

Reval Marine & Offshore Training

Manual MARINE & STCW TRAINING

Section QUALITY MANUAL

Sub Sect ÖPPEKAVAD/TRAINING SYLLABUS

Title 1010 Smoke diving & search in smoke filled spaces

ENTERING SMOKE FILLED ROOMS, PERSON SEARCH TECHNIQUES IN SMOKE FILLED ROOMS

Aim: To provide refresher training for members of fire fighting parties in entering smoke filled ship areas and person search techniques in smoke filled rooms.

Standards: Based on IMO Model courses 1.20 and 2.03

Course intake limitation: 8 – 12 persons

Duration: 3 hours

Entry standards: Training according STCW A-VI/1-2

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Course outline

Subject	Time
1 Entering smoke filled rooms (briefing) 1.1 Definitions, safety instructions 1.2 Mandatory procedures when entering smoke filled rooms 1.3 Entering techniques 1.4 Search techniques 1.5 Rescuing of survivors from smoke filled rooms 1.6 Radio communication	15 minutes
2 Breathing apparatus (briefing) 2.1 Description 2.2 Working principle 2.3 Calculation of air consumption 2.4 Use of BA	15 minutes
3 Practical „smoke diving“ 3.1 Fire hose connection 3.2 Use of nozzles 3.3 Search of survivors in smoke filled rooms 3.4 Rescuing of survivors from smoke filled rooms	120 minutes
Total hours	Abt 2,5 hours