



# LJMMMA'S ACADEMIC CATALOGUE (DECK OPTION)

	YEAR 1			
	Course Number	Course	Credits	Contact
SEMESTER 1	ENGL 112	English 1	3	3
	MATH 125	Mathematics 1 - PreCalculus: Algebra	3	4
	PHYS 150	Physics 1	4	5
	CHEM 111	Chemistry 1	4	5
	CIT 133	Information Tech	2	2
	SEAM 101	General Ship Knowledge 1	2	2
	SEM 100	Student Development Seminar	0	1
	PED 100	Physical Training	1	2
	SEAM 111	Ship Husbandry	3	6
			<b>22</b>	<b>30</b>

	YEAR 2			
	Course Number	Course	Credits	Contact
SEMESTER 1	CIV 100	Civics	3	3
	PED 200	Physical Training	1	2
	SEM 200	Student Development Seminar	0	1
	NAV 245	Electronic Navigation System	4	4
	NAV 210	Rules of the Road 2	3	3
	OPER 180	Principles of Watchkeeping 1	3	3
	OPER 310	Ship Handling 1	3	4
	NAV 300	Navigation 3	4	4
			<b>21</b>	<b>24</b>

	YEAR 2			
	Course Number	Course	Credits	Contact
SEMESTER 2	MATH 225	Mathematics 2 - PreCalculus: Trigonometry	3	4
	PHYS 160	Physics 2	4	5
	ENGL 212	English 2	3	3
	SEAM 175	Ship Stability 1	3	3
	PED 101	Physical Training	1	2
	SEM 102	Student Development Seminar	0	1
	NAV 100	Navigation 1	4	4
	SEAM 110	Cargo Operations 1	4	4
	MET 135	Meteorology 1	4	4
			<b>26</b>	<b>30</b>

	YEAR 2			
	Course Number	Course	Credits	Contact
SEMESTER 2	SEM 201	Student Development Seminar	0	1
	PED 201	Physical Training	1	2
	OPER 315	Ship Handling 2	3	4
	NAV 325	Bridge Navigation Equipment	4	4
	SEAM 225	Seamanship & Marlinspike	2	3
	ETEC 165	Marine Engineering Knowledge	2	2
	COMM 160	Maritime Communication	3	3
	OPER 280	Principles of Watchkeeping 2	3	3
	SEAM 310	Cargo Operations 3	4	4
			<b>21</b>	<b>25</b>

	YEAR 3			
	Course Number	Course	Credits	Contact
SEMESTER 3	SEAM 120	Ship Construction	4	4
	MLAW 200	Maritime Law	3	3
	GEOG 140	Geography	3	3
	PED 102	Physical Training	1	2
	SEM 103	Student Development Seminar	0	1
	SEAM 275	Ship Stability 2	3	3
	SEAM 210	Cargo Operations 2	4	4
	MET 235	Meteorology 2	4	4
	NAV 200	Navigation 2	4	4
	NAV 110	Rules of the Road 1	3	3
			<b>29</b>	<b>31</b>

	YEAR 3			
	Course Number	Course	Credits	Contact
SEMESTER 3	PED 202	Physical Training	1	2
	SEM 202	Student Development Seminar	0	1
	MENV 235	Marine Environment	3	3
	SOSC 100	Ethics & Etiquette	2	2
	SEAM 375	Ship Stability 3	3	3
	NAV 235	Global Maritime Distress Safety System	4	4
	NAV 240	Electronic Chart Display & Information Sy	4	4
	STCW 250	Radar/ARPA	4	4
			<b>21</b>	<b>23</b>

\*SUBJECT TO CHANGE

Key:   Classes Highlighted Completed

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SEA TIME