

Grade II Geotechnical Operator

Verification of competence, education and training

Please note, MTCS may contact you via email to confirm this form was completed by you (the witness).

Candidate Name:	
Date of birth:	
Candidate email:	

I confirm that the person detailed above:

- 1 Has been employed by _____ (company name)
- 2 At the position of _____

Between the dates of _____ and _____
- 3 Totalling approximately _____ offshore days
- 4 I can confirm that the person holds a valid and authentic academic/trade qualification (where applicable) for the position at which they are employed (*please provide copies of certificates*) .
- 5 In my view the person has demonstrated the skills necessary to be deemed competent at the above grade in accordance with IMCA guidelines (if applicable) and within MTCS Competencies (listed on sheet 2). I would therefore like to recommend that they be assessed for the grade (*please provide copies of recent appraisals/performance reviews*).
- 6 The person has a valid offshore medical and survival suitable for the geographical area in which they work (*please provide copies of certificates*) .

Witness name:		Position:	
Witness signature:		Date:	
Witness email:		Witness contact no:	
Company name / address:			
MTCS (UK) Ltd Email: enquiries@mtcs.info		Tel: +44 (0)15394 40200 www.mtcsuk.com	

Job Summary:

A Grade II Geotechnical Operator is regarded as someone who works within the Survey Team during marine survey operations.

Geotechnical Operators are responsible for the preparation, set-up, testing and maintenance of Geotechnical equipment such as, Cone Penetration Testing (CPT) systems, vibrocore and seabed sampling tools to acquire geotechnical data offshore. They will have experience in an electro-mechanical role as well as experience using IT systems and computer software

They can successfully participate under supervision, in the Geotechnical Project Team during operations and will report directly to the Senior Geotechnical Operator.

The Grade II Geotechnical Operator Engineer is expected to participate in the Competence Management Programme.

The Geotechnical Operator is responsible for the mobilisation, setup, maintenance and operations of all geotechnical systems.

Entry Level Specifications:

- Qualification in an appropriate technical subject. Minimum level HNC/HND or appropriate technical and qualifications.
- Good standard of IT literacy/Team player/Good communication skills
- Valid and current offshore medical certificate that is acceptable in the region of the world in which they are employed
- Valid and current offshore survival certificate that is acceptable in the region of the world in which they are employed
- If currently working as a Grade II Geotechnical Operator, and wishing to certify at this grade, then satisfactory completion of competence criteria for the grade is required

Competencies:

- 1) Basic operation of data acquisition and associated software for geotechnical equipment
- 2) Basic Knowledge of maintenance and operation of geotechnical equipment
- 3) Demonstrate an understanding of launch and recovery/ conveyance systems, and third party system interfacing
- 4) Demonstrate a basic understanding of the nature of data being acquired, and an appreciation of data quality control
- 5) The ability to archive and complete key records and logs in line with company requirements