 28–30 Apr (Siri 2) 09-11 Jun (Siri 3) 07–09 Jul (Siri 4) 04-06 Ogos (Siri 5) 01 - 03 Dis (Siri 7)	3	**Fizikal** / Physical	Bangi Penang Johor Bahru Ipoh Kuala Lumpur KL/Bangi	1560.00	1485.00
			06- 08 Okt (Siri 6)			Kota Kinabalu	1640.00	1560.00
RSH 101	**Kesedaran Keselamatan Sinaran** *Radiation Safety Awareness*	CEP (Atom Malaysia)	19 Mac (Siri 1) 19 Mac (Siri 2) 28 Apr (Siri 4) 09 Jun (Siri 5) 07 Jul (Siri 6) 04 Ogos (Siri 7) 01 Dis (Siri 9)	1	**Fizikal /** Physical	Johor Bahru Kuantan Penang Johor Bahru Ipoh Kuala Lumpur KL / Bangi	610.00	580.00
			19 Mac (Siri 3) 06 Okt (Siri 8)			Bintulu Kota Kinabalu	640.00	610.00
RSH 102	**Bengkel Amalan Keselamatan Sinaran Terbaik** *Workshop on Good Radiation Safety Practice*	CEP (Atom Malaysia)	02 Jun (Siri 1) 26 Okt (Siri 2)	1	**Fizikal /** Physical	KL / Bangi	610.00	580.00
RSH 103	**Amalan Kerja dalam Tolok Sinaran Industri** *Working with Industrial Radiation Gauges*	CEP (Atom Malaysia)	13–15 Apr (Siri 1) 10–12 Ogos (Siri 2)	3	**Fizikal /** Physical	KL / Bangi	1450.00	1370.00
RSH 105	**Keselamatan Sinaran dalam NORM/ TENORM** *Radiation Safety Course on NORM / TENORM*	CEP (Atom Malaysia)	14–15 Sept (Siri 1)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 106	**Pemantauan dan Pengukuran Sinaran** *Radiological Monitoring and Measurement*	CEP (Atom Malaysia)	09–10 Feb (Siri 1) 17–18 Ogos (Siri 2)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 107	**Program Pelan Kecemasan Radiologikal** *Radiological Emergency Plan Programme*	CEP (Atom Malaysia)	03–04 Jun (Siri 1)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 108	**Bengkel Pelan Kecemasan Radiologikal** *Workshop on Radiological Emergency Plan*	CEP (Atom Malaysia)	04–05 Jun (Siri 1)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 109	**Latih Amal Kesiapsagaan Dan Tindak Balas Kecemasan Radiologi** *Radiological Emergency Preparedness And Response Exercise*	CEP (Atom Malaysia)	11-12 Mei (Siri 1) 12–13 Okt (Siri 2)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 200	**Perlindungan Sinaran untuk Pekerja**	CEP (Atom Malaysia)	06–10 Apr (Siri 1) 27- 31 Julai (Siri 2) 07–11 Sept (Siri 3)	5	**Fizikal /** Physical	KL / Bangi	2350.00	2230.00

