

PERSON SPECIFICATION

Details on the qualifications, experience, skills, knowledge and abilities that are needed to fulfil this role are set out below.

Job Title: Marie-Sklodowska-Curie Early-Stage Researcher

Department: Physics

	Essential	Desirable	Tested by (Application
			form, Interview, Test)
Knowledge, Education, Qualifications and Training			
BSc and/or MSc in Physics, Applied Maths or Statistics (cannot yet have PhD) At most four years of research experience, counting from the award	x		Application form
date of the degree that allows embarking on a PhD	x		Application form/interview
Must not have resided or carried out main activity (work, studies etc.)			
in the UK for more than 2 months in the 3 years immediately prior to			
the state date (short stays such as holidays and/or compulsory			
national service are not counted).	x		Application form/interview
Skills and/or Abilities			
Computer programming skills (e.g., C++, Python)	х		Application form/interview
Ability to communicate verbally and in writing		х	Application form/interview
Experience			
Familiarity with particle physics theory		х	Application form/interview
Familiarity with LHC/ATLAS physics		х	Application form/interview
Familiarity with data analysis in particle physics		Х	Application form/interview
Other requirements			
Ability to participate in INSIGHTS training events and secondments			
(Geneva, Lund, Reading)	x		Application form/interview
Ability to work in a collaborative team	х		Application form/interview
Data: 2/2/10			

Date: 2/3/18