

AGENDA LATIHAN *TRAINING AGENDA* 2023

Anjuran Oleh/*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	Tempoh/ Duration	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan /Single	Berkumpulan /Team
RSH 100	Keselamatan Sinaran dan Kesihatan <i>Radiation Safety and Health</i>	CEP (AELB-18 Points)	20 – 22 Mar (Siri I) 29 – 31 May (Siri II) 13 – 15 June (Siri III) 11- 13 Jul (Siri IV) 05 - 07 Sept (Siri V) 27 - 29 Nov (Siri VII)	3	Johor Bharu KL / Bangi Langkawi Ipoh Kuala Lumpur KL / Bangi	1560.00	1485.00
			24 - 26 Oct (Siri VI)		Kota Kinabalu	1640.00	1560.00
RSH 101	Kesedaran Keselamatan Sinaran <i>Radiation Safety Awareness</i>	CEP (AELB-7 Points)	27 Feb (Siri I) 21 Mar (Siri II) 19 Apr (Siri III) 19 Apr (Siri IV) 11 Jul (Siri VI) 05 Sept (Siri VII) 27 Nov (Siri IX)	1	KL / Bangi Johor Bharu Kuantan Johor Bharu Ipoh Kuala Lumpur KL / Bangi	610.00	580.00
			19 Apr (Siri V) 24 Oct (Siri VIII)		Bintulu Kota Kinabalu	640.00	610.00
RSH 102	Bengkel Amalan Keselamatan Sinaran Terbaik <i>Workshop on Good Radiation Safety Practice</i>	CEP (AELB-7 Points)	12 Sept (Siri I) 06 Nov (Siri II)	1	Port Dickson KL / Bangi	610.00	580.00
RSH 103	Amalan Kerja dalam Tolok Sinaran Industri <i>Working with Industrial Radiation Gauges</i>	CEP (AELB-16 Points)	13 - 15 Mar (Siri I) 09 – 11 Oct (Siri II)	3	KL / Bangi KL / Bangi	1450.00	1370.00
RSH 104	Seminar Kesedaran Keselamatan Sinaran untuk OBTL <i>Awareness Seminar on Radiation Safety for OBTL</i>	CEP (AELB- 4 Points)	21 Mar (Siri I) 05 Sept (Siri II) 27 Nov (Siri III)	½	Johor Bharu Kuala Lumpur KL / Bangi	460.00	440.00
RSH 105	Keselamatan Sinaran dalam NORM/ TENORM <i>Radiation Safety Course on NORM / TENORM</i>	CEP (AELB- Points)	18– 19 Sept (Siri I)	2	KL / Bangi	980.00	930.00
RSH 106	Pemantauan dan Pengukuran Sinaran <i>Radiological Monitoring and Measurement</i>	CEP (AELB- 11 Point)	28 – 29 Aug (Siri I) 04 - 05 Oct (Siri II)	2	KL / Bangi KL / Bangi	980.00	930.00
RSH 107	Program Pelan Kecemasan Radiologikal <i>Radiological Emergency Plan Programme</i>	CEP (AELB- 12 Points)	06- 07 Mar (Siri I) 14– 15 Aug (Siri II) 21- 22 Nov (Siri III)	2	KL / Bangi KL / Bangi Johor Bharu	980.00	930.00

RSH 108	Bengkel Pelan Kecemasan Radiologi <i>Workshop on Radiological Emergency Plan</i>	CEP (AELB-13 Points)	07- 08 Mar (Siri I) 21 – 22 Aug (Siri II) 22 - 23 Nov (Siri III)	2	KL / Bangi KL / Bangi Johor Bahru	980.00	930.00
RSH 109	Latih Amal Kesiapsagaan Dan Tindak Balas Kecemasan Radiologi <i>Radiological Emergency Preparedness And Response Exercise</i>	CEP (AELB-14 Points)	09 - 10 Mar (Siri I) 23 – 24 Aug (Siri II)	2	KL / Bangi KL / Bangi	980.00	930.00
RSH 200	Perlindungan Sinaran untuk Pekerja <i>Radiation Protection for Worker</i>	CEP (AELB- 27 Points)	13– 17 Feb (Siri I) 24 – 28 July (Siri II) 02 - 06 Oct (Siri III)	5	KL / Bangi KL / Bangi KL / Bangi	2350.00	2230.00
RSH 201	Ujian Kebocoran Punca Terkedap <i>Leak Test of Sealed Source</i>	CEP (AELB-13 Points)	02 – 03 Mar (Siri I) 03 – 04 Jul (Siri II)	2	KL / Bangi KL / Bangi	980.00	930.00
RSH 202	Prosedur dan Amalan Kerja Selamat Melibatkan Peralatan X-Ray <i>Safety Working Procedures with X-Ray Instrumentation</i>	CEP (AELB- 8 Points)	27 - 28 Feb (Siri I) 16– 17 Oct (Siri II)	2	KL / Bangi KL / Bangi	980.00	930.00
RSH 203	Pengurusan Sisa Radioaktif <i>Radioactive Waste Management</i>	CEP (AELB- 14 Points)	01 – 02 Mar (Siri I) 20- 21 Jul (Siri II)	2	KL/Bangi KL/Bangi	980.00	930.00
RSH 204	Pengangkutan Bahan Radioaktif dengan Selamat <i>Safe and Secure Transport of Radioactive Materials</i>	CEP (AELB-14 Points)	19 – 20 June (Siri I) 25 – 26 Sept (Siri II)	2	KL / Bangi KL / Bangi	980.00	930.00
RSH 300	Perlindungan Sinaran untuk Pegawai <i>Radiation Protection for Officer</i>	CEP (AELB- Category 1- 61 Category 2- 58 Category 3 – 58 Points)	Medium of Instruction: English 07– 17 Feb (Siri I) 09 – 19 May (Siri III) 13 - 23 June (Siri V) 04 - 14 Jul (Siri VI) 08 – 18 Aug (Siri VII) 03 – 13 Oct (Siri IX) 14 - 24 Nov (Siri XI) Bahasa Perantara: Bahasa Malaysia 28 Feb - 10 Mar (Siri II)	9	KL / Bangi	2750.00	2610.00