	Radiation Protection for Worker							
RSH 201	**Ujian Kebocoran Punca Terkedap** *Leak Test of Sealed Source*	CEP (Atom Malaysia)	08–09 Apr (Siri 1) 15–16 Jun (Siri 2)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 202	**Prosedur dan Amalan Kerja Selamat Melibatkan Peralatan X-Ray** *Safety Working Procedures with X-Ray Instrumentation*	CEP (Atom Malaysia)	18 -19 Mei (Siri 1) 01 – 02 Jul (Siri 2)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 203	**Pengurusan Sisa Radioaktif** *Radioactive Waste Manage-ment*	CEP (Atom Malaysia)	12–13 Nov (Siri 1)	2	**Fizikal /** Physical	KL/Bangi	980.00	930.00
RSH 204	**Pengangkutan Bahan Radioaktif dengan Selamat** *Safe and Secure Transport of Radioactive Materials*	CEP (Atom Malaysia)	10 -11 Nov (Siri 1)	2	**Fizikal /** Physical	KL / Bangi	980.00	930.00
RSH 300	**Perlindungan Sinaran untuk Pegawai** *Radiation Protection for Officer*	CEP (Atom Malaysia)	**Medium of Instruction: English** 03 – 13 Feb (Siri 1) 12 – 22 Mei (Siri 3) 14 – 24 Jul (Siri 5) 22 Sept – 02 Okt (Siri 7) 17 – 27 Nov (Siri 9) **Bahasa Perantara: Bahasa Malaysia** 14 – 24 Apr (Siri 2) 16 – 26 Jun (Siri 4) 11 – 21 Ogos (Siri 6) 20 – 30 Okt (Siri 8)	9	**Fizikal /** Physical	KL / Bangi	2750.00	2610.00
RSH 301	**Prosedur Keselamatan & Kecemasan Sinaran** *Radiation Safety & Emergency Procedure* ❑ Industri Kategori 1 - Pemprosesan Sinaran *Industry Category 1 – Radiation Processing* ❑ Industri Kategori 2 - Radiografi Industri *Industry Category 2 – Industrial Radiography* ❑ Industri Kategori 3 – NORM/TENORM/ Tolok Nuklear *Industry Category 3 – NORM / TENORM / Nuclear Gauging*	CEP (Atom Malaysia -	**Medium of Instruction: English** 11– 12 Feb (Siri 1) 20 – 21 Mei (Siri 3) 22 – 23 Jul (Siri 5) 30 Sept – 01 Okt (Siri 7) 25 – 26 Nov (Siri 9) **Bahasa Perantara : Bahasa Malaysia** 22 – 23 Apr (Siri 2) 24 – 25 Jun (Siri 4) 19 – 20 Ogos (Siri 6) 28 – 29 Okt (Siri 8)	2	**Fizikal /** Physical	KL / Bangi	860.00	820.00
RSH 302	**Kursus Lanjutan Pegawai Perlindungan Sinaran (RPO)** *Post-training of Radiation Protection Officer (RPO)*	CEP (Atom Malaysia)	05 – 07 Mei (Siri 1) 30 Jun - 02 Jul (Siri 2) 26 – 28 Ogos (Siri 3) 03 – 05 Nov (Siri 4)	3	**Fizikal /** Physical	Johor Bahru KL / Bangi Penang KL / Bangi	1560.00	1480.00
ACARA TAHUNAN / *YEARLY EVENT*								

RSH 400	**Persidangan Perlindungan Sinaran dan Bengkel** *Radiation Protection Conference and Workshop*	CEP (Atom Malaysia)	-	4	**Fizikal /** Physical	-	-	-
RSH 104	**Seminar Kesedaran Keselamatan Sinaran untuk OBTL** *Awareness Seminar on Radiation Safety for OBTL*	CEP (Atom Malaysia)	15 Okt	5 jam	**Fizikal /** Physical	Kuala Lumpur	500.00	475.00

Nota : Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi.
Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme.

