

Online face to face video conferencing session with each participant able to take an active part and able to ask questions.

## Colregs – in depth Rules 1-19 (Attendance certificates awarded)

A heavy duty read through of the colregs to get an in-depth understanding. Ideal for people wanting a good understanding of the rules especially aimed at those preparing for examinations such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Tuesday 24/3, Thursday 9/4, Wednesday 29/4 2020**

### Colregs Pt 1 Rules Time: 0900 -1100

Parts and Sections of the rules. Rules 1-5/6

Covering

Contents – Parts and Sections

Part A General

1) Application

2) Responsibility

3) Definitions

Part B Steering and Sailing Rules

Section I

4) Application

5) Lookout

6) Safe Speed

### Colregs Pt 2 Rules Time: 1200-1400

Rules 6- 14

Part B Steering and Sailing Rules

6) Safe Speed

7) Risk of collision

8) Action to avoid collision

9) Narrow Channels

10) Traffic Separation Scheme

Section II

11) Application

12) Sailing vessels

13) Overtaking

14) Head-on situation

### Colregs Pt 3 Rules Time: 1500 – 1700

Rules 14-19

Part B Steering and Sailing Rules

Section II

15) Crossing situation

16) Action by give way vessel

17) Action by stand-on vessel

18) Responsibilities between vessels

Section III

19) Conduct of vessels in restricted visibility

**How to book: Contact: [admin@searegs.co.uk](mailto:admin@searegs.co.uk) or 01752 408270 or 07711 022003**

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## Safety Management systems - ISM/DSM and IPV Code (Attendance certificates awarded)

A full review of Safety Management Systems – looking at International Safety Management System, Domestic Safety Management System and the requirements of the Intended Pleasure Vessel Code

Ideal when requiring a good understanding of Safety Management Systems either creating one or managing as the company or vessel Master. Perfect for those prepping for exams such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Wednesday 25/3, Tuesday 14/4, Thursday 30/4**

### DSM/ISM and IPV Pt 1 Time: 0900 -1100

- Overview of ISM and DSM
- Application of SMS
- Application of IPV
- Part A Implementation
- Objectives and Functional Requirements of ISM and DSM
- Health, Safety and Environmental Policy

### DSM/ISM Pt 2 Time: 1200 -1400

- Part A Implementation
- Company responsibilities
- Designated person(s)
- Masters Responsibilities
- Resources and Personnel
- Shipboard operations
- Emergency Preparedness
- Reports and Analysis, Accidents
- Maintenance of the ship
- Documentation

### DSM/ISM Pt 3 Time: 1500 – 1700

- Part B
- Certification and Verification
- Certification
- Interim Certification
- Verification
- Forms of Certificates
- Documents of Compliance
- Safety Management Certificate
- Validity
- DSM Audit
- DSM Self assessment

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## Record Keeping, Chart Corrections and Vessel Certification (Attendance certificates awarded)

Three subjects: Legal responsibilities of record keeping with the Official Log Book for vessels over 25GT, Garbage Record Book and Oil Record Book. Secondly looking chart correction types and finishing with SCV and Inland Water Passenger Vessel Code at sea and the certification requirements.

Ideal if requiring an understanding of your legal responsibility for vessel paperwork and those prepping for exams such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Thursday 26/3, Wednesday 15/4, Tuesday 5/5**

### Records and Certs Pt1 Time: 0900 -1100

Requirements for records

-Official Log Book-

Legality

Contents

Records taken

Inspections

Narrative log

-Garbage Record Book-

Legality

Descriptions of Garbage

Inspection

### Records and Certs Pt2 Time: 1200 -1400

-Oil Record Book Pt1-

Legality

Machinery space operations

List of items to be recorded

Amendments

-Chart corrections-

Legality and requirement

Weeklies

Cumulative

Annual - QR

### Records and Certs Pt3 Time: 1500 – 1700

Vessel paperwork and certification

Small Commercial vessel paperwork

Small Vessel Codes, Red, Blue, Brown, Yellow, MGN 280 and WB2

Passenger vessel paperwork

Passenger vessel codes MSN 1823, Small seagoing Passenger vessel

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## Navigation Refresher (Attendance certificates awarded)

The chart, compass and fixing  
Tidal streams and heights  
DR, Estimated Position, Course to steer, Multi hour trips

Ideal if requiring a good understanding of your legal responsibility for vessel paperwork and those prepping for exams such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Tuesday 31/3, Thursday 16/4, Wednesday 6/5**

### Nav refresher Pt1 Time: 0900 -1100

Chart types, folios and information  
Compass variation & adjustment  
Compass deviation & adjustment  
Fixing methods  
Passage planning overview

### Nav refresher Pt2 Time: 1200 -1400

Tides overview  
Tidal streams  
Diamonds  
Tidal Atlas  
Computation of rates  
Dead Reckoning, Estimated Position and Course to Steer

