| Mammography associate level 4 learning outcomes | What have you done? | How can you evidence this? |
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| **[MA.01]** Appropriately prepare mammography equipment and environments for routine mammography examinations. |  |  |
| **[MA.02]** Appropriately identify and prepare individuals (both physically and psychologically) for routine mammography, gaining valid informed consent prior to examination. |  |  |
| **[MA.03]** Use appropriate physical principles concerning radiation, it’s emission, propagation and interaction with matter to operate mammography equipment safely and effectively within protocol e.g. appropriately adjusting and setting of exposure factors. |  |  |
| **[MA.04]** Demonstrate an understanding of the relationship between anatomy, pathophysiology and the imaging process of routine mammography, to position individuals accurately and employ effective immobilisation to achieve high quality images. |  |  |
| **[MA.05]** Apply effective interpersonal and communication skills, demonstrating care and compassion, to ensure successful completion of routine mammography examinations and positive patient experience. |  |  |
| **[MA.06]** Manage self to work individually, and collaboratively as part of the multidisciplinary breast care team to deliver person-centred care referring to an appropriate member of the team when necessary. |  |  |
| **[MA.07]** Appraise own work, being able to assess the technical quality of mammographic images produced and interpersonal interactions. |  |  |
| **[MA.08]** Use information management and technology systems effectively, maintaining comprehensive and accurate records. |  |  |
| **[MA.09]** Advise individuals of the results process and give any necessary additional information within the scope of your responsibility. |  |  |
| **[MA.10]** Practise safely and effectively adhering to relevant national breast screening standards of performance e.g. NHSBSP standards, within relevant legal, ethical, professional, managerial and local frameworks and protocols. |  |  |
| **[MA.11]** Maintain the health and safety of all individuals in the working environment in line with current legislation and ionising radiation regulations. |  |  |
| **[MA.12]** Participate in routine quality control processes including undertaking mammography equipment testing within protocol and responding appropriately to the results. |  |  |
| **[MA.13]** Demonstrate personal accountability through continuing professional development and reflection, recognising and responding appropriately to strengths and limitations and own knowledge, skills, and attributes. |  |  |
| **[MA.14]** Ensure own actions promote equality, diversity and inclusion of all individuals attending for routine mammography and within the multidisciplinary team. |  |  |
| **[MA.15]** Understand the importance of maintaining own mental and physical health making use of supervision and pastoral care provision where necessary. |  |  |
| **[MA.16]** Engage in effective health promotion as part of own role within the multidisciplinary breast care team. |  |  |
| **[MA.17]** Evidence compliance with basic life support techniques, infection control, safe moving and handling, and other mandatory training requirements. |  |  |
| **[MA.18]** Recognise signs and indicators of abuse, safeguarding individuals in accordance with legal and organisational requirements. |  |  |
| **[MA.19]** Appropriately support others, offering advice, guidance and experiential knowledge to trainees, students, new staff and others where needed, supporting a safe and effective workforce in routine mammography. |  |  |