

**Research Associate**

**Grade 6 (0.3 FTE), fixed-term for 6 months**

**Person Specification**

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| Criteria  | Essential/ Desirable  | Application Form/ Supporting Statements/ Interview\*  |
| First class or upper second-class undergraduate degree in computer science or related subject area.  | Essential  | CV / Supporting statements/ Application |
| Registration for a one-year Masters by Research (MSc) in Computer Science within the School of Computing and Communications.  | Essential | Application / Interview |
| Competency in one or more programming languages.  | Essential  | Supporting Statement/ CV / Application |
| Excellent organisational skills and attention to detail, ability to manage time and workload and prioritise with minimal supervision | Essential | Supporting Statement/ CV/ Interview  |
| Good level of understanding of wireless systems. | Essential  | Supporting Statement/ CV/ Interview  |
| Ability to communicate effectively with a wide range of audiences, orally and in writing | Essential | Supporting Statement/ CV/ Interview |
| Interest in and willingness to learn about digital medical devices.  | Essential  | Supporting Statement/ CV/ Interview |
| Good scientific writing skills. | Essential  | CV/ Supporting statement  |
| Ability to work with external partners including clinical and industry colleagues. | Essential  | Interview |
| Previous experience of working with IoT devices, health technologies or medical devices.  | Desirable  | Supporting statement/ CV/ Interview |
| Understanding of cyber security research areas and/or practice.  | Desirable | Supporting Statement/ CV /Interview  |