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| **Domain** | **Reference** | **Description** | **Evidence**  (please indicate on which page of you portfolio this evidence can be found) | **Proposer (s) signature** |
| **A. Safe Working Practice** | A1 | Provide evidence that you are competent with a range of generic skills, including infection control, basic life support and adhering to health and safety regulations. |  |  |
| A2 | Demonstrate an understanding of the application of health and safety and risk management principles to all aspects of the Clinical Technologists role. |  |  |
| A3 | Perform a range of risk assessments appropriate to your role. |  |  |
| A4 | Observe and perform a range of equipment management processes. |  |  |
| A5 | Demonstrate an understanding of how the equipment life cycle applies to the role of the clinical technologist. |  |  |
| A6 | Observe and assist Clinical Technologists in a range of environments adhering to safety restrictions and regulations. |  |  |
| A7 | Perform health and safety risk assessments in accordance with standard operating procedures. |  |  |
| A8 | Produce and critically review an incident report applying the relevant processes and procedures. |  |  |
| A9 | Plan for and teach users, carers and other healthcare staff within the Clinical Technology environment. |  |  |
| A10 | Produce appropriate technical and user documentation. |  |  |

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| **Domain** | **Reference** | **Description** | **Evidence** | **Proposer (s) signature** |
| **B. Equipment and Quality Management** | B1 | Demonstrate an understanding of equipment management and quality management system, to support all aspects of equipment management activities. |  |  |
| B2 | Apply equipment management processes to assist in the management of rental and loan equipment. |  |  |
| B3 | Perform equipment management procedures in accordance with standard operating procedures. |  |  |
| B4 | Operate equipment, performing calibration and equipment quality assurance/control processes in accordance with standard operating procedures. |  |  |
| B5 | Perform audit and checks on the work of third party service providers. |  |  |
| **Domain** | **Reference** | **Description** | **Evidence**  (please indicate on which page of you portfolio this evidence can be found) | **Proposer (s) signature** |
| **C. Equipment Lifecycle** | C1 | Demonstrate an understanding of the procurement process from working with the user to define the user specification through to the procurement process adhering to local processes. |  |  |
| C2 | Identify and make the appropriate choice of equipment for a desired application. |  |  |
| C3 | Complete equipment acceptance procedures and, where appropriate, additional installation procedures for a range of medical devices managed by Clinical Technologists. |  |  |
| C4 | Perform a range of electrical safety tests and calibration checks and adjustments on medical devices with and without patient applied parts and demonstrate an understanding of the process. |  |  |
| C5 | Perform PPM procedures, equipment modification activities and control checks and adjustments on a range of medical devices in accordance with standard operating procedures. |  |  |
| C6 | Recognise and identify common artefacts, hazards, interference and faults that are associated with medical devices and suggest and/or perform corrective action. |  |  |
| C7 | Perform repair procedures on a range of medical devices. |  |  |
| C8 | Perform assessments, interventions and equipment handovers in a safe manner while undertaking appropriate infection control techniques and other health and safety best practices. |  |  |
| C9 | Decommission and dispose of equipment in a safe and appropriate manner according to local procedures and all relevant legislation, regulations and guidance. |  |  |
| C10 | Perform quality control procedures and review and interpret quality control results |  |  |
| **Domain** | **Reference** | **Description** | **Evidence**  (please indicate on which page of you portfolio this evidence can be found) | **Proposer (s) signature** |
| **D. Equipment Design and Safe Use** | D1 | Teach/train healthcare staff how to operate equipment, use accessories and the correct storage of a range of medical devices and consumables. |  |  |
| D2 | Perform measurements, checks and tests required in order to prescribe or design technology solutions. |  |  |
| D3 | Specify, design and facilitate the manufacture of new devices or modification to an existing device. |  |  |
| D4 | Assess the solution identified against the outcome requirement, financial viability, time constraints and resource implications. |  |  |
| **Domain** | **Reference** | **Description** | **Evidence**  (please indicate on which page of you portfolio this evidence can be found) | **Proposer (s) signature** |
| **E. Good Scientific Practice** | E1 | Adhere to relevant standards of professional practice as defined in Good Scientific Practice. Demonstrate that you have read, understood and comply with this document in all aspects of work. |  |  |

Applicant’s Name (printed): Applicant’s signature: Date: