

PERSON SPECIFICATION

POST TITLE: Assistant Physicist (Healthcare Scientist Practitioner Career Framework Stage 5), Radiological Physics and Radiation Safety, Band 5

		Essential (E) Desirable (D)	Assessed through: App Form (A) Interview (I)
Royal Free World Class Values	<ul style="list-style-type: none"> Demonstrable ability to meet the Trust Values positively  welcoming actively  respectful clearly  communicating visibly  reassuring 	<ul style="list-style-type: none"> E 	<ul style="list-style-type: none"> A / I
Education & professional Qualifications	<ul style="list-style-type: none"> Honours degree (First or 2:1) or equivalent in physics or containing a major physics component; OR Honours degree (2:2) or equivalent in physics or containing a major physics component, plus a relevant MSc or higher degree or equivalent level of knowledge in medical or radiation physics 	<ul style="list-style-type: none"> E 	<ul style="list-style-type: none"> A
Experience	<ul style="list-style-type: none"> Project work involving extensive measurement and analysis of data Previous work experience in a scientific or engineering role Computer programming experience 	<ul style="list-style-type: none"> E D D 	<ul style="list-style-type: none"> A / I A / I A / I
Skills and aptitudes	<ul style="list-style-type: none"> Able to prioritise and manage own workload with effective time management skills Analytical problem solving abilities Diligent and attentive to detail Good verbal and written communication abilities, including the ability to communicate across professions IT literate and competent in the use of Excel, Word and Powerpoint 	<ul style="list-style-type: none"> E E E E E E 	<ul style="list-style-type: none"> A / I

	<ul style="list-style-type: none"> • High degree of physical accuracy and dexterity for making precision measurements • Able to lift and move medium/heavy weights e.g. X-ray test equipment • Proficient in computer programming • Computer science skills 	<ul style="list-style-type: none"> • E • E • D 	<ul style="list-style-type: none"> • A / I • A / I • A / I
Personal Qualities & attributes	<ul style="list-style-type: none"> • Demonstrates a keen interest and commitment to the application of science to clinical care of patients in a clinical environment • Demonstrates the values and principles of the NHS Constitution with a focus on patient centred care • Ability to be flexible and adaptive and to show initiative • Ability to work effectively within a team both within the department and in the wider clinical context • Ability to undertake innovative work • Ability to maintain frequent periods of concentration in a busy environment • Self motivated, organised and able to work to deadlines 	<ul style="list-style-type: none"> • E • E • E • E • E • E 	<ul style="list-style-type: none"> • A / I
Others	<ul style="list-style-type: none"> • Ability to travel between sites with test equipment, that can be heavy and bulky, in a timely manner • Clean driving license • Own car for visits to other hospitals carrying equipment 	<ul style="list-style-type: none"> • E • D • D 	<ul style="list-style-type: none"> • A / I • A / I • A / I