

**SINARAN PERUBATAN**  
**MEDICAL RADIATION**

| Kod/<br>Code                                | Judul Kursus/Course Title   | Pengiktirafan/<br>Recognition                      | Tarikh/Date  | Masa (Hari) /<br>Duration (Day) | Mod/<br>Mode                    | Tempat/<br>Venue   | Yuran / Investment RM   |                      |
|---|---|--|--|---------------------------------|---------------------------------|--------------------|-------------------------|----------------------|
|   |   |  |  |                                 |                                 |                    | Perseorangan<br>/Single | Berkumpulan<br>/Team |
| <b>PENGIMEJAN PERUBATAN MEDICAL IMAGING</b> |   |  |  |                                 |                                 |                    |                         |                      |
| MXR<br>101                                  | <b>Kesedaran Keselamatan Sinaran untuk Staf Perubatan</b><br><i>Radiation Safety Awareness for Medical Staff</i>  | CEP<br>(Atom Malaysia - 7)<br>CME BKRP<br>CPD MMA  | 08 April (Siri 1)<br>18 Sept (Siri 2)  | 1                               | <b>Fizikal/</b><br>Physical     | Melaka<br>KL/Bangi | 610.00                  | 580.00               |
| MXR<br>200                                  | <b>Kesedaran Keselamatan Radiologi dalam Sinar-X Perubatan</b><br><i>Awareness Course on Radiological Safety in Medical X-ray</i>                                   | CEP<br>(Atom Malaysia - 7)<br>CME BKRP<br>CPD MMA  | 17 Feb (Siri1)<br>14 April (Siri 2)<br>19 Mei (Siri 3)<br>30 Jun (Siri 4)<br>28 Julai (Siri 5)<br>25 Ogos (Siri 6)<br>22 Sept (Siri 7)<br>27 Okt (Siri 8)<br>24 Nov (Siri 9)                                   | 1                               | <b>Fizikal/</b><br>Physical     | KL/Bangi           | 510.00                  | 480.00               |
| MXR<br>201                                  | <b>Kursus Latihan Sinar-X untuk Pengamal Perubatan Am</b><br><i>Training Course on X-ray for General Practitioner</i>   | CPD MMA  | 17-22 Feb (Siri1)<br>14-19 Apr (Siri 2)<br>19-24 Mei (Siri 3)<br>30 Jun-5 Jul (Siri 4)<br>28 Jul-2 Ogos (Siri 5)<br>25-30 Ogos (Siri 6)<br>22-27 Sep (Siri 7)<br>27 Okt-01 Nov (Siri 8)<br>24-29 Nov( (Siri 9) | 6                               | <b>Fizikal/</b><br>Physical     | KL/Bangi           | 2770.00                 | 2620.00              |
| MXR<br>202                                  | <b>Perlindungan Sinaran di Kemudahan Sinar-X Perubatan dan Kemudahan Berkaitan</b><br><i>Radiation Protection in Medical X-ray Equipment and Related Facilities</i> | CEP<br>(Atom Malaysia - 12)<br>CME BKRP<br>CPD MMA | 12 - 13 Ogos   | 2                               | <b>Fizikal/</b><br>Physical     | KL/Bangi           | 900.00                  | 860.00               |
| MXR<br>203                                  | <b>Radiografi untuk Kecemasan dan Trauma</b><br><i>Trauma and Emergency Radiography</i>   | CME BKRP<br>CPD MMA                                | 25 Mac   | 1                               | <b>Dalam Talian/</b><br>Online  | Google Meet        | 550.00                  | 520.00               |
| MXR<br>204                                  | <b>Teknik Radiografi Perubatan</b><br><i>Medical Radiography Technique</i>  | CEP<br>(Atom Malaysia - 12)<br>CME BKRP<br>CPD MMA | 19 - 20 Ogos   | 2                               | <b>Fizikal/</b><br>Physical     | KL/Bangi           | 900.00                  | 860.00               |
| MXR<br>300                                  | <b>Kursus Asas Ultrasound dalam Perubatan</b><br><i>Basic Course on Medical Ultrasonography</i>   | CPD MMA  | 25 Jun (Siri 2)  | 1                               | <b>Fizikal /</b><br>Physical    | KL/Bangi           | 530.00                  | 500.00               |
|   |   |  | 05 Feb (Siri 1)<br>19 Nov (Siri 3)   |                                 | <b>Dalam Talian /</b><br>Online | Google Meet        | 500.00                  | 480.00               |
| MXR<br>301                                  | <b>Amalan Kerja Terbaik dalam Sinar-X Perubatan</b><br><i>Good Operational Practice in Medical X-ray</i>  | CEP<br>(Atom Malaysia - 6)<br>CME BKRP<br>CPD MMA  | 26 Feb (Siri 1)<br>11 Jun (Siri 2)   | 1                               | <b>Fizikal/</b><br>Physical     | KL/Bangi           | 530.00                  | 500.00               |

|  |   |  |   |   |                                |                        |         |         |
|--|---|--|---|---|--------------------------------|------------------------|---------|---------|
| MXR<br>303   | Interpretasi Imej Radiograf: Dada<br><i>Interpretation of Radiographic Image: Chest</i>   | CME BKRP<br>CPD MMA                                | 29 Mei (Siri 2)                               | 1 | Fizikal /<br><i>Physical</i>   | KL/Bangi               | 580.00  | 550.00  |
|  |   |  | 16 Jan (Siri 1)<br>06 Nov (Siri 3)            |   | Dalam Talian<br><i>Online</i>  | Google Meet            | 550.00  | 520.00  |
| MXR<br>304   | Interpretasi Imej Radiograf: Ekstremitis<br><i>Interpretation of Radiographic Image: Extremities</i>                            | CME BKRP<br>CPD MMA                                | 11 Sept (Siri 3)                              | 1 | Fizikal /<br><i>Physical</i>   | KL/Bangi               | 580.00  | 550.00  |
|  |   |  | 20 Mac (Siri 1)<br>30 Apr (Siri 2)            |   | Dalam Talian<br><i>Online</i>  | Google Meet            | 550.00  | 520.00  |
| MXR<br>308   | Perlindungan Sinaran untuk Pegawai (Perubatan)<br><i>Radiation Protection for Officer (Medical)</i>                             | CEP<br>(Atom Malaysia)                             | 7-16 Jul (Siri 1)<br>06-15 Okt (Siri 2)       | 8 | Fizikal /<br><i>Physical</i>   | KL/Bangi               | 2710.00 | 2575.00 |
| MXR<br>309<br><b>(NEW)</b>   | Interpretasi Radiograf Perubatan<br><i>Interpretation of Medical Radiographs</i>  | CME BKRP<br>CPD MMA                                | 21 Feb (Siri 1)<br>01 Ogos (Siri 3)           | 1 | Dalam Talian<br><i>Online</i>  | Google Meet            |         |         |
| <b>JAMINAN KUALITI QUALITY ASSURANCE QA / KAWALAN KUALITI QUALITY CONTROL QC</b> |   |  |   |   |                                |                        |         |         |
| MXR<br>100   | Amalan Kendalian Terbaik dalam Sinar-X Perubatan<br><i>Good Handling Practice in Medical X-ray</i>                              | CEP<br>(Atom Malaysia – 3)<br>CME BKRP<br>CPD MMA  | 14 Mei (Siri 1)<br>22 Julai (Siri 2)          | 1 | Fizikal /<br><i>Physical</i>   | Ipoh<br>KL/Bangi       | 550.00  | 510.00  |
|  |   | CME BKRP<br>CPD MMA                                | 02 Dis (Siri 3)                               |   | Dalam Talian<br><i>Online</i>  | Google Meet            | 520.00  | 490.00  |
| MXR<br>102   | Pengendalian dan Penjagaan Peralatan Sinar-X dan Peralatan Berkaitan<br><i>Handling and Care of X-ray and Related Equipment</i> | CEP<br>(Atom Malaysia – 3)<br>CME BKRP<br>CPD MMA  | 23 Okt  | 1 | Fizikal /<br><i>Physical</i>   | KL/Bangi               | 550.00  | 510.00  |
