AUV Engineer

Competence 9



Demonstrates the ability to set-up, install and operate navigation aids used in sub-sea operations This meets the requirements of IMCA

Candidate Name:			Date:		
Activity Number (1,2, or 3):					
Performance Criteria: all of these must be assessed over a minimum of 3 work activities					
Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)					
Performance Criteria				Type of Evidence	
a)		d make documentation relating to navigational aids available to team members			
b)	Identifies any hazards that may occur when setting up and using navigational equipment				
c)	Can set up and calibrate navigational equipment prior to use				
d)	Can install acoustic tracking equipment ensuring it is in the optimum position for effective operation				
e)	Can use all navigational equi	n use all navigational equipment during operations and provide instruction on its use to colleagues			
f)	f) Can test acoustic tracking equipment during sub-sea operations				
g)	Consistently aware of the capabilities and limitations of navigational equipment during sub-sea operations				
h)	Can perform maintenance ac	tivities on navigational equipment where appropriate			
i)	Can suggest how improveme made to improve the quality	nts to the installation and operation of navigational equipment of sub-sea operations	can be		
j)	Demonstrates an understanding of how the data collected by navigational aids is logged and incorporated into the workscope				
k)	Records all maintenance acti	vities on navigational equipment			
	ness name: plicable in assessment plan)		Date:		
	essor name:		Date:		