			23 May – 02 June (Siri IV) 05 - 15 Sept (Siri VIII) 24 Oct – 03 Nov (Siri X)				
RSH 301	Prosedur Keselamatan & Kecemasan Sinaran <i>Radiation Safety & Emergency Procedure</i> ☐ Industri Tahap 1 - Pemprosesan Sinaran <i>Industry Level 1 – Radiation Processing</i> ☐ Industri Tahap 2 - Radiografi Industri <i>Industry Level 2 - Industrial Radiography</i> ☐ Industri Tahap 3 – NORM/TENORM/ Tolok Nuklear <i>Industry Level 3 – NORM/TENORM/ Nuclear Gauging</i>	CEP (AELB- Category 1- 16 Category 2- 13 Category 3 – 13 Points)	Medium of Instruction: English 15 – 16 Feb (Siri I) 17 – 18 May (Siri III) 21 – 22 June (Siri V) 12 – 13 Jul (Siri VI) 16 – 17 Aug (Siri VII) 11 – 12 Oct (Siri IX) 22 – 23 Nov (Siri XI) Bahasa Perantara : Bahasa Malaysia 08 – 09 Mar (Siri II) 31 May – 01 June (Siri IV) 13 – 14 Sept (Siri VIII) 01 – 02 Nov (Siri X)	2	KL / Bangi	860.00	820.00
RSH 302	Kursus Lanjutan Pegawai Perlindungan Sinaran (RPO) <i>Post-training of Radiation Protection Officer (RPO)</i>	CEP (AELB- 18 Points)	08 – 10 Mar (Siri I) 09 - 11 May (Siri II) 01 – 03 Aug (Siri III) 01 - 03 Nov (Siri IV)	3	KL / Bangi Langkawi Johor Bharu KL / Bangi	1560.00	1480.00
RSH 400	Persidangan Perlindungan Sinaran dan Bengkel <i>Radiation Protection Conference and Workshop</i>	CEP (AELB-Points)	28 – 31 Aug	4	Kuala Lumpur	1570.00	1520.00
RSH 401	Seminar Aplikasi Teknologi Nuklear Termaju <i>Seminar on Advance Nuclear Technology Application</i>	CEP (AELB-Points)	08 – 09 Nov	2	Port Dickson	940.00	890.00

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

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Tempoh/ Duration	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan /Single	Berkumpulan /Team
RSH 100	Keselamatan Sinaran dan Kesihatan <i>Radiation Safety and Health</i>	CEP (AELB-18 Points)	16 – 19 Jan (Siri I) 03 – 06 Apr (Siri II)	4 Hari (21 Jam)	Zoom	1480.00	1410.00
RSH 101	Kesedaran Keselamatan Sinaran <i>Radiation Safety Awareness</i>	CEP (AELB-7 Points)	09 – 10 Feb (Siri I) 17 – 18 Jul (Siri II)	2 Hari (7 Jam)	Zoom	580.00	550.00
RSH 102	Bengkel Amalan Keselamatan Sinaran Terbaik <i>Workshop on Good Radiation Safety Practice</i>	CEP (AELB-7 Points)	26 – 27 Jan (Siri I) 28 – 29 Mar (Siri II) 07 – 08 Aug (Siri III)	2 Hari (7 Jam)	Zoom	580.00	550.00
RSH 104	Seminar Kesedaran Keselamatan Sinaran untuk OBTL <i>Awareness Seminar on Radiation Safety for OBTL</i>	CEP (AELB- 4 Points)	18 Jan (Siri I) 05 Apr (Siri II)	½ Hari	Zoom	440.00	400.00
RSH 302	Kursus Lanjutan Pegawai Perlindungan Sinaran (RPO) <i>Post-training of Radiation Protection Officer (RPO)</i>	CEP (AELB- 18 Points)	30 Jan – 03 Feb (Siri I) 10 – 14 Apr (Siri II)	5 Hari (21 jam)	Zoom	1480.00	1410.00

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

SINARAN PERUBATAN
MEDICAL RADIATION

Kod / Code	Judul Kursus / Course Title	Pengiktirafan / Recognition	Tarikh / Date	Tempoh (Hari) / Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan / Single	Berkumpulan / Team
PENGIMEJAN PERUBATAN (MEDICAL IMAGING)							
MXR 101 ⁽⁶⁾	Kesedaran Keselamatan Sinaran untuk Staf Perubatan <i>Radiation Safety Awareness for Medical Staff</i>	CME / CPD / CEP (Atom Malaysia – 7 Points)	08 Mar (Siri I) 04 Apr (Siri III) 29 May (Siri IV) 04 Jul (Siri V)	1	Kuantan KL/Bangi Melaka Ipoh	610.00	580.00
			31 Oct (Siri VI)		Tawau	640.00	610.00
MXR 200	Kesedaran Keselamatan Radiologi dalam Sinar-X Perubatan <i>Awareness Course on Radiological Safety in Medical X-ray</i>	CME / CPD / CEP (Atom Malaysia – 7 Points)	13 Mar (Siri III) 15 May (Siri V) 10 Jul (Siri VII) 04 Sept (Siri IX) 02 Okt (Siri X)	1	KL/Bangi KL/Bangi KL/Bangi Johor Bahru Penang	510.00	480.00
MXR 201	Kursus Latihan Sinar-X untuk Pengamal Perubatan Am <i>Training Course on X-ray for General Practitioner</i>	CPD	13-18 Mar (Siri III) 15-20 May (Siri V) 10-15 Jul (Siri VI) 04-09 Sept (Siri IX) 02-07 Oct (Siri X)	6	KL/Bangi KL/Bangi KL/Bangi Johor Bahru Penang	2770.00	2620.00
MXR 202	Perlindungan Sinaran di Kemudahan Sinar-X Perubatan dan Kemudahan Berkaitan <i>Radiation Protection in Medical X-ray Equipment and Related Facilities</i>	CME / CPD / CEP (Atom Malaysia – 12 Points)	06-07 June	2	KL/Bangi	900.00	860.00
MXR 203	Radiografi untuk Kecemasan dan Trauma <i>Trauma and Emergency Radiography</i>	CME / CPD	01 June	1	KL/Bangi	580.00	550.00
MXR 204 ⁽⁶⁾	Teknik Radiografi Perubatan <i>Medical Radiography Technique</i>	CME / CPD / CEP (Atom Malaysia – 12 Points)	02-03 Aug	2	KL/Bangi	900.00	860.00
MXR 207	Kesiapsiagaan Kecemasan dalam Radiologi Diagnostik <i>Emergency Preparedness in Diagnostic Radiology</i>	CME / CPD	30 Aug	½	KL/Bangi	460.00	430.00
MXR 300 ⁽⁶⁾	Kursus Asas Ultrasonografi Perubatan <i>Basic Course on Medical Ultrasonography</i>	CME / CPD	11 May (siri II)	1		KL/Bangi	530.00
MXR 301	Amalan Kerja Terbaik dalam Sinar-X Perubatan <i>Good Operational Practice in Medical X-ray</i>	CME / CPD / CEP (Atom Malaysia – 6 Points)	17 Oct	1	KL/Bangi	530.00	500.00
MXR 303	Interpretasi Imej Radiograf: Dada <i>Interpretation of Radiographic Image: Chest</i>	CME / CPD	18 May (siri II)	1	KL/Bangi	580.00	550.00
MXR 304	Interpretasi Imej Radiograf: Ekstremitis <i>Interpretation of Radiographic Image: Extremities</i>	CME / CPD	17 Mar (siri I)	1	KL/Bangi	580.00	550.00
MXR 308 NEW	Perlindungan Sinaran untuk Pegawai (Perubatan) <i>Radiation Protection for Officer (Medical)</i>	CEP (Atom Malaysia Points)	19-28 June (Siri I)	8	KL/Bangi	2710.00	2575.00
			14-23 Aug (Siri II)				

