



## **RYA Powerboat Instructor Course Syllabus**

- · The Instructors Role
- RYA Scheme
- Introduction to the syllabus
- · Running the 'perfect' session
- · Briefing & Debriefing Skills
- · Course Planning
- Teaching Level 2 Practical Sessions
- · Shorebased Teaching Skills

## **Practical Sessions:**

- Personal Safety Kit
- · Introduction to the powerboat & safety kit
- Launching
- · Pre-start checks & Starting Procedures
- Familiarisation
- · Holding Off
- · Picking up a Mooring
- Man Overboard (Drive On Method) + Cold Shock / Hypothermia / Distress Communications
- · Coming Alongside & Departing
- · Springing on / off
- · Turning on a Warp
- · Turning in a confined Space
- Anchoring
- Use of a compass
- · Man Overboard (Drift On Method)
- Planing Speed
- Recovery

## **Theory Sessions:**

- Weather
- · Tides & Tidal Streams
- · Introduction to Charts & Important Symbols
- Buoyage
- IRPCS & Byelaws
- Emergency Actions
- · Pilotage & Passage Planning
- · Use & Limitations of GPS / Chart Plotters