



United Nations
Educational, Scientific and
Cultural Organization



The Protection of the
Underwater Cultural Heritage

APPENDIX F

Author Christopher J. Underwood

Suggested Timetable for the Foundation Course



Published by UNESCO Bangkok
Asia and Pacific Regional Bureau for Education
Mom Luang Pin Malakul Centenary Building
920 Sukhumvit Road, Prakanong, Klongtoey
Bangkok 10110, Thailand

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ISBN: 978-92-9223-413-3 (Print version)
ISBN: 978-92-9223-414-0 (Electronic version)

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Technical editing: Martijn M. Manders and Christopher J. Underwood
Copy-editing: Sara M. Mabelis
Design/Layout/Illustration: Warren Field
Cover photo: A regional trainee in action © UAD, Thailand

Printed in Thailand

CLT/12/OS/015

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Suggested Timetable for the Foundation Course

Introduction to the Appendix

This appendix provides a suggested timetable for the six-week Foundation Course. The timetable is structured in such a way that each topic builds upon the knowledge learnt from previous units. This enables the students to expand their knowledge and skills on underwater archaeology in a progressive manner, within the limited duration of the training course. Changes to the sequence of the units may disrupt the logical flow of learning and be disadvantageous to the students.

Considering that the students may come from different academic backgrounds and have varying levels of experience, the first two weeks are devoted to the basics of maritime archaeology. The lectures and practical sessions are intended to prepare the students for the field diving exercises that take place during the third and fourth weeks of the training period. During the field diving exercises on an actual shipwreck, students are taught how to assess and survey the site and plan how the archaeological site can be sustainably managed and safeguarded. The final two weeks are focused on the preparation of a management plan for the shipwreck and how to present findings to both professionals and the general public.

Considering that the timetable may change according to the availability of the selected trainers, the organizers should inform the trainers as early as possible, so that they have adequate time to plan and ensure their availability during the dates of the units assigned to them.

WEEK 1	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
Arrival of students and trainers and transfer to Chanthaburi before Monday	90 mins	Introduction of Students, Trainers and Support Team and Tour of National Maritime Museum or Office of the Host Organization	UNIT 2 Back to Basics (The Scope of Underwater and Foreshore Archaeology)	UNIT 2 Back to Basics (2-D Survey Wet Practical Session)	UNIT 2 Back to Basics (Project Planning and Safety)	UNIT 7 Data Management in Maritime and Underwater Archaeology (3-D Survey Dry Practical Session)	APPENDIX D How to Use Site Recorder (Presentations of the Results of the 3-D Survey Practical)	Free Day and Report Writing	WEEK 1 UNITS 1, 2, 7 and Appendix D
	30 mins	Break	Break	Break	Break	Break	Break		
	90 mins	Opening Ceremony	UNIT 2 Back to Basics (Underwater and on the Foreshore Site Types, Introduction to Dating Archaeological Material)	UNIT 2 Back to Basics (2-D Survey Wet Practical Session)	UNIT 7 Data Management in Maritime and Underwater Archaeology (Introduction)	UNIT 7 Data Management in Maritime and Underwater Archaeology (3-D Survey Dry Practical Session)	APPENDIX D How to Use Site Recorder (More Advanced Practical Exercises)		
	60 mins	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch		
	90 mins	UNIT 1 Introduction to the 2001 UNESCO Convention on the Protection of the Underwater Cultural Heritage and its Annex	UNIT 2 Back to Basics (Introduction to 2-D Survey Techniques)	UNIT 2 Back to Basics (Project Designs)	UNIT 7 Data Management in Maritime and Underwater Archaeology (Review of 2-D Survey Techniques & Introduction)	APPENDIX D How to Use Site Recorder (Continue 3-D Survey Practical and Start Processing the Results of 3-D Survey Exercise)	Informal Review and Discussions of the Units Covered in Week 1		
	30 mins	Break	Break	Break	Break	Break	Break		
	90 mins	UNIT 1 Introduction to the 2001 UNESCO Convention on the Protection of the Underwater Cultural Heritage and its Annex	UNIT 2 Back to Basics (2-D Survey Dry Practical and Analysis of Results)	UNIT 2 Back to Basics (Diver and Remote Sensing Area Search, Survey and Position Fixing)	APPENDIX D How to Use Site Recorder (Practical Exercises)	APPENDIX D How to Use Site Recorder (Continuing Processing the Results of the 3-D Survey Exercise)	Informal Review and Discussions of the Units Covered in Week 1		
	30 mins	Discussion	Discussion	Discussion	Discussion	Discussion	Discussion		

Total hours per day = 8 hours 30 minutes

WEEK 2	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
	90 mins	UNIT 3 Management of Underwater Cultural Heritage	UNIT 4 Underwater Archaeological Resources	UNIT 5 Desk-based Assessment	UNIT 6 Significance Assessment	UNIT 11 Finds Handling and Conservation	APPENDIX C Introduction to Metal Shipbuilding Technology		WEEK 2 UNITS 3, 4, 5, 6, 10, 11, 12 and Appendix C
	30 mins	Break	Break	Break	Break	Break	Break		
	90 mins	UNIT 3 Management of Underwater Cultural Heritage	UNIT 4 Underwater Archaeological Resources	UNIT 5 Desk-based Assessment	UNIT 6 Significance Assessment	UNIT 11 Finds Handling and Conservation	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Introduction to the Management Plan, Storyboards, Site Assessment and Management of the Project Archive)		
	60 mins	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch		
	90 mins	UNIT 3 Management of Underwater Cultural Heritage	UNIT 4 Underwater Archaeological Resources	UNIT 6 Significance Assessment	UNIT 10 Intrusive Techniques in Underwater Archaeology	UNIT 11 Finds Handling and Conservation	Relocation to Rayong Province for the Practical Dive Session		
	30 mins	Break	Break	Break	Break	Break			
	90 mins	UNIT 3 Management of Underwater Cultural Heritage	UNIT 4 Underwater Archaeological Resources	UNIT 6 Significance Assessment	UNIT 10 Intrusive Techniques in Underwater Archaeology	UNIT 11 Finds Handling and Conservation (Visit the Archaeology Unit's Finds Storage and Conservation Facility)			
	30 mins	Discussion	Discussion	Discussion	Discussion	Discussion			
Total hours per day = 8 hours 30 minutes									
		Free Day or the First Practical Dive Session OR UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing, Dive Equipment and Site Familiarization and Debrief)							