JAMINAN KUALITI (QUALITY ASSURANCE) (QA) / KAWALAN KUALITI (QUALITY CONTROL) (QC)								
MXR 100	Amalan Kendalian Terbaik dalam Sinar-X Perubatan <i>Good Handling Practice in Medical X-ray</i>	CME / CPD / CEP (Atom Malaysia – 3 Points)	06 Mar 20 Sept	(Siri I) (Siri III)	1	KL/Bangi Ipoh	550.00	510.00
MXR 102	Pengendalian dan Penjagaan Peralatan Sinar-X dan Peralatan Berkaitan <i>Handling and Care of X-ray and Related Equipment</i>	CME / CPD / CEP (Atom Malaysia – 3 Points)	23 May 17 Jul	(Siri I) (Siri II)	1	KL/Bangi	550.00	510.00
MXR 205	Kawalan Kualiti dalam Penyenggaraan Peralatan Sinar-X <i>Quality Control in Maintaining X-ray Equipment</i>	CME / CPD / CEP (Atom Malaysia – 6 Points)	24 May	(Siri II)	1	KL/Bangi	550.00	510.00
MXR 302	Jaminan Kualiti dalam Radiografi Perubatan <i>Quality Assurance in Medical Radiography</i>	CME / CPD / CEP (Atom Malaysia – 9 Points)	25-27 Jul 24-26 Oct	(Siri I) (Siri II)	3	KL/Bangi	1130.00	1070.00
MXR 306	Kawalan Mutu Sistem Radiografi Berkomputer (Radiologi Diagnostik) <i>Quality Control (QC) for Computed Radiography (CR) System</i>	CME / CPD / CEP (Atom Malaysia – 12 Points)	28-29 Aug	(Siri II)	2	KL/Bangi	890.00	850.00
PERUBATAN NUKLEAR (NUCLEAR MEDICINE)								
MXR 103	Kursus Kesedaran Perlindungan Sinaran dalam Perubatan Nuklear <i>Awareness Course on Radiation Protection in Nuclear Medicine</i>	CME / CPD / CEP (Atom Malaysia - 12 Points)	11-12 Oct		2	KL/Bangi	890.00	850.00
MXR 305*	Perlindungan Sinaran dalam Perubatan Nuklear <i>Radiation Protection in Nuclear Medicine</i>	CME / CPD	Penawaran secara latihan asas – agensi					
RADIOTERAPI (RADIOTHERAPY)								
MXR 105	Kursus Kesedaran Perlindungan Sinaran dalam Radioterapi <i>Awareness Course on Radiation Protection in Radiotherapy</i>	CME / CPD	25 Sept		1	Putrajaya	550.00	510.00
MXR 307*	Perlindungan Sinaran dalam Radioterapi <i>Radiation Protection in Radiotherapy</i>	CME / CPD	Penawaran secara latihan asas – agensi					
BIODOSIMETRY / BIODOSIMETRI								
MXR 206*	Aberasi Kromosom untuk Penilaian Dos Sinaran <i>Chromosome Aberration for Dose Assessment</i>	CME / CPD / CEP (Atom Malaysia - 5 Points)	Penawaran secara latihan asas – agensi					
ACARA TAHUNAN								
MXR 400	Seminar Pengimejan Perubatan <i>Seminar on Medical Imaging</i>	CME / CPD	11 Mar 29 Jul 06 May	(Siri I) (Siri II) (Siri III)	1	Kota Bharu Johor Bahru Penang	525.00	500.00
			04 Nov	(Siri IV)		Kota Kinabalu	610.00	580.00

Nota : i. Selain kursus bertanda (*) turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.
ii. Kursus bertanda ⁽ⁱ⁾ dijenamakan semula

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
MXR 101 ⁽ⁱ⁾	Kesedaran Keselamatan Sinaran untuk Staf Perubatan Radiation Safety Awareness for Medical Staff	CME / CPD / CEP (Atom Malaysia – 7 Points)	31 Jan (Siri I)	1	Zoom	580.00	550.00
MXR 104	Kursus Kesedaran Perlindungan Sinaran dalam Radiologi Pergigian Awareness Course on Radiation Protection in Dental Radiology	CME / CPD / CEP (Atom Malaysia – 6 Points)	6 Apr	1	Zoom	520.00	490.00
MXR 200	Kesedaran Keselamatan Radiologi dalam Sinar-X Perubatan Awareness Course on Radiological Safety in Medical X-ray	CME / CPD / CEP (Atom Malaysia – 7 Points)	09 Jan (Siri I) 13 Feb (Siri II) 10 Apr (Siri IV) 12 June (Siri VI) 07 Aug (Siri VII) 06 Nov (Siri XI) 04 Dec (Siri XII)	1	Zoom	480.00	450.00
MXR 201	Kursus Latihan Sinar-X untuk Pengamal Perubatan Am Training Course on X-ray for General Practitioner	CPD	09-14 Jan (Siri I) 13-18 Feb (Siri II) 10-15 Apr (Siri IV) 12-17 June (Siri VI) 07-12 Aug (Siri VIII) 06-11 Nov (Siri XI) 04-09 Dec (Siri XII)	6	Zoom	2630.00	2500.00
MXR 300 ⁽ⁱ⁾	Kursus Asas Ultrasonografi Perubatan Basic Course on Medical Ultrasonography	CPD	13 Sept (siri II)	1	Zoom	500.00	480.00
MXR 301	Amalan Kerja Terbaik dalam Sinar-X Perubatan Good Operational Practice in Medical X-ray	CME / CPD / CEP (Atom Malaysia – 6 Points)	27 Feb (siri I)	1	Zoom	500.00	480.00
MXR 303	Interpretasi Imej Radiograf: Dada Interpretation of Radiographic Image: Chest	CME / CPD	16 Feb (Siri I) 15 June (Siri III)	1	Zoom	550.00	520.00
MXR 304	Interpretasi Imej Radiograf: Ekstremitis Interpretation of Radiographic Image: Extremities	CME / CPD	08 Dec (Siri II)	1	Zoom	550.00	520.00
MXR 100	Amalan Kendalian Terbaik dalam Sinar-X Perubatan Good Handling Practice in Medical X-ray	CME / CPD / CEP (Atom Malaysia – 3 Points)	08 May (Siri II)	1	Zoom	520.00	490.00
MXR 205	Kawalan Kualiti dalam Penyenggaraan Peralatan Sinar-X Quality Control in Maintaining X-ray Equipment	CME / CPD / CEP (Atom Malaysia – 6 Points)	18 Jan (siri I)	1	Zoom	520.00	490.00
MXR 306	Kawalan Mutu Sistem Radiografi Berkomputer (Radiologi Diagnostik) Quality Control (QC) for Computed Radiography (CR) System	CME / CPD / CEP (Atom Malaysia – 12 Points)	28-29 Mar (siri I)	2	Zoom	850.00	810.00