SINARAN PERUBATAN
MEDICAL RADIATION

Kod/ *Code*	**Judul Kursus/***Course Title*	**Pengiktirafan/** *Recognition*	**Tarikh/***Date*	**Masa (Hari) /** *Duration (Day)*	**Mod/** *Mode*	**Tempat/** *Venue*	**Yuran /** Investment **RM**	
							Perseorangan */Single*	**Berkumpulan/** *Team*
PENGIMEJAN PERUBATAN MEDICAL IMAGING								
MXR 200	**Kesedaran Keselamatan Radiologi dalam Sinar-X Perubatan** *Awareness Course on Radiological Safety in Medical X-ray*	CEP (Atom Malaysia) CME BKRP CPD MMA	06 Apr (siri 1) 08 Jun (siri 2) 17 Ogos (siri 3) 19 Okt (siri 4) 07 Dis (siri 5)	1	**Fizikal/** Physical	KL/Bangi	510.00	480.00
MXR 201	**Kursus Latihan Sinar-X untuk Pengamal Perubatan Am** *Training Course on X-ray for General Practitioner*	CPD MMA	06 - 11 Apr (siri 1) 08 - 13 Jun (siri 2) 17 - 22 Ogos (siri 3) 19 - 24 Okt (siri 4) 0 7 - 12 Dis (siri 5)	6	**Fizikal/** Physical	KL/Bangi	2770.00	2620.00
MXR 202	**Perlindungan Sinaran di Kemudahan Sinar-X Perubatan dan Kemudahan Berkaitan** *Radiation Protection in Medical X-ray Equipment and Related Facilities*	CEP (Atom Malaysia) CME BKRP CPD MMA	13 - 14 Mei	2	**Fizikal/** Physical	KL/Bangi	900.00	860.00
MXR 204	**Teknik Radiografi Perubatan** *Medical Radiography Technique*	CEP (Atom Malaysia) CME BKRP CPD MMA	23 – 24 Jun	2	**Fizikal/** Physical	KL/Bangi	900.00	860.00
MXR 300	**Kursus Asas Ultrasound dalam Perubatan** *Basic Course on Medical Ultrasonography*	CPD MMA	28 Julai (siri 1) 01 Okt (siri 2)	1	**Fizikal** / *Physical*	KL/Bangi	530.00	500.00
MXR 303	**Interpretasi Imej Radiograf: Dada** *Interpretation of Radiographic Image: Chest*	CME BKRP CPD MMA	22 Jun (Siri 1) 06 Okt (Siri 2)	1	**Fizikal** / *Physical*	KL/Bangi	580.00	550.00
MXR 304	**Interpretasi Imej Radiograf: Ekstremitis** *Interpretation of Radiographic Image: Extremities*	CME BKRP CPD MMA	10 Ogos (siri 2) 12 Nov (siri 3)	1	**Fizikal** / *Physical*	KL/Bangi	580.00	550.00
			10 Mac (siri 1)		**Dalam Talian** / *Online*	Google Meet	550.00	520.00
MXR 308	**Perlindungan Sinaran untuk Pegawai (Perubatan)** Radiation Protection for Officer (Medical) **I. Category 1 (High) ii. Category 2 (Medium) iii. Category 3 (Low)**	CME BKRP CPD MMA	**Full Course (Categories 1 & 2)**	6	**Fizikal** / *Physical*	KL/Bangi	2770.00	2620.00
			(Category 3)	5	**Fizikal** / *Physical*	KL/Bangi	2400.00	2280.00
MXR 308 (i)			**Sunset Clause (Category 1 & 2)** 10 - 11 Feb (siri 1) 17 – 18 Mac (siri 2) 22 – 23 Apr (siri 3) 06 – 07 Mei (siri 4) 15 – 16 Julai (siri 5) 23 – 24 Sept (Siri 6) 18 – 19 Nov (Siri 7)	2	**Fizikal** / *Physical*	KL/Bangi	900.00	860.00

			(Category 3) 10 Feb (siri 1) 17 Mac (siri 2) 22 Apr (siri 3) 06 Mei (siri 4) 15 Julai (siri 5) 23 Sept (Siri 6) 18 Nov (Siri 7)	1	**Fizikal** / *Physical*	KL/Bangi	610.00	580.00
JAMINAN KUALITI *QUALITY ASSURANCE QA* / **KAWALAN KUALITI** *QUALITY CONTROL QC*								
MXR 100		CEP (Atom Malaysia) CME BKRP CPD MMA	20 Mei (siri 2) 14 Okt (siri 3)	1	**Fizikal** / *Physical*	Ipoh KL/Bangi	550.00	510.00
		CME BKRP CPD MMA	24 Feb (siri 1)		**Dalam Talian** / *Online*	Google Meet	520.00	490.00
MXR 102	**Pengendalian dan Penjagaan Peralatan Sinar-X dan Peralatan Berkaitan** *Handling and Care of X-ray and Related Equipment*	CEP (Atom Malaysia) CME BKRP CPD MMA	10 Sept	1	**Fizikal** / *Physical*	KL/Bangi	550.00	510.00
MXR 205	**Kawalan Kualiti dalam Penyenggaraan Peralatan Sinar-X** *Quality Control in Maintaining X-ray Equipment*	CEP (Atom Malaysia) CME BKRP CPD MMA	26 Feb (siri 1) 23 Julai (siri 2)	1	**Fizikal/** Physical	KL/Bangi	550.00	510.00
ACARA TAHUNAN / *YEARLY EVENT*								
MXR 400	**Seminar Pengimejan Perubatan** *Seminar on Medical Imaging*	CME BKRP CPD MMA	27 Jun (Siri 1)	1	**Fizikal/** Physical	KL/Bangi	580.00	550.00
			26 Nov (Siri 2)		**Dalam Talian**/ Online	Google Meet	520.00	490.00