| MXR<br>205   | Kawalan Kualiti dalam Penyenggaraan Peralatan Sinar-X<br><i>Quality Control in Maintaining X-ray Equipment</i>                  | CEP<br>(Atom Malaysia – 6)<br>CME BKRP<br>CPD MMA  | 27 Mei (Siri 1)<br>24 Julai (Siri 2)          | 1 | Fizikal/<br><i>Physical</i>    | KL/Bangi               | 550.00  | 510.00  |
| MXR<br>302   | Jaminan Kualiti dalam Radiografi Perubatan<br><i>Quality Assurance in Medical Radiography</i>                                   | CEP<br>(Atom Malaysia – 9)<br>CME BKRP<br>CPD MMA  | 17 - 19 Jun (Siri 1)<br>05 - 07 Ogos (Siri 2) | 3 | Fizikal/<br><i>Physical</i>    | KL/Bangi               | 1130.00 | 1070.00 |
| MXR<br>306   | Kawalan Mutu Sistem Radiografi Berkomputer Radiologi Diagnostik<br><i>Quality Control QC for Computed Radiography CR System</i> | CEP<br>(Atom Malaysia – 12)<br>CME BKRP<br>CPD MMA | 07 - 08 Mei                                   | 2 | Fizikal/<br><i>Physical</i>    | KL/Bangi               | 890.00  | 850.00  |
| <b>ACARA TAHUNAN / YEARLY EVENT</b>  |   |  |   |   |                                |                        |         |         |
| MXR<br>400   | Seminar Pengimejan Perubatan<br><i>Seminar on Medical Imaging</i>   | CME BKRP<br>CPD MMA                                | 14 Jun (Siri 1)<br>06 Sept (Siri 2)           | 1 | Fizikal/<br><i>Physical</i>    | Kuantan<br>Johor Bahru | 580.00  | 550.00  |
|  |   |  | 15 Nov (Siri 3)                               |   | Dalam Talian/<br><i>Online</i> | 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.*

| <b>Kod / Code</b> | <b>Judul Kursus / Course Title</b>  | <b>Pengiktirafan / Recognition</b>              | <b>Tempoh (Hari) / Duration (Day)</b> |
|-------------------|---|---|---------------------------------------|
| <b>MXR 103</b>    | <b>Kursus Kesedaran Perlindungan Sinaran dalam Perubatan Nuklear</b><br><i>Awareness Course on Radiation Protection in Nuclear Medicine</i>   | CEP (Atom Malaysia – 12)<br>CME BKRP<br>CPD MMA | 2                                     |
| <b>MXR 104</b>    | <b>Kursus Kesedaran Perlindungan Sinaran dalam Radiologi Pergigian</b><br><i>Awareness Course on Radiation Protection in Dental Radiology</i> | CEP (Atom Malaysia – 6)<br>CME BKRP<br>CPD MMA  | 1                                     |
| <b>MXR 105</b>    | <b>Kursus Kesedaran Perlindungan Sinaran dalam Radioterapi</b><br><i>Awareness Course on Radiation Protection in Radiotherapy</i>             | CME BKRP<br>CPD MMA                             | 1                                     |
| <b>MXR 206</b>    | <b>Aberasi Kromosom untuk Penilaian Dos Sinaran</b><br><i>Chromosome Aberration for Dose Assessment</i>                                       | CEP (Atom Malaysia – 5)<br>CME BKRP<br>CPD MMA  | 3                                     |
| <b>MXR 207</b>    | <b>Kesiapsiagaan Kecemasan dalam Radiologi Diagnostik</b><br><i>Emergency Preparedness in Diagnostic Radiology</i>                            | CME BKRP<br>CPD MMA                             | 0.5                                   |
| <b>MXR 305</b>    | <b>Perlindungan Sinaran dalam Perubatan Nuklear</b><br><i>Radiation Protection in Nuclear Medicine</i>  | CME BKRP<br>CPD MMA                             | 10                                    |
| <b>MXR 307</b>    | <b>Perlindungan Sinaran dalam Radioterapi</b><br><i>Radiation Protection in Radiotherapy</i>  | CME BKRP<br>CPD MMA                             | 5                                     |