

# Yacht Crew

<b>Experience required prior training:</b>	None
<b>Certification required prior training:</b>	None
<b>Minimum age required:</b>	10 years old
<b>Suggested number of training hours:</b>	20 hours (minimum 3 days)
<b>Who can run the training:</b>	ISSA Instructor or minimum Offshore Skipper
<b>Who can do the examination:</b>	ISSA Instructor or minimum Offshore Skipper
<b>How to submit the application:</b>	Only through authorized ISSA school

## **Skills and knowledge required for a Yacht Crew**

### **Yacht's construction**

- ♣ Knows the basic parts of yacht and what are the designed for:
  - Cockpit;
  - Bildge;
  - Heads;
  - Galley;
  - Bow;
  - Stern, aft etc.
  
- ♣ Can operate elementary yacht's systems:
  - Toilet;
  - Gass oven;
  - Sink;
  - Shower;
  
- ♣ Can fill up the water and diesel tanks;
  
- ♣ Can operate the inboard engine;
  - Start it;
  - Switch it off;
  - Check whether cooling system works;
  - Inspection before starting.

## **Line and spring handling**

- ⤴ Can combine two lines of the same and different diameter;
- ⤴ Can make:
  - Bowline;
  - Fast a line on a cleat;
  - Fishermen's bend;
  - Coil mooring lines;
- ⤴ Can:
  - Hand over,
  - Take,
  - Make fast on cleat;
  - Let go mooring lines;
- ⤴ Can describe different ways of taking a mooring.

## **Handling fenders**

- ⤴ Can:
  - Fix them by applying adequate knots:
  - effectively operate the manouvering fender:

## **Operating the anchor.**

- ⤴ Can:
  - Prepare anchor for weighing (switches and controls)
  - Operate the windlass (letting out and taking in the chain)

## **Operating the dinghy.**

- ⤴ Can:
  - Take the dinghy off the deck and pull it in onto the deck;
  - Secure the dinghy to the yacht;
  - Use paddles effectively;
  - Secure the dinghy to the deck.

## **Safety.**

- ⤴ Can:
  - Safely move arround the deck;
  - Use the safety equipement;
  - Use the distress singalling equipment (pirotechnics, mirror, flags etc.);

- Use the fire fighting equipment (fire extinguishers – with consideration of various types available, fire blanket);
- Apply various methods to make a distress signal (at least 4 methods).

### **Other skills**

#### ✦ Can:

- Keep observation of the sailing area and pass over information about the direction and distance to objects;
- Knows the lights of their own yacht in the night;
- Make adequate signals in fog;
- Effectively hold the helm.