LATIHAN ASAS AGENSI / AGENCY BASED PROGRAMME

Nota : Semua kursus yang dijadualkan dalam Agenda ini boleh ditawarkan sebagai Latihan Asas Agensi termasuk senarai latihan di bawah.
Note : All the Courses scheduled in this training Agenda can be offered as In-Company Programme including the training listed below.

Kod / *Code*	**Judul Kursus** / *Course Title*	**Pengiktirafan** / *Recognition*	**Tempoh (Hari)** / *Duration (Day)*
MXR 101	**Kesedaran Keselamatan Sinaran untuk Staf Perubatan** *Radiation Safety Awareness for Medical Staff*	CEP (Atom Malaysia) CME BKRP CPD MMA	2
MXR 203	**Radiografi untuk Kecemasan dan Trauma** *Trauma and Emergency Radiography*	CME BKRP CPD MMA	1
MXR 103	**Kursus Kesedaran Perlindungan Sinaran dalam Perubatan Nuklear** *Awareness Course on Radiation Protection in Nuclear Medicine*	CEP (Atom Malaysia) CME BKRP CPD MMA	2
MXR 104	**Kursus Kesedaran Perlindungan Sinaran dalam Radiologi Pergigian** *Awareness Course on Radiation Protection in Dental Radiology*	CEP (Atom Malaysia) CME BKRP CPD MMA	1
MXR 105	**Kursus Kesedaran Perlindungan Sinaran dalam Radioterapi** *Awareness Course on Radiation Protection in Radiotherapy*	CME BKRP CPD MMA	1
MXR 206	**Aberasi Kromosom untuk Penilaian Dos Sinaran** *Chromosome Aberration for Dose Assessment*	CEP (Atom Malaysia) CME BKRP CPD MMA	3

MXR 207	**Kesiapsiagaan Kecemasan dalam Radiologi Diagnostik** *Emergency Preparedness in Diagnostic Radiology*	CME BKRP CPD MMA	0.5
MXR 301	**Amalan Kerja Terbaik dalam Sinar-X Perubatan** *Good Operational Practice in Medical X-ray*	CEP (Atom Malaysia) CME BKRP	1
MXR 302	**Jaminan Kualiti dalam Radiografi Perubatan** *Quality Assurance in Medical Radiography*	CEP (Atom Malaysia) CME BKRP CPD MMA	3
MXR 306	**Kawalan Mutu Sistem Radiografi Berkomputer Radiologi Diagnostik** *Quality Control QC for Computed Radiography CR System*	CEP (Atom Malaysia) CME BKRP CPD MMA	2
MXR 305	**Perlindungan Sinaran dalam Perubatan Nuklear** *Radiation Protection in Nuclear Medicine*	CPD MMA CME BKRP CPD MMA	6
MXR 307	**Perlindungan Sinaran dalam Radioterapi** *Radiation Protection in Radiotherapy*	CME BKRP CPD MMA	5

