



## MARINE DECK AND CADET CERTIFICATE TRAINING PROGRAMS

Name of Programme	Duration	Eligibility Criteria
Officer in Charge of Navigation Watch	3 years (2 yrs. at AAMOTI and at least 1 yr. on board a seagoing ship.	a) Must be between the ages of 17-25 years. b) Passed the Seafarer Medical Examination. c) A minimum of 5 subjects passed at CSEC/GCE Mathematics and English d) Any other qualification deemed equivalent.
Officer in Charge of Engine Watch (Engineering)		

### Officer in Charge of Navigation Watch (Deck Cadet)

SEMESTER	CODE	TITLE	PREREQUISITE
#1	NA111E	Physics I	None
	NA121E	Mathematics I	None
	NA070E	General English	None
	NA111	Seamanship Principles	None
	NA121	Ship construction & Marine Engineering	None
	NA131	Introduction to Navigation	None
	NA141E	Computer I	None
	NA171E	Maritime English I	None
	L101	Leadership I	None
	P101	Physical Education I	None
#2	NA112E	Physics II	NA111E
	NA122E	Mathematics II	NA121E
	NA112	Marine Safety	NA111
	NA132	Terrestrial Navigation Part I	NA131
	NA133	Celestial Navigation	NA121E
	NA142E	Computer II	NA141E
	NA172E	Maritime English II	NA171E
	L102	Leadership II	L101
	P102	Physical Education II	P101
#3	NA203	Maritime culture & Leadership	NONE
	NA213	Watchkeeping & Marine Communications	NA112E
	NA222	Ship Stability	NA121E
	NA234	Terrestrial Navigation Part II	NA132
	NA261	Ship Compasses & Auto Pilot	NA112E
	NA292	Maritime Law & IMO Convention	None
	L203	Leadership III	L102
	P203	Physical Education III	P102
#4	NA214	Ship Handling and Emergency Proc	NA213
	NA235	Voyage Planning & Weather Routing	NA234
	NA251	Cargo Handling	NA222
	NA262	Navigational Aids	NA112E
	NA263	Radar & ARPA	NA112E - NA132
	NA273E	Technical Report Writing	NA172E
	NA281	Maritime Meteorology	None
	L204	Leadership IV	L203
P204	Physical Education IV	P203	



## Officer in Charge of Engine Watch (Marine Cadet) Engineering

SEMESTER	CODE	TITLE	PREREQUISITE
#1	NA111E	Physics	None
	NA121E	Mathematics I	None
	EN141	Engineering Mechanics I	None
	NA141E	Computer I	None
	L101	Leadership I	None
	NA171E	Maritime English I	None
	EN151T	Eng. Drawing and Projection	None
	EN112T	Marine Safety	None
	P101	Physical Education I	None
#2	NA114E	Physics II	NA111E
	EN118	Chemistry	None
	NA124E	Mathematics II	NA123E
	EN142	Engineering Mechanics II	EN141
	EN114	Introduction to Programming	NA141E
	L102	Leadership II	L101
	EN112	Manufacturing Technology	None
	NA172E	Maritime English II	NA171E
	P102	Physical Education II	P101
#3	EN223	Mathematics III	NA124E
	L203	Leadership III	D102
	EN239	Electrical Eng. Fundamentals for Marine	NA124E
	EN231	Maritime English III	NA172E
	EN241	Thermodynamics	NA114E
	EN251T	Mechanical Engineering Drawing	NE151T
	EN274	Materials Science	NA114E-EN142
		P203	Physical Education III
#4	EN224	Mathematics IV	EN223
	L204	Leadership IV	L203
	EN218	Instrumentation & Measurements	EN239
	EN212	Manufacturing Processes I	EN112T
	EN211T	Marine Engineering, I	None
	EN221T	Marine Diesel Engines I	EN241
	EN241T	Naval Architecture & Ship Construction	None
		P204	Physical Education IV

NA-Navigation Dept, EN-Engineering Dept,  
 NAXXXE- Both departments  
 T- Technical Drawing

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