

1. Title	Arrange for ship inspection according to class registration / certification
2. Code	EMSRIT401A
3. Range	In daily tasks of ship repairs and marine inspection, commissioning and testing, apply legal knowledge related to ship industry to supervise the arrangement of ship inspection for class registration / certification, and formulate related work specifications.
4. Level	4
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Standards required for ship inspection</p> <ul style="list-style-type: none"> ◆ Be familiar with the requirements of maritime departments, classification bodies and class registration / certification on the standards for ship inspection, including: <ul style="list-style-type: none"> • Inspection procedures and items for classification • Meanings of classification symbols • Ship classification by work procedures <p>6.2 Methods of ship inspection arrangements</p> <ul style="list-style-type: none"> ◆ Systematically prepare the procedures for ship inspection and tests, including: <ul style="list-style-type: none"> • Sea trial • Annual inspection • Periodic inspection ◆ Clearly point out failed items and give advice on remedy for ships not passing the requirements <p>6.3 Professionalism in ship inspection arrangements</p> <ul style="list-style-type: none"> ◆ Follow rules and regulations of maritime departments, classification bodies and class registration / certification to arrange and supervise all the preparations for ship inspection ◆ Assist in writing survey reports and recommendations
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to correctly prepare the work procedures for ship class registration / certification, accurately record and analyze data, and judge the accuracy of the test results; and</p> <p>(ii) Capable to correct state in detail the requirements for ship classification.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic project supervision techniques and maritime knowledge.