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UJIAN TANPA MUSNAH
NON-DESTRUCTIVE TESTING

Kod / Code	**Judul Kursus** / Course Title	**Pengiktirafan**/ Recognition	**Tarikh** / Date	**Masa (Hari)**/ Duration (Day)	**Mode/Mod**	**Tempat** / Venue	**Yuran** / Investment (RM) (Baharu)	
					Fizikal / *Physical* **Dalam Talian** / *Online*		**Perseorangan**/Single	**Berkumpulan**/ Team Discount
NDT 100	**Pengenalan Kepada Ujian Tanpa Musnah Asas dan Lanjutan** *Introduction to Conventional and Advanced Non-DestructiveTesting*		06 – 10 Julai	5	**Fizikal**/ Physical	KL/Bangi	1690.00	1600.00
NDT 102	**Kesedaran Radiografi Industri** *Industrial Radiography Awareness*	CEP (Atom Malaysia)	11 - 12 Feb (Siri 1) 18 – 19 Nov (Siri 2)	2	**Fizikal**/ Physical	KL/Bangi	870.00	830.00
NDT 103	**Pelan Tindak Balas Kecemasan dan Kesiapsiagaan dalam Radiografi Industri** *Emergency Response & Preparedness for Industrial Radiography*	CEP (Atom Malaysia)	20 - 21 Mei (Siri 1)	2	**Fizikal**/ Physical	KL/Bangi	870.00	830.00
NDT 109	**Bengkel Aplikasi NDT dalam Kejuruteraan Awam** *Workshop on Application of NDT in Civil Engineering*		21 Jan (Siri 1)	1	**Dalam Talian**/ Online	Google Meet	580.00	550.00
NDT 111 ~New~	**Kesedaran Teknologi Emisi Akustik untuk Asset Integriti** *Acoustic Emission Technology Awareness for Asset Integrity*		31 Mac – 01 Apr	1	**Fizikal**/ Physical	KL/Bangi	980.00	930.00
NIT 100	**Asas Untuk Termografi Infra Merah** *Basic of Infrared Thermography*		09 – 10 Jun	2	**Fizikal**/ Physical	KL/Bangi	825.00	780.00
NRT 112	**Penyegaran Radiografi Industri** *Industrial Radiography Refresher*		16 Apr (Siri 1) 06 Mei (Siri 2) 18 Jun (Siri 3) 23 Sept (Siri 4) 26 Nov (Siri 5)	1	**Fizikal**/ Physical	KL/Bangi	580.00	550.00
SIJIL KEMAHIRAN MALAYSIA (ISO 9712) OLEH JABATAN PEMBANGUNAN KEMAHIRAN *MALAYSIAN SKILLS CERTIFICATE (ISO 9712) BY DEPARTMENT OF SKILL DEVELOPMENT (DSD)*								
Kod / Code	**Judul Kursus** / Course Title	**Pengiktirafan**/ Recognition	**Tarikh** /Date	**Masa (Hari)**/ Duration (Day)	**Mode/Mod**	**Tempat**/ Venue	**Yuran** / Investment (RM) (Baharu)	
					Fizikal / *Physical* **Dalam Talian** / *Online*		**Perseorangan**/Single	**Berkumpulan**/ Team Discount
NET 110	**Arus Pusar Tahap 1 (Peringkat Asas)** *Eddy Current Level I (Basic Grade)*	SKM 1	03 – 07 Ogos	5	**Fizikal**/ Physical	KL/Bangi	2400.00	2280.00
NET 210	**Arus Pusar Tahap 2 (Peringkat Pertengahan)** *Eddy Current Level II (Intermediate Grade)*	SKM II	10 – 17 Ogos	6	**Fizikal**/ Physical	KL/Bangi	2700.00	2560.00
NRT 111	**Radiografi Industri Tahap 1 (Peringkat Asas)** *Industrial Radiographic Level 1 (Basic Grade)*	SKM I CEP (Atom Malaysia)	02 – 17 Apr (Siri 1) 04 – 19 Mei (Siri 2) 02 – 17 Julai (Siri 3) 18 Ogos – 4 Sept (Siri 4) 22 Oct – 06 Nov (Siri 5)	12	**Fizikal**/ Physical	KL/Bangi	4100.00	3890.00
NRT 211	**Radiografi Industri Tahap 2 (Peringkat Pertengahan)** *Industrial Radiographic Level 2 (Intermediate Grade) Normal Access*	SKM II CEP (Atom Malaysia)	20 Apr – 11 Mei (Siri 1) 07 – 28 Sept (Siri 2) 10 – 30 Nov (Siri 3)	15	**Fizikal**/ Physical	KL/Bangi	5400.00	5130.00