Nota : i. Selain kursus bertanda (*) turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.
ii. Kursus bertanda ⁽ⁱ⁾ dijenamakan semula

UJIAN TANPA MUSNAH
NON-DESTRUCTIVE TESTING

Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/Team Discount
NDT 100	Pengenalan Kepada Ujian Tanpa Musnah Asas dan Lanjutan <i>Introduction to Conventional and Advanced Non-Destructive Testing</i>	CPD (MBOT Points)	07 – 11 Aug (Siri II)	5	KL/Bangi	1690.00	1600.00
NDT 101*	Non- Destructive Testing for supervisory Works <i>Ujian Tanpa Musnah untuk Kerja – Kerja Penyeliaan</i>		Penawaran secara latihan asas – agensi				
NDT 102	Kesedaran Ujian Tanpa Musnah (NDT) <i>Non-Destructive Testing (NDT) Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	14 – 15 Mar (Siri II) 28 – 29 Aug (Siri III)	2	KL/Bangi Johor	870.00 870.00	830.00 830.00
NDT 103	Pelan Tindak Balas Kecemasan dan Kesiapsiagaan dalam Radiografi Industri <i>Emergency Response & Preparedness for Industrial Radiography</i>	CEP (AELB Points) CPD (MBOT Points)	14 – 15 Feb (Siri I) 18 – 19 Sept (Siri II)	2	KL/Bangi Kemaman	870.00 870.00	830.00 830.00
NDT 104	Asas Metalurgi untuk Ujian Tanpa Musnah <i>Basic Metallurgy in Non-Destructive Testing</i>	CPD (MBOT Points)	12 – 16 June	5	KL/Bangi	1670.00	1590.00
NDT 105*	Failure Analysis <i>Analisis Kegagalan</i>		Penawaran secara latihan asas – agensi				
NDT 107	Pemeriksaan Konkrit Menggunakan Teknik NDT <i>Concrete Inspection Using NDT</i>	CPD (MBOT Points)	05 – 12 Sept.	6	KL/Bangi	2290.00	2180.00
NDT 108*	Application of PAUT in Weldment <i>Aplikasi PAUT dalam Kimpalan</i>		Penawaran secara latihan asas – agensi				
NDT 110	Teknik-Teknik Pencirian Bahan <i>Material Characterization Techniques</i>	CPD (MBOT Points)	07 – 09 Nov	3	KL/Bangi	1320.00	1250.00
NDT 202*	Soil Compaction Measurement using Nuclear Technology <i>Pengukuran Mamapatan tanah menggunakan Teknologi Nuklear</i>		Penawaran secara latihan asas – agensi				
NDT 400	Seminar on Material and Structure Integrity <i>Seminar Integriti Bahan dan struktur</i>	CPD (MBOT Points)	17 – 18 Jul	2	Johor	920.00	880.00

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

Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat/ Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/Team Discount
NET 110	Arus Pular Tahap 1 (Peringkat Asas) <i>Eddy Current Level I (Basic Grade)</i>	SKM I CPD (MBOT Points)	08 – 12 May	5	KL/Bangi	2400.00	2280.00
NET 210	Arus Pular Tahap 2 (Peringkat Pertengahan) <i>Eddy Current Level II (Intermediate Grade)</i>	SKM II CPD (MBOT Points)	14 – 21 Aug	6	KL/Bangi	2700.00	2560.00
NET 310	Arus Pular Tahap 3 (Peringkat Tinggi) <i>Eddy Current Level III (Advanced Grade)</i>	SKM III CPD (MBOT Points)	16 – 27 Oct.	10	KL/Bangi	3900.00	3700.00

NRT 111	Radiografi Industri Tahap 1(Peringkat Asas) <i>Industrial Radiography Level 1 (Basic Grade)</i>	SKM I CEP (AELB Points) CPD (MBOT Points)	02 – 21 Feb (Siri I) 11 – 26 May (Siri II) 05 – 21 Jul (Siri III) 07 – 22 Sept. (Siri IV) 05 – 20 Oct (Siri V)	12	KL/Bangi	4100.00	3890.00
NRT 211	Radiografi Industri Tahap 2 (Peringkat Pertengahan) <i>Industrial Radiography Level 2 (Intermediate Grade) Normal Acces</i>	SKM II CEP (AELB Points) CPD (MBOT Points)	20 Feb – 10 Mar (Siri I) 29 May – 19 June (Siri II) 24 Jul. – 11 Aug. (Siri III) 23 Oct – 10 Nov (Siri IV)	15	KL/Bangi	5400.00	5130.00
NRT 212	Radiografi Industri Tahap 2 (Peringkat Pertengahan) – Merangkumi Tahap I & II-Kemasukkan Terus <i>Industrial Radiography Level 2 (Intermediate Grade) Direct Access</i>	SKM II CEP (AELB Points) CPD (MBOT Points)	02 Feb – 10 Mar (Siri I) 11 May – 29 June (Siri II) 05 Jul – 11 Aug (Siri III) 05 Oct – 10 Nov (Siri IV)	27	KL/Bangi	8510.00	8080.00
NRT 311	Radiografi Industri Tahap 3 (Peringkat Tinggi) <i>Industrial Radiography Level 3 (Advanced)</i>	SKM III CEP (AELB Points) CPD (MBOT Points)	07 – 21 Nov	11	KL/Bangi	4100.00	3900.00
NRT 213	Ujian Radiografi -Digital (Tahap 2) <i>Radiographic Testing- Digital (Level 2)</i>	SKM II CPD (MBOT Points)	06 – 19 June (Siri I) 16 – 27 Oct (Siri II)	10	KL/Bangi	3620.00	3440.00
NRT 210	Interpretasi Dan Penilaian Radiograf (Tahap 2) <i>Interpretation and Evaluation of Radiograph (Level 2)</i>	SKM II CPD (MBOT Points)	12 – 23 June	10	KL/Bangi	3200.00	3040.00