WEEK 3	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
	30 mins	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)		UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	WEEK 3 UNIT 12 and Appendix E (Management Plan) as well as Storyboards, Wreck Assessment and Country Presentations
	All day	Dive Equipment and Site Familiarization	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	Free Day and Report Writing			Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	
	30 mins	Debrief	Debrief	Debrief		Debrief	Debrief	Debrief	
	Evening	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)		UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	

WEEK 4	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
	30 mins	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)		UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)	UNIT 12 Practical Dive Session, Mannok Shipwreck Site (Project Briefing)		WEEK 4 UNIT 12 and Appendix E (Management Plan) as well as Storyboards, Wreck Assessment and Country Presentations
	All day	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards		Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards	Site Tasks, Site Assessment, Survey Skills, Management Plan and Storyboards		
	30 mins	Debrief	Debrief		Debrief	Debrief	Debrief		
	Evening	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)		UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)	UNIT 12 and APPENDIX E (Complete Dive Logs, Task Planning, Management Plans and Country Presentations)		
				<i>Free Day and Report Writing</i>					
								<i>Relocation to Chanthaburi</i>	

WEEK 5	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
	90 mins	UNIT 14 Asian Shipbuilding Technology and APPENDIX B Basic Terminology of Shipbuilding	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	UNIT 16 Museology (Introduction to the Storyboards)	UNIT 16 Museology (Final Preparation of the Storyboards)	UNIT 17 Public Archaeology, Raising Awareness and Public Participation Projects in Underwater and Maritime Archaeology		WEEK 5 UNIT 13, 14, 16, 17, 18, Appendix A and Appendix B
	30 mins	Break	Break	Break	Break	Break	Break		
	90 mins	UNIT 14 Asian Shipbuilding Technology and APPENDIX B Basic Terminology of Shipbuilding	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	UNIT 16 Museology (Introduction to the Storyboards)	UNIT 16 Museology (Final Preparation of the Storyboards)	UNIT 17 Public Archaeology, Raising Awareness and Public Participation Projects in Underwater and Maritime Archaeology		
	60 mins	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch		
	90 mins	UNIT 14 Asian Shipbuilding Technology and APPENDIX B Basic Terminology of Shipbuilding	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	UNIT 13 Asian Ceramics	UNIT 16 Museology (Introduction to the Storyboards)	UNIT 18 Archaeological Publication	UNIT 17 Public Archaeology, Raising Awareness and Public Participation Projects in Underwater and Maritime Archaeology		
	30 mins	Break	Break	Break	Break	Break	Break		
	90 mins	UNIT 14 Asian Shipbuilding Technology and APPENDIX B Basic Terminology of Shipbuilding	APPENDIX A (Appendix to Unit 14) Ethnographic Boat Recording Practicum	UNIT 13 Asian Ceramics (Visit to the National Maritime Museum's Ceramics Collection)	UNIT 16 Museology (Introduction to the Storyboards)	UNIT 18 Archaeological Publication	UNIT 17 Public Archaeology, Raising Awareness and Public Participation Projects in Underwater and Maritime Archaeology		
	30 mins	Discussion	Discussion	Discussion	Discussion	Discussion	Discussion		
								<i>Free Day and Report Writing</i>	

Total hours per day = 8 hours 30 minutes

WEEK 6	Duration	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Summary of units covered
	90 mins	UNIT 8 Geographic Information Systems (GIS) in Underwater Archaeology	UNIT 9 <i>In Situ</i> Preservation	UNIT 15 Material Cultural Analysis	Preparation of Student Presentations	Conference: Student Presentations and Exhibition of the Storyboards for Visitors		Departure of Students and Trainers	WEEK 6 UNITS 8, 9, 15 and Appendix E
	30 mins	Break	Break	Break	Break	Break			
	90 mins	UNIT 8 Geographic Information Systems (GIS) in Underwater Archaeology	UNIT 9 <i>In Situ</i> Preservation	UNIT 15 Material Cultural Analysis	Relocation to Bangkok	Conference: Student Presentations and Exhibition of the Storyboards for Visitors			
	60 mins	Lunch	Lunch	Lunch	Lunch	Lunch	Free Day		
	90 mins	UNIT 8 Geographic Information Systems (GIS) in Underwater Archaeology	UNIT 9 <i>In Situ</i> Preservation	APPENDIX E Management Plan for Mannok Shipwreck Site					
	30 mins	Break	Break	Break					
	90 mins	UNIT 8 Geographic Information Systems (GIS) in Underwater Archaeology	UNIT 9 <i>In Situ</i> Preservation	Preparation of Student Presentations	Installation of Storyboards at the Venue and Final Preparation of Presentations and Closing Ceremony	Closing Ceremony at UNESCO Field Office in Bangkok			
	30 mins	Discussion	Discussion	Discussion					
	30 mins	Discussion	Discussion	Discussion					

Total hours per day = 8 hours 30 minutes