

NUCLEAR SCIENCE & ENGINEERING

SAINS NUKLEAR & KEJURUTERAAN



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	
NUCLEAR TECHNOLOGY & APPLICATIONS / TEKNOLOGI NUKLEAR & APLIKASI									
NSE 104 (NEW)	Basic Knowledge for Radiation Curable Coating Technology <i>Pengetahuan Asas bagi Teknologi Salutan Pematangan Sinaran</i>			2	Physical / Fizikal	KL/Bangi			
NSE 105 (NEW)	Python for Office Automation <i>Python untuk Pengautomasian Pejabat</i>			2	Physical / Fizikal	KL/Bangi			
NSE 204 (NEW)	Radiation Curable Coating Technology <i>Teknologi Salutan Pematangan Sinaran</i>			2	Physical / Fizikal	KL/Bangi			
NSE 301	Nuclear Communication for Radiation Protection Officer <i>Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran</i>	CEP (Atom Malaysia – 15 points) CPD (MBOT Points) Physical – 18 Online – 10	25 – 28 June (Siri 3)	4	Online / Dalam Talian	Zoom	1,180.00	1,130.00	
			20 – 22 Feb (Siri 1)	3	Physical / Fizikal	KL/Bangi Langkawi	1,540.00	1,463.00	
			07 – 09 May (Siri 2)				Kota Kinabalu	1,715.00	1,630.00
			10 – 12 Sept (Siri 4)						
NSE 303 (NEW)	Radiation Processing Technology <i>Teknologi Pemprosesan Sinaran</i>			2	Physical / Fizikal	KL/Bangi			
NUCLEAR SECURITY / SEKURITI NUKLEAR									
NSE 102	Insider Threats at Nuclear and Associated Facility <i>Ancaman Dalaman di Fasiliti Nuklear</i>	CEP (Atom Malaysia – 8 points) CPD (MBOT Points) Physical – 12 Online – 8	16 – 17 Jul (Siri 3)	2	Online / Dalam Talian	Zoom	490.00	460.00	
			11 Mar (Siri 1) 28 May (Siri 2)	1	Physical / Fizikal	KL/Bangi	638.00	605.00	
NSE 103	Radiological Security Plan Programme <i>Program Pelan Sekuriti Radiologikal</i>	CEP (Atom Malaysia – 15 points) CPD (MBOT Points) Physical – 18 Online – 10	05 – 07 Mar (Siri 1) 06 – 08 Aug (Siri 2)	3	Physical / Fizikal	KL/Bangi Langkawi	1,540.00	1,463.00	
NSE 203	Workshop on Cyber Security for Nuclear and Associated Facilities <i>Bengkel Sekuriti Siber untuk Fasiliti Nuklear</i>	CEP (Atom Malaysia – 11 points) CPD (MBOT Points) 12 Points)	02 – 03 Jul (Siri 1) 18 – 19 Sept (Siri 2)	2	Physical / Fizikal	KL/Bangi	935.00	890.00	
			05 – 07 Nov (Siri 3)	3	Online / Dalam Talian	Zoom	850.00	810.00	
NSE 302	Safety, Security & Safeguards <i>Keselamatan, Sekuriti & Kawalselia</i>	15 CEP (Atom Malaysia – 15 points) CPD (MBOT Points) Physical – 18 Online – 10	04 – 06 June (Siri 1) 19 – 21 Nov (Siri 2)	3	Physical / Fizikal	KL/Bangi	1,540.00	1,463.00	

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INSTRUMENTATION AND ENGINEERING / INSTRUMENTASI & KEJURUTERAAN

NIE 101	Management & Maintenance of Survey Meter <i>Pengurusan & Penyelenggaraan Meter Tinjau</i>	CEP (Atom Malaysia – 8 points) CPD (MBOT Points) Physical – 12 Online – 8	31 Jan – 1 Feb 22 – 23 Aug (Siri 1) (Siri 2)	2	Physical / Fizikal	KL/Bangi	1,025.00	968.00
NIE 102	Calibration of Workplace Radiation Monitoring Instruments <i>Penentuan Alat Pemantauan Sinaran di Tempat Kerja</i>	11 CEP (Atom Malaysia – 11 points) CPD (MBOT Points) Physical – 18 Online – 10	14 – 16 May 27 – 29 Aug (Siri 1) (Siri 2)	3	Physical / Fizikal	KL/Bangi	1,485.00	1410.00
NIE 103	Radiation Detectors & Measurement <i>Pengesanan & Pengukuran Sinaran</i>	CEP (Atom Malaysia – 12 points) CPD (MBOT Points) Physical – 18 Online – 10	25 – 27 Mar 07 – 09 May (Siri 1) (Siri 2) 03 – 04 Sept (Siri 3)	2	Physical / Fizikal	KL/Bangi	1,025.00	968.00
NIE 201	Nuclear Instrumentation System & Management <i>Sistem Instrumentasi Nuklear & Pengurusan</i>	CEP (Atom Malaysia – 13 points) CPD (MBOT Points) Physical – 12 Online – 8	23 – 25 Apr 13 – 14 Aug (Siri 1) (Siri 2)	2	Physical / Fizikal	KL/Bangi	1,025.00	968.00

YEARLY EVENT / ACARA TAHUNAN

NSE 400	International Conference on Nuclear Safety & Security (ICNSS) <i>Persidangan Antarabangsa Keselamatan Sinaran & Sekuriti Nuklear</i>	CEP Atom Malaysia – CPD (MBOT – 12 Points)	28– 29 May	2	Physical / Fizikal	Kuala Lumpur	900.00	850.00
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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 Latihan ini boleh ditawarkan sebagai Latihan Asas Agensi termasuk senarai latihan di bawah.

Code/ Kod	Course Title / Judul Kursus	Recognition / Pengkiraan	Duration (Day) / Tempoh (Hari)
NSE 100	Basics of Reactor Technology <i>Asas Teknologi Reaktor</i>	CEP (Atom Malaysia – 12 points) CPD (MBOT Points) Physical – 12 / Online – 8	3
NSE 101	Introduction to Reactor Technology Safety <i>Pengenalan kepada Keselamatan Teknologi Reaktor</i>	CPD (MBOT Points) Physical – 18 / Online – 10	3
NSE 201	Nuclear Reactor Technology Application <i>Aplikasi Teknologi Reaktor Nuklear</i>	CEP (Atom Malaysia 15 Points) CPD (MBOT 30 Points)	5
NSE 202	Nuclear Reactor Engineering Experiments <i>Eksperimen Kejuruteraan Reaktor Nuklear</i>	CEP (Atom Malaysia – 8 points) CPD (MBOT Points) Physical – 30 / Online – 10	5

