## PERSON SPECIFICATION
Assessment for recruitment requirements and competencies

**JOB TITLE:** Data Acquisition Scientist  
**DIVISION/DEPARTMENT:** Science  
**LINE MANAGER:** Data Acquisition Group or Team Leader

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<th>SKILLS/ABILITIES</th>
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| • Ability and initiative to get to the heart of the problem and take it effectively through to completion  
• Good interpersonal, communication and presentational skills  
• Conscientious and pays attention to details  
• Ability to interact effectively with staff at all levels  
• Self motivated  
• Must be available to travel occasionally in UK and overseas including overnight absences  
• Ability to work on own initiative and take personal responsibility for delivery of work packages  
• Ability to communicate complex information to a ‘non-technical’ audience in an easily comprehensible way | All essential |

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| • Experienced professional with post-qualification experience in experimental science.  
• Experienced professional with significant post-qualification experience in technical software engineering.  
• Experience of object oriented languages such as Java, C, C++ or Python  
• Excellent technical/theoretical understanding of methods, systems and approaches relating to technical software engineering  
• Experience in managing significant projects, coordinating internal/external resources and managing associated budgets  
• Experience of UNIX-like operating systems and their administration. | E  
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| • First degree in engineering or science  
• PhD in science | E  
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