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
NDT 102	Kesedaran Ujian Tanpa Musnah (NDT) <i>Non-Destructive Testing (NDT) Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	25 – 26 Jan (siri I)	2	Online (Zoom)	825.00	780.00
NDT 100	Pengenalan Kepada Ujian Tanpa Musnah Asas dan Lanjutan <i>Introduction to Conventional and Advanced Non-Destructive Testing</i>	CPD (MBOT Points)	27 – 31 Mar (siri I)	5	Online (Zoom)	1590.00	1510.00
NDT 109	Bengkel Aplikasi NDT dalam Kejuruteraan Awam <i>Workshop on Application of NDT in Civil Engineering</i>	CPD (MBOT Points)	05 Apr	1	Online (Zoom)	580.00	550.00
NDT 106	Pengenalan NDT dalam Kejuruteraan Awam <i>Introduction to NDT for Civil Engineering</i>	CPD (MBOT Points)	11- 13 Apr	3	Online (Zoom)	1260.00	1190.00

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

KESELAMATAN PERSEKITARAN & KESIHATAN
ENVIRONMENTAL SAFETY & HEALTH

	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
SINARAN TIDAK MENGION / NON-IONISING RADIATION							
ESH 110	Asas Keselamatan Sinaran Tidak Mengion <i>Basic Non-Ionising Radiation Safety</i>	CEP (AELB Points) CPD (MBOT Points)	20 – 22 June (Siri II) 10 – 12 Oct (Siri III)	3	Penang Johor Bahru	1320.00	1240.00
ESH 111*	Kesedaran Keselamatan Sinaran Tidak Mengion <i>Non-Ionising Radiation Safety Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
ESH 112	Pemantauan Radiasi Radiofrekuensi (RF) untuk Struktur Telekomunikasi <i>Surveillance of Radio Frequency (RF) Radiation for Telecommunication Structure</i>	CEP (AELB Points) CPD (MBOT Points)	*Dibuka kepada Syarikat Kerjasama	5	KL / Bangi	1630.00	1560.00
ESH 126	Kesedaran Keselamatan Laser <i>Laser Safety Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	20 Feb (Siri I) 05 June (Siri III) 04 Sept (Siri IV)	1	KL/Bangi Penang Johor Bahru	620.00	580.00
ESH 300	Keselamatan Laser untuk Pegawai <i>Laser Safety for Officer</i>	CEP (AELB Points) CPD (MBOT Points)	20 – 24 Feb (Siri I) 05 – 09 June (Siri III) 04 – 08 Sept (Siri IV)	5	KL/Bangi Penang Johor Bahru	1630.00	1560.00
KESELAMATAN KIMIA DAN PERSEKITARAN / CHEMICAL AND ENVIRONMENTAL SAFETY							
ESH 127 NEW	Kesedaran Keselamatan Nadir Bumi <i>Rare Earth Safety Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	25 Jul (Siri I) 02 Nov (Siri II)	1	KL/Bangi	620.00	580.00
ESH 220	Keselamatan Kimia dan Kesihatan <i>Chemical Safety and Health</i>	CPD (MBOT Points) Fizikal 15 – Points & Online 9 – Points)	04 – 06 Jul (Siri II) ----- 07 – 09 Mar (Siri I) 19 – 21 Sept (Siri IV) 09 – 11 May (Siri III)	3	Kota Kinabalu ----- KL / Bangi Johor Baharu Penang	1410.00 ----- 1320.00	1340.00 ----- 1240.00
ESH 221	Keselamatan Makmal <i>Laboratory Safety</i>	CEP (AELB Points) CPD (MBOT Points)	04 – 05 Jul (Siri II) 07 – 08 Mar (Siri I) 19 – 20 Sept (Siri IV) 09 – 10 May (Siri III)	2	Kota Kinabalu ----- KL/Bangi Johor Baharu Penang	1000.00 ----- 900.00	950.00 ----- 860.00

ESH 222	Pemantauan Persekitaran: Persampelan ke Analisis <i>Environmental Monitoring: Sampling to Analysis</i>	CEP (AELB Points) CPD (MBOT Points)	13 – 15 Mar (Siri I) 08 – 10 Aug (Siri II) 24 – 26 Oct (Siri III)	3	KL / Bangi Johor Bahru Penang	1630.00	1560.00
ESH 223*	Ujian Mikrobiologi bagi Produk Farmaseutikal <i>Microbiological Testing for Pharmaceutical Products</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
AGROTEKNOLOGI & PENYINARAN MAKANAN / AGROTECHNOLOGY & FOOD IRRADIATION							
ESH 121*	Pemantauan dan Analisis Penyinaran Makanan <i>Monitoring and Analysis of Food Contamination</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
ESH 122	Penyinaran Makanan dan Herba <i>Herbs and Food Irradiation</i>	CEP (AELB Points) CPD (MBOT Points)	29 Aug (Siri II)	1	KL / Bangi	620.00	580.00
ESH 224*	Pengurusan dan Penanaman Baka Baru Cendawan Melalui Proses Aruhan Mutasi <i>Management and Cultivation of New Mushrooms by Mutation Induction</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
ESH 324*	Teknologi Nuklear untuk Jaminan Makanan dan Pertanian Lestari <i>Nuclear Technology for Food Security and Sustainable Agriculture</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
ESH 325*	Teknologi Kultur Tisu dan Biak Baka Sinaran <i>Tissue Culture Technology and Irradiation Breeding</i>	CEP (AELB Points) CPD (MBOT Points)	Penawaran secara latihan asas – agensi				
ESH 400	Persidangan Sinaran Tidak Mengion <i>Conference on Non-Ionizing Radiation</i>	CEP (AELB Points) CPD (MBOT Points)	September 2024				
ESH 401	Seminar Keselamatan Makanan <i>Seminar on Food Safety</i>	CEP (AELB Points) CPD (MBOT Points)	17 – 18 May	2	Melaka	950.00	900.00