### Nav refresher Pt3 Time: 1500 – 1700

Tidal Heights  
Standard Ports  
Secondary Ports  
Working under keel clearances  
Working air draft clearances

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## **Radar and Electronic Navigation (Attendance certificates awarded)**

Radar – how it works, set up and straightforward use

Radar – collision avoidance – Stabilization - ARPA/MARPA and Plotting

Global Navigation Satellite Systems and Electronic Chart Systems

Ideal if requiring a good understanding of electronic navigation and for those prepping for exams such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Wednesday 1/4, Tuesday 21/4, Thursday 7/5**

### **Radar and E Nav Pt1 Time: 0900 -1100**

Radar overview

Basic set up and getting a picture

Use of Brilliance/Contrast/Gain/Range/Tune

Clutter controls

Basic stabilization and Head up

Basic fixing tools – EBL and VRM and how they can be used

Basics of Parallel Indexing

### **Radar and E Nav Pt2 Time: 1200 -1400**

Radar for collision avoidance

Review of the Radar Colregs

EBL's and VRM's

ARPA/Marpa

Radar Plotting

### **Radar and E Nav Pt3 Time: 1500 – 1700**

Review of GNSS systems

How they work

What errors affect them

Review of Electronic chart systems

ECS and ECDIS differences

Chart differences - official and unofficial Electronic Navigational Chart

Legality of Chart systems

Corrections

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## Exam Prep day (Attendance certificates awarded)

A full day of general knowledge at the higher end of the scale covering colregs, stability, buoyage, weather, emergency situations, business and law, ISM/DSM awareness Radar and Plotting, Passage planning, Publications, Logbooks OLB, ORB and GRB and record keeping.

Ideal if requiring a general prep or oral tester for exams such as Master 200, OOW, Boat Master and Yacht Master.

£25 per 2 hours or £65 for all three sessions

**Dates: Thursday 2/4, Wednesday 22/4, Tuesday 12/5**

### Exam Prep Pt1 Time: 0900 -1100

Safe working and Masters responsibilities

COSWP and Health and Safety

Business and law

Codes and vessel paperwork

### Exam Prep Pt2 Time: 1200 -1400

Buoyage

Colregs general

TSS and Narrow channels

Stability

G, B, M

Metacentric Height

FSE

Lifting

### Exam Pre Pt3 Time: 1500 – 1700

Chart and compass

Radar and plotting

OWA Triangle

Hup and N up plots

Radar Colregs

Meteorology

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## Disaster day (Attendance certificates awarded)

What to do if.... detailed review of problems and issues at sea and how to put them right.  
Emergency procedures, Emergency preparedness, muster, drills, Life saving equipment,  
Fire fighting equipment, Distress signaling.

Great prep for exams such as Master 200, OOW, Boat Master and Yacht Master.  
£25 per 2 hours or £65 for all three sessions

**Dates: Tuesday 7/4, Thursday 23/4, Wednesday 13**

### Disaster day Pt 1 Time: 0900 -1100

Review of distress signaling  
Legal requirements  
Life saving equipment  
Fire fighting equipment  
GMDSS  
Recording and paperwork requirements

### Disaster day Pt 2 Time: 1200 -1400

Where to find information  
Emergency signals  
Masters responsibility  
Emergency procedures  
General Alarm  
Fire  
Flood  
MOB  
Abandon Ship

### Disaster day Pt 3 Time: 1500 – 1700

Review of why accidents happen – machinery versus human failure  
Salvage  
MAIB reporting  
Internal reporting  
Review of Safety officers and DP requirement and roles

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## Safe access, Bridge Watch keeping and publications (Attendance certificates awarded)

Safe access - A key problem to our industry where many injuries and deaths occur  
Bridge watchkeeping – where we will review the legal requirements onboard for keeping a safe navigational watch  
Publications – a review of the nautical publications and what are contained inside them and when we might use them.

Great prep for exams such as Master 200, OOW, Boat Master and Yacht Master.  
£25 per 2 hours or £65 for all three sessions

**Dates: Wednesday 8/4, Tuesday 28/4, Thursday 14/5**

### Safe Access Pt1 Time: 0900 -1100

Safe access and movement  
Regulations concerning access to vessel  
Gangways, embarkation ladder, pilot access  
Safety points to ensure safe access  
Rigging, LSA and illumination requirements  
Safe movement on board  
Regulation

General safe practice and responsibility of the Master, Company and Seafarer

### Bridge Watchkeeping Pt2 Time: 1200 -1400

Responsibilities in law  
Relationship between conventions  
Lookout  
Keeping a watch  
Handing over a watch  
Sole watchkeeping  
Composition of a watch

### Publications Pt3 Time: 1500 -1700

Review of Nautical publications  
Requirements in law  
Overview of sections within Admiralty publications  
Review of records required on board  
Review of Certification required onboard

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