

(This document forms part of the Recruitment and Selection guidelines: Appendix 3)

PERSON SPECIFICATION

Assessment for recruitment requirements and competencies

JOB TITLE: Postdoctoral Research Associate, cryo X-ray tomography DATE: 10.01.18

DIVISION/DEPARTMENT: Life Science/B24 LINE MANAGER: M Harkiolaki

		SPECIFY ESSENTIAL(E) DESIRABLE (D)
SKILLS/ABILITIES	Ability to interact effectively and diplomatically with staff and facility users at all levels; Strong organisational skills and methodical record	E
	keeping; Good interpersonal, communication and presentational	E
	skills; Ability to design, plan, organise, and implement projects and tasks within an allotted timeframe;	E
	Ability to work as part of a multi-disciplinary team; Ability to work independently;	E E
	Self-motivation; Ability to work flexibly including weekend and out-of- hours as required	E
	Ability and initiative to get to the heart of a problem and take it effectively through to completion	E
KNOWLEDGE AND EXPERIENCE	Experience in cryogenics; Experience of data collection at synchrotron facilities	E D
	Experience in cryo-electron microscopy; Experience of working with biological samples;	D E
	Experience with Windows/Linux/Unix; Experience in scripting (E.g. Python) or programming	D D
	Experience in X-ray or fluorescence microscopy of	_
	biological samples	E
PROFESSIONAL QUALIFICATION/	PhD in biology/physics or related disciplines	E
TRAINING		
*Where a job requirement		

Appendix Human Resources	Date of Completion: 18/11/16 Page: 1 of 1	
COMPETENCIES		
-TECHNICAL		
-PROFESSIONAL		
-MANAGEMENT		
-OTHER		



Date of Completion: 18/11/16 Page: 1 of 1