NRT 212	**Radiografi Industri Tahap 2 (Peringkat Pertengahan) – Merangkumi Tahap I & II - Kemasukkan Terus** *Industrial Radiographic Level 2 (Intermediate Grade) Direct Acces*	SKM II CEP (Atom Malaysia)	2 Apr – 11 Mei (Siri 1) 18 Ogos – 28 Sept (Siri 2) 04 Nov – 14 Dis (Siri 3)	27	**Fizikal/** Physical	KL/Bangi	8510.00	8080.00
NRT 311	**Radiografi Industri Tahap 3 (Peringkat Tinggi)** *Industrial Radiographic Level 3 (Advanced)*	SKM III	01 – 22 Sept	15	**Fizikal/** Physical	KL/Bangi	6210.00	5900.00
NRT 113	**Ujian Radiografi -Digital (Tahap 1)** *Radiographic Testing- Digital (Level 1)*	SKM I	06 – 14 Julai	7	**Fizikal/** Physical	KL/Bangi	2700.00	2570.00
NRT 213	**Ujian Radiografi -Digital (Tahap 2)** *Radiographic Testing- Digital (Level 2)*	SKM II	13 – 24 Apr (Siri 1) 12 – 23 Oct (Siri 2)	10	**Fizikal/** Physical	KL/Bangi	4350.00	4130.00
NRT 210	**Interpretasi Dan Penilaian Radiograf (Tahap 2)** *Interpretation and Evaluation of Radiograph (Level 2)*	SKM II	03 - 12 Jun	8	**Fizikal/** Physical	KL/Bangi	3200.00	3040.00
NSM 110	**Kaedah Permukaan Tahap 1** *Surface Method Level 1*	SKM I	03 – 11 Sept	7	**Fizikal/** Physical	KL/Bangi	2700.00	2570.00
ACARA TAHUNAN/ ANNUAL EVENT								
NDT 400	**Seminar Keutuhan Struktur dan Bahan** *Seminar Material and Structural Integrity*	CPD BEM CCD CIDB	22 – 23 Julai	2	**Fizikal/** Physical	Negeri Sembilan	950.00	900.00

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

KESELAMATAN PERSEKITARAN & KESIHATAN
ENVIRONMENTAL SAFETY & HEALTH

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

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

SAINS NUKLEAR & KEJURUTERAAN
NUCLEAR SCIENCE & ENGINEERING

Kod / *Code*	**Judul Kursus /** *Course Title*	**Pengiktirafan /** *Recognition*	**Tarikh /** *Date*	**Masa (Hari) /** *Duration (Day)*	**Mod /** *Mode*	**Tempat /** *Venue*	**Yuran /** *Investment* **(RM)**	
					Fizikal / *Physical* **Dalam Talian /** *Online*		**Perseorangan /** *Single*	**Berkumpulan /** *Team Discount*
SEKURITI NUKLEAR / *NUCLEAR SECURITY*								
NSE 102	**Ancaman Dalaman di Fasiliti Nuklear** *Insider Threats at Nuclear and Associated Facility*	CEP (Atom Malaysia)	18 Mac (Siri 1) 27 Ogos (Siri 2) 31 Nov (Siri 3)	1	**Fizikal** / Physical	Kuantan KL/Bangi Pulau Pinang	638.00	605.00
NSE 103	**Program Pelan Sekuriti Radiologikal** *Radiological Security Plan Programme*	CEP (Atom Malaysia)	05 – 07 Mei (Siri 1) 08 – 10 Sept (Siri 2)	3	**Fizikal** / Physical	KL/Bangi	1540.00	1463.00
NSE 203	**Bengkel Sekuriti Siber untuk Fasiliti Nuklear** *Workshop on Cyber Security for Nuclear and Associated Facilities*	CEP (Atom Malaysia)	28 – 29 Apr	2	**Fizikal** / Physical	KL/Bangi	935.00	890.00
NSE 302	**Keselamatan, Sekuriti & Kawalselia** *Safety, Security & Safeguards*	CEP (Atom Malaysia)	24 – 26 Feb (Siri 1) 28 – 30 Julai (Siri 2) 27 – 29 Okt (Siri 3)	3	**Fizikal** / Physical	KL/Bangi	1540.00	1463.00
INSTRUMENTASI & KEJURUTERAAN / *INSTRUMENTATION AND ENGINEERING*								
NIE 103	**Pengesan & Pengukuran Sinaran** *Radiation Detectors & Measurement*	CEP (Atom Malaysia) CPD MBOT	10 – 11 Mac (Siri 1) 02 – 03 Sept (Siri 2)	2	**Fizikal** / Physical	KL/Bangi	1025.00	968.00

