

## **All Hands on Deck Maritime Training**

PO Box 1044 Newcastle  
NSW 2300

**PH: 0434 803 687**

[www.allhandsondeck.com.au](http://www.allhandsondeck.com.au)  
[enquiries@allhandsondeck.com.au](mailto:enquiries@allhandsondeck.com.au)

### **PURPOSE:**

The Coastal Navigation course is a Unit of Competency from the TDM07 Training Package and is designed to enable students to plan and safely execute a coastal passage in a yacht or commercial vessel to the level of Coxswain.

### **ENTRY REQUIREMENTS:**

There are no specific entry requirements for this course

### **TARGET GROUP:**

Recreational Boaters  
Yacht persons  
General Purpose Hands  
Coxswains  
Master V's

### **BOOKING DETAILS**

Ph. 0434 803 687 or online  
[www.allhandsondeck.com.au](http://www.allhandsondeck.com.au)

*Peter Wood*

*Training Operations Manager*

*Reviewed 1<sup>st</sup> August 2009*

### **OUR TRAINING VESSEL:**

*Our training vessel is a commercially registered 42' (12.9 metre) vessel based in Newcastle and in commercial survey for 12 persons and 2 crew up to 30 nautical miles to sea and is manned by a fully qualified and experienced crew.*

# **INFORMATION SHEET COASTAL NAVIGATION**

(Plan and navigate a short voyage within inshore limits)  
(TDMMH1207B)

### **LEARNING OUTCOMES:**

Participants on successful completion of this course will:

- Be able to interpret nautical charts
- Identify charts symbols, dangers, soundings etc
- Use nautical charts for plotting courses, dead reckoning, estimated and confirmed (fixes) positions, Transits, distances and directions, calculating Set and Drift
- Understand and use Speed, Time and Distance calculations
- Understand and apply Variation and Deviation to courses and bearings
- Develop a Passage Plan
- Be introduced to Radar and GPS for use in navigation
- Understand and apply tidal and weather information

### **COURSE DELIVERY:**

- The course is limited to 6 persons to ensure quality of training
- The course is delivered over 3 x 3 hour classroom sessions
- An optional extra is for candidates to develop a passage plan and to undertake a sea voyage putting their new found knowledge and skills into practice. (Additional cost of \$95.00 per person applies to cover vessel fuel costs)

### **DATES AND LOCATION:**

Courses are run monthly and dates are available from our website at:

[www.allhandsondeck.com.au](http://www.allhandsondeck.com.au) or by calling 0434803687

### **COURSE COST:**

(Discounted rates apply for enrolling more than one person at a time)

\$295.00 per person (1 person)  
\$275.00 per person (2 persons)  
\$265.00 per person (3 persons)  
\$255.00 per person (4 or more persons)

### **ADDITIONAL COSTS:**

Chart AUS 252 Approx \$35.00  
Dividers Approx \$29.00  
Parallel Rules approx \$29.00  
Practical session \$95.00

### **OUR TRAINERS:**

Our Qualified Trainers and Assessors hold commercial qualifications and have over 60 years combined maritime experience.