

INT-MO-37111 REA SUPPORT TO MARITIME OPERATIONS

COURSE SCHEDULE



Daily Schedule:

- **Start Time:** 09:10
- **Lecture duration:** 50 minutes
- **Breaks:** 10 minutes between lectures
- **Lunch Break:** 13:00 – 14:10
- **End Time:** 17:00

Day	Time	Activity / Lecture	Lecturer
Monday (26 May 2025)	08:00 – 08:45	Students Reception	All students meet at EHO in Classroom NR 2
	09:10 - 10:00	Lecture 0 - Course Overview and Administrative Remarks	Course Director: Cdr Pinto da Silva, MGEOMETOC COE
	10:00 - 10:10	Break	
	10:10 - 11:00	Lecture 1 - NATO Geospatial (GEO), Meteorology and Oceanographic (METOC) principles, concepts and doctrine	Lt Cdr Xavier Guerreiro (GEO), MGEOMETOC COE
	11:00 - 11:10	Coffee Break	
	11:10 - 12:00	Lecture 1 - NATO Geospatial (GEO), Meteorology and Oceanographic (METOC) principles, concepts and doctrine	Cdr Nádia Rijo (METOC), MGEOMETOC COE
	12:00 - 12:10	Break	
	12:10 - 13:00	Lecture 2 - NATO REA and REP concepts and doctrine	Lt Cdr Xavier Guerreiro, MGEOMETOC COE
	13:00 - 14:10	Lunch Break	
	14:10 - 15:00	Lecture 3 - Maritime Operations Weather Impacts	Lt Cdr Tristão de Brito, PRT N
	15:00 - 15:10	Break	
	15:10 - 16:00	Lecture 3 - Maritime Operations Weather Impacts	Lt Cdr Tristão de Brito, PRT N
	16:00 - 16:10	Break	
	16:10 - 17:00	Lecture 4 - Environmental parameters impacting naval operations	Cdr Quaresma dos Santos, PRT N
	17:00 – 17:30	Maritime GEOMETOC COE visit + Group Photo	
	17:30 – 19:00	Icebreaker	
Tuesday (27 May 2025)	08:45 – 09:00	Students Reception	
	09:10 - 10:00	Lecture 4 - Environmental parameters impacting naval operations	Cdr Quaresma dos Santos, PRT N
	10:00 - 10:10	Break	
	10:10 - 11:00	Lecture 5 - Operational modelling	Mr. Paul Mota, PRT N
	11:00 - 11:10	Break	
	11:10 - 12:00	Lecture 5 - Operational modelling	Mr. Paul Mota, PRT N

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	12:00 - 12:10	Break	
	12:10 - 13:00	Lecture 5 - Operational modelling	Mr. Paul Mota, PRT N
	13:00 - 14:10	Lunch Break	
	14:10 - 15:00	Lecture 5 - Operational modelling	Mr. Paul Mota, PRT N
	15:00 - 15:10	Break	
	15:10 - 16:00	Lecture 6 - REA technology	Lt Cdr Florin Constantinoiu, ROU N (VTC)
	16:00 - 16:10	Break	
	16:10 - 17:00	Lecture 6 - REA technology	Lt Cdr Florin Constantinoiu, ROU N (VTC)
Wednesday (28 May 2025)	08:45 – 09:00	Students Reception	
	09:10 - 10:00	Lecture 7 - REA survey planning	Cdr Pinto da Silva, MGEOMETOC COE
	10:00 - 10:10	Break	
	10:10 - 11:00	Lecture 7 - REA survey planning	Cdr Pinto da Silva, MGEOMETOC COE
	11:00 - 11:10	Break	
	11:10 - 12:00	Lecture 7 - REA survey planning	Cdr Pinto da Silva, MGEOMETOC COE
	12:00 - 12:10	Break	
	12:10 - 13:00	Lecture 12 - REA Information dissemination	Lt Cdr Xavier Guerreiro, MGEOMETOC COE Lt Cdr Gonçalves Tavares, PRT N
	13:00 - 14:10	Lunch Break	
	14:10 - 15:00	Lecture 8 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
	15:00 - 15:10	Break	
	15:10 - 16:00	Lecture 8 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
Thursday (29 May 2025)	16:00 - 16:10	Break	
	16:10 - 17:00	Lecture 8 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
	08:45 – 09:00	Students Reception	
	09:10 - 10:00	Lecture 9 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
	10:00 - 10:10	Break	
	10:10 - 11:00	Lecture 9 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
	11:00 - 11:10	Break	
	11:10 - 12:00	Lecture 9 - REA products 01	Lt Cdr Gonçalves Tavares, PRT N
	12:00 - 12:10	Break	
	12:10 - 13:00	Lecture 10 - REA products 02	Lt Cdr Resende da Silva, PRT N

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	13:00 - 14:10	Lunch Break	
	14:10 - 15:00	Lecture 10 - REA products 02	Lt Cdr Resende da Silva, PRT N
	15:00 - 15:10	Break	
	15:10 - 16:00	Lecture 10 - REA products 02	Lt Cdr Resende da Silva, PRT N
	16:00 - 16:10	Break	
	16:10 - 17:00	Lecture 11 - REA products 03	Lt Sofia Henriques, PRT N
Friday (30 May 2025)	08:45 – 09:00	Students Reception	
	09:10 - 10:00	Lecture 11 - REA products 03	Lt Sofia Henriques, PRT N
	10:00 - 10:10	Break	
	10:10 - 11:00	Lecture 11 - REA products 03	Lt Sofia Henriques, PRT N
	11:00 - 11:10	Break	
	11:10 – 12:00	Knowledge Assessment	Lt Cdr Sónia Godinho, MGEOMETOC COE
	12:10 – 13:00	Satisfaction surveys (20 min) Certificates Delivery & Course Director farewell	Lt Cdr Sónia Godinho, MGEOMETOC COE Course Director: Cdr Pinto da Silva, MGEOMETOC COE
	13:00 (ends)	Course ends at 13:00	