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Kod / *Code*	**Judul Kursus /** *Course Title*	**Pengiktirafan /** *Recognition*	**Tempoh Hari /** *Duration Day*
NSE 100	**Asas Teknologi Reaktor** *Basics of Reactor Technology*	CEP (Atom Malaysia)	3
NSE 101	**Pengenalan kepada Keselamatan Teknologi Reaktor** *Introduction to Reactor Technology Safety*		3
NSE 201	**Aplikasi Teknologi Reaktor Nuklear** *Nuclear Reactor Technology Application*	CEP (Atom Malaysia)	5
NSE 202	**Eksperimen Kejuruteraan Reaktor Nuklear** *Nuclear Reactor Engineering Experiments*	CEP (Atom Malaysia)	5
NSE 104	**Pengetahuan Asas bagi Teknologi Salutan Pematangan Sinaran** *Basic Knowledge for Radiaiton Curable Coating Technology*		2
NSE 105	**Python dan AI untuk Pengautomasian Pejabat** *Python and AI for Office Automation*		2
NSE 204	**Teknologi Salutan Pematangan Sinaran** *Radiation Curable Coating Technology*		2
NSE 303	**Teknologi Pemprosesan Sinaran** *Radiation Processing Technology*		2
NIE 101	**Pengurusan & Penyenggaraan Meter Tinjau** *Management & Maintenance of Survey Meter*	CEP (Atom Malaysia)	2
NIE 102	**Penentukuran Alat Pemantauan Sinaran di Tempat Kerja** *Calibration of Workplace Radiation Monitoring Instruments*	CEP (Atom Malaysia)	3
NIE 201	**Sistem Instrumentasi Nuklear & Pengurusan** *Nuclear Instrumentation System & Management*	CEP (Atom Malaysia)	2

PENGURUSAN TEKNOLOGI
TECHNOMANAGEMENT

Kod / *Code*	**Judul Kursus /** *Course Title*	**Pengiktirafan/** *Recognition*	**Tarikh /** *Date*	**Masa (Hari)** */ Duration (Day)*	**Mod /** *Mode*	**Tempat /** Venue	**Yuran /** *Investment* (RM)	
					Fizikal / *Physical* **Dalam Talian /** *Online*		**Perseorangan /** *Single*	**Berkumpulan/** *Team Discount*
PENGURUSAN KESELAMATAN SINARAN / *RADIATION SAFETY MANAGEMENT*								
MGT 103	**Kursus Asas Kakitangan Keselamatan** *Basic Course for Security and Safety Personnel*	CEP (Atom Malaysia)	06 Mei (Siri 1) 28 Sept (Siri 2)	1	**Fizikal** / Physical	KL/Bangi	550.00	500.00
MGT 310	**Bengkel Melatih Jurulatih Pegawai Perlindungan Sinaran** *Workshop on Train the Trainer for Radiation Protection Officer (RPO)*	CEP (Atom Malaysia)	10 – 12 Feb (Siri 1) 07 – 09 Julai (Siri 2) 08 – 10 Sept (Siri 3)	3	**Fizikal** / Physical	KL/Bangi Johor Bahru Kuantan	1240.00	1200.00
MGT 311	**Audit Pengurusan Keselamatan Sinaran** *Radiation Safety Management Audit*	CEP (Atom Malaysia)	07 – 09 Apr (Siri 1) 09 – 11 Jun (Siri 2) 13 – 15 Okt (Siri 3)	3	**Fizikal** / Physical	KL / Bangi KL / Bangi Pulau Pinang	1240.00	1200.00
MGT 312	**Sistem Integrasi Pengurusan Keselamatan Sinaran** *Integrated Radiation Safety Management System*	CEP (Atom Malaysia)	03 – 05 Feb (Siri 1) 05 – 07 Mei (Siri 2)	3	**Fizikal** / Physical	KL/Bangi	1300.00	1250.00
			28 – 30 Julai (Siri 3)			Bintulu	1460.00	1410.00
			10 – 12 Nov (Siri 4)			Ipoh	1300.00	1250.00
MGT 314	**Kepimpinan dan Pengurusan dalam Keselamatan Sinaran** *Leadership and Management in Radiation Safety*	CEP (Atom Malaysia)	14 – 16 Apr (Siri 1) 13 – 15 Julai (Siri 2) 06 – 08 Okt (Siri 3)	3	**Fizikal** / Physical	Port Dickson Langkawi KL/Bangi	1100.00	1050.00
MGT 315	**Pengurusan Risiko bagi Keselamatan Sinaran** *Risk Management in Radiation Safety*	CEP (Atom Malaysia)	28 – 29 Apr (Siri 1) 16 – 17 Julai (Siri 2) 22 – 23 Sept (Siri 3)	2	**Fizikal** / Physical	KL/Bangi Langkawi KL/Bangi	980.00	930.00
MGT 316	**Program Keselamatan Sinaran: Audit & Pemeriksaan** *Radiation Safety Programme : Audits & Inspections*	CEP (Atom Malaysia)	23 – 24 Jun (Siri 1) 29 – 30 Sept (Siri 2)	2	**Fizikal** / Physical	KL/Bangi	980.00	930.00
MGT 317	**Pengurusan Bahaya bagi Keselamatan Sinaran** *Hazards Management in Radiation Safety*	CEP (Atom Malaysia)	12 – 13 Mei (Siri 1) 07 – 08 Julai (Siri 2)	2	**Fizikal** / Physical	KL/Bangi KL/Bangi	980.00	930.00
MGT 319	**Pengurusan dan Panduan Praktikal Sistem eSPP kepada Pemegang Lesen** *Management and Practical Guide to eSPP for Licensees*	CEP (Atom Malaysia)	21 – 23 Apr (Siri 1) 20 – 22 Oct (Siri 2)	3	**Fizikal** / Physical	Malacca KL/Bangi	1240.00	1200.00