Nota : Selain kursus bertanda (*) turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
ESH 126	Kesedaran Keselamatan Laser <i>Laser Safety Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	03 Apr (Siri II)	1	Zoom	580.00	550.00
ESH 300	Keselamatan Laser untuk Pegawai <i>Laser Safety for Officer</i>	CEP (AELB Points) CPD (MBOT Points)	03 – 07 Apr (Siri II)	5	Zoom	1550.00	1480.00
ESH 110	Asas Keselamatan Sinaran Tidak Mengion <i>Basic Non-Ionising Radiation Safety</i>	CEP (AELB Points) CPD (MBOT Points)	07 – 09 Feb (Siri I)	3	Zoom	1280.00	1180.00
ESH 122	Penyinaran Makanan dan Herba <i>Herbs and Food Irradiation</i>	CEP (AELB Points) CPD (MBOT Points)	16 Feb (Siri I)	1	Zoom	580.00	550.00

Nota : Selain kursus bertanda (*) turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.

SAINS NUKLEAR & KEJURUTERAAN (NSE)
NUCLEAR SCIENCE & ENGINEERING (NSE)

Kod / Code	JudulKursus / Course Title	Pengikti rafa n/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat/ Venue	Yuran / Investment (RM)	
						Perseorang an/ Single	Berkumpulan/ Team Discount
TEKNOLOGI DAN APLIKASI REAKTOR / REACTOR TECHNOLOGY AND APPLICATION							
NSE 100*	Asas Teknologi Reaktor Basics of Reactor Technology	CEP (AELB-2 Points)	Penawaran secara latihan asas – agensi				
NSE 101*	Pengenalan kepada Keselamatan Teknologi Reaktor Introduction to Reactor Technology Safety	CPD (MBOT 9 Points)	Penawaran secara latihan asas – agensi				
NSE 201*	Aplikasi Teknologi Reaktor Nuklear Nuclear Reactor Technology Application	CPD (MBOT 25 Points) CEP (AELB 15 Points)	Penawaran secara latihan asas – agensi				
NSE 202*	Eksperimen Kejuruteraan Reaktor Nuklear Nuclear Reactor Engineering Experiments	CPD (MBOT 25 Points) CEP (AELB 8 Points)	Penawaran secara latihan asas – agensi				
NSE 301	Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran Nuclear Communication for Radiation Protection Officer	CPD (MBOT 9 Points) CEP (AELB 15 Points)	14 – 16 Feb (Siri I) 09 – 11 May (Siri II)	3	KL/Bangi Langkawi	1,540.00	1,463.00
			13 – 15 Sept (Siri III)		Kota Kinabalu	1715.00	1630.00
SEKURITI NUKLEAR / NUCLEAR SECURITY							
NSE 102	Ancaman Dalam di Fasiliti Nuklear Insider Threats at Nuclear and Associated Facility	CPD (MBOT 3 Points) CEP (AELB 7 Points)	14 Mar (Siri I) 16 May (Siri II)	1	KL/Bangi KL/Bangi	638.00	605.00
NSE 103	Program Pelan Sekuriti Radiologikal Radiological Security Plan Programme	CPD (MBOT 9 Points) CEP (AELB 15 Points)	07 – 09 Mar (Siri I) 09 – 11 May (Siri II) 08 – 10 Aug (Siri III)	3	KL/Bangi Langkawi KL/Bangi	1,540.00	1,463.00
NSE 200	Keselamatan Bahan Nuklear dan Radioaktif dalam Penggunaan dan Penyimpanan Security of Nuclear & Radioactive Material in Use and Storage	CPD (MBOT 9 Points) CEP (AELB 15 Points)	04 – 06 Jul (Siri I) 28 – 30 Aug (Siri II)	3	KL/Bangi KL/Bangi	1265.00	1210.00
NSE 203	Bengkel Sekuriti Siber untuk Fasiliti Nuklear Workshop on Cyber Security for Nuclear and Associated Facilities	CPD (MBOT 6 Points) CEP (AELB 11 Points)	19 - 20 Sept	2	KL/Bangi	935.00	890.00
NSE 302	Keselamatan, Sekuriti & Kawalselia Safety, Security & Safeguards	CPD (MBOT 9 Points) CEP (AELB 15 Points)	06 – 08 June (Siri I) 21 – 23 Nov (Siri II)	3	KL/Bangi KL/Bangi	1,540.00	1,463.00
NSE 400	Persidangan Antarabangsa Keselamatan Sinaran & Sekuriti Nuklear International Conference on Nuclear Safety & Security (ICONSS)	CEP AELB	17 – 18 Oct	2	Kuala Lumpur	950.00	900.00
INSTRUMENTASI & KEJURUTERAAN /INSTRUMENTATION AND ENGINEERING							
NIE 101	Pengurusan & Penyenggaraan Meter Tinjau Management & Maintenance of Survey Meter	CEP (AELB 8 Points)	02 – 03 Feb (Siri I) 22 - 23 Aug (Siri II)	2	KL/Bangi KL/Bangi	1025.00	968.00

NIE 102	Penentuan Alat Pemantauan Sinaran di Tempat Kerja <i>Calibration of Workplace Radiation Monitoring Instruments</i>	CEP (AELB 11 Points)	23 – 25 May	3	KL/Bangi	1485.00	1410.00
NIE 103	Pengesan & Pengukuran Sinaran <i>Radiation Detectors & Measurement</i>	CEP (AELB 12 Points)	28 – 29 Mar (Siri I) 05 – 06 Sept (Siri II)	2	KL/Bangi KL/Bangi	1025.00	968.00
NIE 201	Sistem Instrumentasi Nuklear & Pengurusan <i>Nuclear Instrumentation System & Management</i>	CEP (AELB 3 Points)	13 – 14 Aug	2	KL/Bangi	1023.00	968.00

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judu lKursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat/ Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
NSE 102	Ancaman Dalaman di Fasiliti Nuklear <i>Insider Threats at Nuclear and Associated Facility</i>	CPD (MBOT 3 Points) CEP (AELB 7 Points)	20 – 21 Jul	2 (7 jam)	Online	490.00	460.00
NSE 203	Bengkel Sekuriti Siber untuk Fasiliti Nuklear <i>Workshop on Cyber Security for Nuclear and Associated Facilities</i>	CPD (MBOT 6 Points) CEP (AELB 11 Points)	07 – 09 Nov	3 (14 jam)	Online	850.00	810.00
NSE 301	Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran <i>Nuclear Communication for Radiation Protection Officer</i>	CPD (MBOT 9 Points) CEP (AELB 15 Points)	20 – 22 June	4 (19 jam)	Online	1180.00	1120.00

