



SYNC

RYA
RADAR

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RYA RADAR

Radar is an invaluable aid for navigation and collision avoidance but it is only useful in the hands of a knowledgeable operator.

The course is conducted ashore using RYA approved software and is extremely important for the Captain and Sailing Crew.

The best results are only obtained when you know how to use all the functions correctly.



WHO IS THIS COURSE FOR?



It is not an all-seeing eye, and can only mislead those who do not understand its controls, allow for its limitations, or interpret its picture accurately.

To get the best from your set you need to understand what it is and what it can and can't do. This one day training uses clear and easy language, it offers a 'background briefing', which explains what radar is and how it works. It explains the radar's use on a small boat, giving an honest appraisal of the operational limitations you might encounter.



The book you will be provided with covers switching on and setting up, refining and understanding the picture, blind areas, different types of radar reflector and their limitations, how to fix radar positions, pilotage by radar and collision avoidance.



WHAT THIS COURSE COVERS

- Wave propagation
- Radar set components
- Target definition and discrimination
- Radar reflectors
- Types of radar display
- Radar plotting
- Navigation
- Range and bearing

Certificate issuing criteria

Understand the use of radar in small boats as an aid to navigation and for collision avoidance.





GET IN TOUCH FOR MORE

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booking contact:**

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