

STCW Code Table A-VI/6-2

Specifications of minimum standard of competence for seafarers with designated security duties

Ref: <https://www.edumaritime.net/stcw-code>

Source: IMO

| Column 1 | Column 2 | Column 3 | Column 4 |
|---|--|--|---|
| Competence | Knowledge, understanding and proficiency | Methods for demonstrating competence | Criteria for evaluating competence |
| Maintain the conditions set out in a ship security plan | <p>Working knowledge of maritime security terms and definitions, including elements that may relate to piracy and armed robbery</p> <p>Knowledge of international maritime security policy and responsibilities of Governments, companies and persons, including working knowledge of elements that may relate to piracy and armed robbery</p> <p>Knowledge of maritime security levels and their impact on security measures and procedures aboard ship and in the port facilities</p> <p>Knowledge of security reporting procedures</p> <p>Knowledge of procedures and requirements for drills and exercises under relevant conventions, codes and IMO circulars, including working knowledge of those that may relate to piracy and armed robbery</p> <p>Knowledge of the procedures for conducting inspections and surveys and for the control and monitoring of security activities specified in a ship security plan</p> | Assessment of evidence obtained from approved instruction or during attendance at an approved course | <p>Procedures and actions are in accordance with the principles established by the ISPS Code and the SOLAS, 1974, as amended</p> <p>Legislative requirements relating to security are correctly identified</p> <p>Communications within the area of responsibility are clear and understood</p> |

| Column 1 | Column 2 | Column 3 | Column 4 |
|---|---|--|---|
| Competence | Knowledge, understanding and proficiency | Methods for demonstrating competence | Criteria for evaluating competence |
| Maintain the conditions set forth in a ship security plan <i>(continued)</i> | Knowledge of security-related contingency plans and the procedures for responding to security threats or breaches of security, including provisions for maintaining critical operations of the ship/port interface, and including also working knowledge of those that may relate to piracy and armed robbery | | |
| Recognition of security risks and threats | <p>Knowledge of security documentation, including the Declaration of Security</p> <p>Knowledge of techniques used to circumvent security measures, including those used by pirates and armed robbers</p> <p>Knowledge enabling recognition of potential security threats</p> <p>Knowledge enabling recognition of weapons, dangerous substances and devices and awareness of the damage they can cause</p> <p>Knowledge of crowd management and control techniques, where appropriate</p> <p>Knowledge in handling security-related information and security-related communications</p> <p>Knowledge of the methods for physical searches and non-intrusive inspections</p> | Assessment of evidence obtained from approved instruction or during attendance at an approved course | Procedures and actions are in accordance with the principles established by the ISPS Code and the SOLAS, 1974, as amended |

| Column 1 | Column 2 | Column 3 | Column 4 |
|--|---|--|---|
| Competence | Knowledge, understanding and proficiency | Methods for demonstrating competence | Criteria for evaluating competence |
| Undertake regular security inspections of the ship | <p>Knowledge of the techniques for monitoring restricted areas</p> <p>Knowledge of controlling access to the ship and to restricted areas on board ship</p> <p>Knowledge of methods for effective monitoring of deck areas and areas surrounding the ship</p> <p>Knowledge of inspection methods relating to the cargo and ship's stores</p> <p>Knowledge of methods for controlling the embarkation, disembarkation and access while on board of persons and their effects</p> | Assessment of evidence obtained from approved instruction or during attendance at an approved course | Procedures and actions are in accordance with the principles established by the ISPS Code and the SOLAS Convention, as amended |
| Proper usage of security equipment and systems, if any | <p>General knowledge of various types of security equipment and systems, including those that could be used in case of attacks by pirates and armed robbers, including their limitations</p> <p>Knowledge of the need for testing, calibrating, and maintaining security systems and equipment, particularly whilst at sea</p> | Assessment of evidence obtained from approved instruction or during attendance at an approved course | <p>Equipment and systems operations are carried out in accordance with established equipment operating instructions and taking into account the limitations of the equipment and systems</p> <p>Procedures and actions are in accordance with the principles established by the ISPS Code and the SOLAS, 1974, as amended</p> |