

**KESELAMATAN PERSEKITARAN & KESIHATAN**  
ENVIRONMENTAL SAFETY & HEALTH

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

**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.*

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