

Contents

	Page
Foreword	v
Introduction	1
Purpose of the model courses	1
Use of the model course	1
Lesson plans	2
Presentation	2
Evaluation or assessment of trainee progress	2
Implementation	2
Part A: Course Framework	3
Scope	3
Objectives	3
Recommended entry standards	3
Course certificate	4
Course intake limitations	4
Staff requirements	4
Teaching facilities and equipment	4
Teaching aids (A)	4
IMO references (R)	5
Textbooks and other references (T)	5
Part B: Course Outline	6
Timetable	6
Lectures	6
Course outline	6
Part C: Detailed Teaching Syllabus	9
Part D: Instructor Manual	16
1. The General System Concept	17
2. System Components	19
3. Training, Qualification, Certification and Exercises	20
4. Communications	20
5. System Management	21
6. Improving Services	23

Contents

	Page
Foreword	v
Introduction	1
Purpose of the model courses	1
Use of the model course	1
Lesson plans	2
Presentation	2
Evaluation or assessment of trainee progress	2
Implementation	2
Part A: Course Framework	3
Scope	3
Objectives	3
Recommended entry standards	5
Course certificate	5
Course intake limitations	5
Staff requirements	5
Teaching facilities and equipment	6
Teaching aids (A)	6
IMO references (R)	6
Textbooks and other references (T)	6
Part B: Course Outline	7
Timetable	7
Lectures	7
Course outline	7
Part C: Detailed Teaching Syllabus	10
Part D: Instructor Manual	15
1. Bases of a SAR Service	16
2. Rendering Assistance (SAR Mission)	17
3. Training and Consolidation	18
4. Team Work	20
5. Problems for an OSC arising from complex SAR Missions and how to cope	20
6. Training and Consolidation	21
Appendix 1	22
Appendix 2	23

Part E: Evaluation	27
Introduction	27
Method of evaluation	27
Validity	28
Reliability	28
Subjective testing	28
Objective testing	28
Distracters	29
Guess factor	29
Scoring	29
Guidance on the Implementation of IMO Model Courses	31

Part A: Course Framework	31
Scope	31
Objectives	31
Recommended entry standards	31
Course outline	31
Course intake limitations	31
Staff requirements	31
Teaching facilities and equipment	31
Teaching aids (A)	31
IMO references (B)	31
Textbooks and other references (C)	31
Part B: Course Outline	31
Table	31
Course outline	31
Part C: Detailed Teaching Syllabus	31
Table	31
Part D: Instructor Manual	31
1. Basis of a SAR Service	31
2. Planning Assistance (SAR Mission)	31
3. Training and Consolidation	31
4. Team Work	31
5. Problems for an OSC	31
6. Training and Consolidation	31
Appendix 1	31
Appendix 2	31