

Advanced Diploma in Nautical Science (0-2)

	Course Code	Course Name	Pre-R	Co-R	Credit Hours	Contact Hours	Course Type
Semester 1	HP6L	Information Technology: Applications Software 1	N/A	N/A	2	40	Class
	HW6J	Ship Stability: An introduction	N/A	N/A	3	60	Class
	HW6E	Navigational Mathematics and Science	N/A	N/A	2	40	Class
	HW6G	Bridge Watchkeeping	N/A	N/A	2	40	Sim
	HW6R	Marine Meteorology: An Introduction	N/A	N/A	2	40	Class
	HW6P	Chartwork and Tides	N/A	N/A	4	80	Class
Semester Total					15	300	
Semester 2	HW6H	Marine Cargo Operations	N/A	N/A	3	60	Class
	HW73	Marine Law and Management: An introduction	N/A	N/A	2	40	Class
	HW72	Marine Emergency Response & Communication	N/A	N/A	2	40	Sim
	HW6K	Naval Architecture: Ship Construction	N/A	N/A	2	40	Class
	HW6M*	Celestial Navigation	N/A	N/A	4	80	Sim
	HW6N	Nautical Science Graded Unit 1		N/A	2	40	
Semester Total					15	300	
Semester 3	HW79	Shipboard Management	HW73	N/A	2	40	Class
	HW74	Marine Passage Planning	HW6P	N/A	3	60	Sim
	HW7A	Marine Vessel: Structures and Maintenance	HW6K	N/A	2	40	Class
	HW78	Shipmaster's Law Business	HW73	N/A	4	80	Class
	HW76	Applied Marine Meteorology	HW6R	N/A	3	60	Class
Semester Total					14	280	
Semester 4	HW77	Ship Stability: Theory and Practical Application	HW6J	HW6J	3	60	Class
	HW75	Management of Bridge Operations	HW6G, HW6P	HW6G	3	60	Sim
	HW7C	Management of Vessel Operations	HW79	HW79	4	80	Sim
	HW7J	Marine Engineering Systems	N/A	N/A	2	40	Class
	HW7E	Nautical Science Graded Unit 2		N/A	2	40	
	HW7F	Nautical Science Graded Unit 3		N/A	2	40	
Semester Total					16	320	
Program Total					60	1200	