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

**PENGURUSAN TEKNOLOGI
TECHNOMANAGEMENT**

Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (RM)		
						Perseorang an/ Single	Berkumpulan/ Team Discount	
PENGURUSAN KESELAMATAN SINARAN / RADIATION SAFETY MANAGEMENT								
MGT 310	Bengkel Melatih Jurulatih Pegawai Perlindungan Sinaran Workshop on Train the Trainer for Radiation Protection for Officer (RPO)	CEP (AELB Points) CPD (MBOT Points)	13 – 16 Feb (Siri I) 15 – 17 Aug (Siri II) 03 – 05 Oct (Siri III)	4/21 jam 3 3	Online KL/Bangi Penang	1180.00 1240.00 1240.00	1130.00 1200.00 1200.00	
MGT 311	Audit Pengurusan Keselamatan Sinaran Radiation Safety Management Audit	CEP (AELB Points) CPD (MBOT Points)	20 – 24 Feb (Siri I) 06 – 08 June (Siri II) 24 – 26 Oct (Siri III)	5/21 jam 3 3	Online KL / Bangi Kota Kinabalu	1180.00 1240.00 1380.00	1130.00 1200.00 1330.00	
MGT 312	Sistem Integrasi Pengurusan Keselamatan Sinaran Integrated Radiation Safety Management System	CEP (AELB Points) CPD (MBOT Points)	06 – 10 Mar (Siri I) 23 – 25 May (Siri II) 01 – 03 Aug (Siri III) 07 – 09 Nov (Siri IV)	5/21 jam 3 3 3	Online KL/Bangi Johor Bahru Kuching	1250.00 1300.00 1300.00 1460.00	1200.00 1250.00 1250.00 1410.00	
MGT 314	Kepimpinan dan Pengurusan dalam Keselamatan Sinaran Leadership and Management in Radiation Safety	CEP (AELB Points) CPD (MBOT Points)	28 – 30 Mar (Siri I) 17 – 19 Oct (Siri II)	3/15 jam 3	Online KL / Bangi	1050.00 1100.00	1000.00 1050.00	
MGT 315	Pengurusan Risiko bagi Keselamatan Sinaran Risk Management in Radiation Safety	CEP (AELB Points) CPD (MBOT Points)	04 – 06 Apr (Siri I) 04 – 05 Jul (Siri II) 26 – 27 Sept (Siri III)	3/14 jam 2 2	Online KL/Bangi Malacca	930.00 980.00 980.00	880.00 930.00 930.00	
MGT 316	Program Keselamatan Sinaran: Audit & Pemeriksaan Radiation Safety Programme : Audits & Inspections	CEP (AELB Points) CPD (MBOT Points)	13 – 14 June (Siri I) 08 – 09 Aug (Siri II)	2 2	KL/Bangi KL/Bangi	980.00 980.00	930.00 930.00	
MGT 317	Pengurusan Bahaya bagi Keselamatan Sinaran Hazards Management in Radiation Safety	CEP (AELB Points) CPD (MBOT Points)	25 – 27 Jul (Siri I) 29 – 30 Aug (Siri II) 01 – 02 Nov (Siri III)	3/14 jam 2 2	Online Langkawi KL/Bangi	930.00 980.00 980.00	880.00 930.00 930.00	
MGT 318	Amalan Sistem Pengurusan Kelangsungan Perniagaan (BCMS) dalam Keselamatan Sinaran Practice of Business Continuity Management Systems (BCMS) in Radiation Safety	CEP (AELB Points) CPD (MBOT Points)	11 – 13 Jul	3	KL/Bangi	1240.00	1200.00	
ACARA TAHUNAN / ANNUAL EVENT								
MGT 400	Simposium Pengurusan Kualiti untuk Kelestarian Symposium on Quality Management for Sustainability		14 – 15 June	2	KL/ Putrajaya	950.00	900.00	
PENGURUSAN & PENYELIDIKAN / PENULISAN & PENERBITAN / MANAGEMENT & RESEARCH / WRITING & PUBLICATION								
MGT 107*	Bengkel Penerbitan Buku Workshop on Book Publication		Penawaran secara latihan asas – agensi					
MGT 300*	Pengurusan Penyelidikan & Pembangunan Research & Development Management		Penawaran secara latihan asas – agensi					

MGT 301*	Metodologi Penyelidikan <i>Research Methodology</i>		<i>Penawaran secara latihan asas – agensi</i>
MGT 302*	Bengkel Penulisan Karya Saintifik <i>Workshop on Scientific Writing Skill</i>		<i>Penawaran secara latihan asas – agensi</i>
MGT 303*	Bengkel Kemahiran Penyuntingan <i>Workshop on Editing Skill</i>		<i>Penawaran secara latihan asas – agensi</i>
PENGURUSAN KESELAMATAN KAKITANGAN / PERSONNEL SAFETY MANAGEMENT			
MGT 103*	Kursus Asas Kakitangan Keselamatan <i>Basic Course for Safety Personnel</i>		<i>Penawaran secara latihan asas – agensi</i>
MGT 104*	Penyeliaan Keselamatan <i>Safety Supervision</i>		<i>Penawaran secara latihan asas – agensi</i>

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

LATIHAN ATAS TALIAN/ ONLINE TRAINING							
Kod / Code	Judul IKursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat/ Venue	Yuran / Investment (RM)	
						Perseorangan/ Single	Berkumpulan/ Team Discount
MGT 310	Bengkel Melatih Jurulatih Pegawai Perlindungan Sinaran <i>Workshop on Train the Trainer for Radiation Protection for Officer (RPO)</i>	CEP (AELB Points) CPD (MBOT Points)	13 – 16 Feb (siri I)	4 (21 jam)	Online (Zoom)	1180.00	1130.00
MGT 311	Audit Pengurusan Keselamatan Sinaran <i>Radiation Safety Management Audit</i>	CEP (AELB Points) CPD (MBOT Points)	20 – 24 Feb (siri I)	5 (21 jam)	Online (Zoom)	1180.00	1130.00
MGT 312	Sistem Integrasi Pengurusan Keselamatan Sinaran <i>Integrated Radiation Safety Management System</i>	CEP (AELB Points) CPD (MBOT Points)	06 – 10 Mar (siri I)	5 (21 jam)	Online (Zoom)	1250.00	1200.00
MGT 314	Kepimpinan dan Pengurusan dalam Keselamatan Sinaran <i>Leadership and Management in Radiation Safety</i>	CEP (AELB Points) CPD (MBOT Points)	28 – 30 Mar (siri I)	3 (15 jam)	Online (Zoom)	1050.00	1000.00
MGT 315	Pengurusan Risiko bagi Keselamatan Sinaran <i>Risk Management in Radiation Safety</i>	CEP (AELB Points) CPD (MBOT Points)	04 – 06 Apr (siri I)	3 (14 jam)	Online (Zoom)	930.00	880.00
MGT 317	Pengurusan Bahaya bagi Keselamatan Sinaran <i>Hazards Management in Radiation Safety</i>	CEP (AELB Points) CPD (MBOT Points)	25 – 27 Jul (siri I)	3 (14 jam)	Online (Zoom)	930.00	880.00