MGT 321 -NEW-	**Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran** *Nuclear Communication for Radiation Protection Officer*	CEP (Atom Malaysia)	19 – 21 Mei (Siri 1) 03 – 05 Nov (Siri 2)	3	**Fizikal** / Physical	KL/Bangi Pulau Pinang	1540.00	1460.00
ACARA TAHUNAN / *YEARLY EVENT*								
MGT 320	**Seminar dan Bengkel Penulisan & Penerbitan Saintifik** *Seminar and Workshop on Scientific Writing & Publication*		18 -20 Ogos	3	**Fizikal** / Physical	Perak	850.00	800.00
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MGT 104	**Penyeliaan Keselamatan** *Safety Supervision*		1
MGT 106	**Bengkel Penulisan Saintifik** *Workshop on Basic Scientific Writing*		1
MGT 107	**Bengkel Penerbitan Buku** *Workshop on Book Publication*		2
MGT 108 -NEW-	**Kursus Persediaan Audit Keselamatan Sinaran** *Radiation Safety Audit Preparation Course*	CEP (Atom Malaysia Points)	1
MGT 300	**Pengurusan Penyelidikan & Pembangunan** *Research & Development Management*		3
MGT 301	**Metodologi Penyelidikan** *Research Methodology*		3
MGT 302	**Bengkel Penulisan Karya Saintifik** *Workshop on Scientific Writing Skill*		3
MGT 303	**Bengkel Kemahiran Penyuntingan** *Workshop on Editing Skill*		3

LATIHAN ANTARABANGSA
INTERNATIONAL TRAINING

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

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NSE 202	**Eksperimen Kejuruteraan Reaktor Nuklear** *Nuclear Reactor Engineering Experiments*	CEP Atom Malaysia Points	-	5
	Perkhidmatan Dosimetri OSL OSL Dosimetry Service	-	Brunei	5

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

✉ Emel / Email: cone@nm.gov.my

atau / or

📱 Sertai kumpulan WhatsApp / Join the WhatsApp group:
Nuclear Malaysia Training

📎 Pautan / Link:
https://chat.whatsapp.com/6V2Ldk09wcKFlt4W9O2zlp

(Imbas kod QR / Scan QR Code)