

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
TEKNOLOGI NUKLEAR & APLIKASI / NUCLEAR TECHNOLOGY & APLICATIONS								
NSE 104	Pengetahuan Asas bagi Teknologi Salutan Pematangan Sinaran <i>Basic Knowledge for Radiaiton Curable Coating Technology</i>	CPD MBOT	15 – 16 April	2	Fizikal / Physical	KL/Bangi	1025.00	968.00
NSE 105	Python dan AI untuk Pengautomasian Pejabat <i>Python and AI for Office Automation</i>	CPD MBOT	25 – 26 Feb (Siri 1) 26 – 27 Ogos (Siri 2)	2	Fizikal / Physical	KL/Bangi	1025.00	968.00
NSE 204	Teknologi Salutan Pematangan Sinaran <i>Radiation Curable Coating Technology</i>	CEP (Atom Malaysia) CPD MBOT	13 – 14 Ogos	2	Fizikal / Physical	KL/Bangi	1025.00	968.00
NSE 301	Komunikasi Nuklear untuk Pegawai Perlindungan Sinaran <i>Nuclear Communication for Radiation Protection Officer</i>	CEP (Atom Malaysia – 15) CPD MBOT	28 – 30 Apr (Siri 1)	3	Fizikal / Physical	KL/Bangi	1540.00	1463.00
			10 – 12 Sept (Siri 2)			Kota Kinabalu	1715.00	1630.00
NSE 303	Teknologi Pemprosesan Sinaran <i>Radiation Processing Technology</i>	TBA	29 – 30 Sept	2	Fizikal / Physical	KL/Bangi	1025.00	968.00
SEKURITI NUKLEAR / NUCLEAR SECURITY								
NSE 102	Ancaman Dalam di Fasiliti Nuklear <i>Insider Threats at Nuclear and Associated Facility</i>	CEP (Atom Malaysia – 8) CPD MBOT	04 – 05 Feb (Siri 1)	2	Dalam Talian / Online	Google Meet	490.00	460.00
			20 Mei (Siri 2)	1	Fizikal / Physical	KL/Bangi Kerteh	638.00	605.00
			21 Julai (Siri 3)					
NSE 103	Program Pelan Sekuriti Radiologikal <i>Radiological Security Plan Programme</i>	CEP (Atom Malaysia – 15) CPD MBOT	11 – 13 Mac (Siri 1) 12 – 14 Ogos (Siri 2)	3	Fizikal / Physical	KL/Bangi	1540.00	1463.00
NSE 203	Bengkel Sekuriti Siber untuk Fasiliti Nuklear <i>Workshop on Cyber Security for Nuclear and Associated Facilities</i>	CEP (Atom Malaysia – 11) CPD MBOT	01 – 02 Julai (Siri 1) 17 – 18 Sept (Siri 2)	2	Fizikal / Physical	KL/Bangi	935.00	890.00
			30 Sept – 02 Okt (Siri 3)	3	Dalam Talian / Online	Google Meet	850.00	810.00
NSE 302	Keselamatan, Sekuriti & Kawalselia <i>Safety, Security & Safeguards</i>	CEP Atom Malaysia – 15 CPD MBOT	10 – 12 Jun (Siri 1) 07 – 09 Okt (Siri 2)	3	Fizikal / Physical	KL/Bangi	1540.00	1463.00
INSTRUMENTASI & KEJURUTERAAN / INSTRUMENTATION AND ENGINEERING								
NIE 101	Pengurusan & Penyenggaraan Meter Tinjau <i>Management & Maintenance of Survey Meter</i>	CEP (Atom Malaysia – 8) CPD MBOT	05 - 06 Mac (Siri 1) 15 – 16 Ogos (Siri 2)	2	Fizikal / Physical	KL/Bangi	1025.00	968.00

NIE 102	Penentuan Alat Pemantauan Sinaran di Tempat Kerja <i>Calibration of Workplace Radiation Monitoring Instruments</i>	CEP (Atom Malaysia – 11) CPD MBOT	08 – 10 April (Siri 1) 19 – 21 Ogos (Siri 2)	3	Fizikal / Physical	KL/Bangi	1485.00	1410.00
NIE 103	Pengesan & Pengukuran Sinaran <i>Radiation Detectors & Measurement</i>	CEP (Atom Malaysia – 12) CPD MBOT	06 – 07 Mei (Siri 1) 23 – 24 Sept (Siri 2)	2	Fizikal / Physical	KL/Bangi	1025.00	968.00
NIE 201	Sistem Instrumentasi Nuklear & Pengurusan <i>Nuclear Instrumentation System & Management</i>	CEP (Atom Malaysia – 13) CPD MBOT	17 – 18 April (Siri 1) 22 – 23 Okt (Siri 2)	2	Fizikal / Physical	KL/Bangi	1025.00	968.00

ACARA TAHUNAN / YEARLY EVENT

NSE 400	Persidangan Antarabangsa Keselamatan Sinaran & Sekuriti Nuklear <i>International Conference on Nuclear Safety & Security (ICNSS)</i>	CEP Atom Malaysia CPD MBOT	29 – 30 Julai	2	Fizikal / Physical	KL/Bangi	950.00	900.00
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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
NSE 100	Asas Teknologi Reaktor <i>Basics of Reactor Technology</i>	CEP (Atom Malaysia – 2)	3
NSE 101	Pengenalan kepada Keselamatan Teknologi Reaktor <i>Introduction to Reactor Technology Safety</i>	CPD MBOT	3
NSE 201	Aplikasi Teknologi Reaktor Nuklear <i>Nuclear Reactor Technology Application</i>	CEP (Atom Malaysia - 15) CPD MBOT	5
NSE 202	Eksperimen Kejuruteraan Reaktor Nuklear <i>Nuclear Reactor Engineering Experiments</i>	CEP (Atom Malaysia – 8) CPD MBOT	5