Nota : Selain kursus bertanda () turut boleh dijalankan secara asas agensi yang direka bentuk mengikut keperluan organisasi.*

INTERNATIONAL TRAINING 2023
LATIHAN ANTARABANGSA

Kod / Code	Judul Kursus / Course Title	Pengiktirafan/ Recognition	Tarikh / Date	Masa (Hari)/ Duration (Day)	Tempat / Venue	Yuran / Investment (USD)	
						Perseorangan/ Single	Berkumpulan/Team Discount
ESH 126	Kesedaran Keselamatan Laser <i>Laser Safety Awareness</i>	CEP (AELB Points) CPD (MBOT Points)	20 Feb (Siri 1)	1	KL/Bangi	190.00	180.00
NRT 212	Radiografi Industri Tahap 2 (Peringkat Pertengahan) – Merangkumi Tahap I & II-Kemasukkan Terus <i>Industrial Radiography Level 2 (Intermediate Grade) Direct Access</i>	SKM II CEP (AELB Points) CPD (MBOT Points)	06 Feb – 13 Mar (Siri I)	27	KL/Bangi	2400.00	2200.00
RSH 300	Perlindungan Sinaran untuk Pegawai <i>Radiation Protection for Officer</i>	CEP (AELB- Category 1- 61 Category 2- 58 Category 3 – 58 Points)	09 – 19 May	9	KL / Bangi	800.00	750.00
IT300	Pemantauan dan Pengukuran Sinaran <i>Radiological Monitoring Instrumentations</i>	IAEA		10	KL/Bangi	1300.00	1100.00
NRT 213	Ujian Radiografi -Digital (Tahap 2) <i>Radiographic Testing- Digital (Level 2)</i>	SKM II CPD (MBOT Points)	06 – 19 June (Siri I)	10	KL/Bangi	1100.00	1000.00
MXR 308 NEW	Perlindungan Sinaran untuk Pegawai (Perubatan) <i>Radiation Protection for Officer (Medical)</i>	CEP (AELB Points)	19-28 Jun	8	KL/Bangi	900.00	800.00
NSE 200	Keselamatan Bahan Nuklear dan Radioaktif dalam Penggunaan dan Penyimpanan <i>Keselamatan Bahan Nuklear dan Radioaktif dalam Penggunaan dan Penyimpanan</i>	CEP (AELB 15 Points)	28 – 30 Aug	3	KL/Bangi	450.00	350.00
ESH 300	Keselamatan Laser untuk Pegawai <i>Laser Safety for Officer</i>	CEP (AELB Points) CPD (MBOT Points)	04 – 08 Sept (Siri 4)	5	Johor Bahru	550.00	500.00
NDT 100	Ujian Radiografi -Digital (Tahap 2) <i>Radiographic Testing- Digital (Level 2)</i>	SKM II CPD (MBOT Points)	09 – 20 Oct. (Siri II)	10	KL/Bangi	1100.00	1000.00
NSE 302	Keselamatan, Sekuriti & Kawalselia <i>Safety, Security & Safeguard</i>	CPD (MBOT 9 Points) CEP (AELB 15 Points)	21 – 23 Nov	3	KL/Bangi	450.00	400.00

*All courses listed in this agenda are available, not limited to the course above only.

Untuk maklumat lanjut sila hubungi :

Sektor Latihan/Training Sector	Training Coordinator/Koordinator Latihan	Secretariat/Urusetia	Telephone /Telefon
KESELAMATAN SINARAN & KESIHATAN RADIATION SAFETY & HEALTH	Nur' Adila binti Mohd Akhir <i>nuradila@cc.nuclearmalaysia.gov.my</i> Muhammad Ibrahim bin Mohd Nahar <i>ibrahim_nahar@nuclearmalaysia.gov.my</i>	Noraini binti Sulaiman <i>nora_aini@nuclearmalaysia.gov.my</i> Siti Zulaikha binti Mohd Anuar <i>zulaikha@cc.nuclearmalaysia.gov.my</i>	Ext: 2607 (Adila) Ext: 2610 (Ibrahim) Ext: 2602 (Noraini/ Zulaikha)
SINARAN PERUBATAN MEDICAL RADIATION	Nurdiyana binti Sumri <i>nurdiyana_s@cc.nuclearmalaysia.gov.my</i>	Nur Artika binti Mohd Kamarudin <i>nurartika@cc.nuclearmalaysia.gov.my</i>	Ext: 2606 (Diyana) Ext: 2601 (Artika)
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HOW TO REGISTER

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BORANG PENDAFTARAN | REGISTRATION FORM



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 Mode Of Training : () Classroom () Zoom Application
 Company Details

Date of the Course: - - Duration (No. Of Days) : Number Of Participants :

Training Venue :

 Name (as in I.C. / Passport) :
 (to be printed on certificate)

I.C./Passport No :

New - Old

Designation :

E-mail :

 Meal Restriction (Special Diet) Please tick (✓) : No ☐ Yes ☐ (If yes please state)

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Approving Manager :

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Tel (off) : (h/p):

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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:

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MALAYSIAN NUCLEAR AGENCY
(NUCLEAR MALAYSIA)**

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 NUKLEAR MALAYSIA)

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E-MAIL


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WALK-IN

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

FURTHER INFORMATION

Please visit our website:

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TERM & CONDITION

Full registration fee is required with the registration form, Fees include the cost of training material, luncheons, coffee Breaks and refreshments, Payment through **cheque/ bank draft/ local order** (L.O) should be crossed and made payable to **Director General Malaysian Nuclear Agency**