

## MARINE SYSTEMS DESIGN

TERM	COURSE ID	COURSE	TEXTBOOK	COST
1	CHEM 1100	Chemistry 1100 Lab	Chemistry 1100 Lab manual	10.40
1	CHEM 1100	Chemistry 1100 Lab	Lab coat & Safety glasses	19.99, 6.99
1	CHEM 1100	Chemistry 1100/1200	INTRODUCTION TO CHEMICAL PRINCIPLES	ref
1	ENGR 1103	Engineering Graphics 1103	Drafting Kit	49.99
1	ENGR 1103	Engineering Graphics 1103	NO TEXT	
1	MATH 1100	Pre-Calculus	MyLab Math with Pearson eText - for Basic Technical Mathematics with Calculus, SI Version, 11/E	* 106.00
1	MATH 1101	Math 1101	MyLab Math with Pearson eText - for Basic Technical Mathematics with Calculus, SI Version, 11/E	* 106.00
1	PHYS 1100	Physics 1100	Physics 11e	e-text
1	PHYS 1100	Physics 1100 Lab	Physics 1100 Lab Manual	5.45
1	ENSY 1103	Marine Systems	IPT's Pipe Trades Handbook	ref
1	NARC 1103	Ships & Shipping	NO TEXT	
3	ENSY 2200	Auxiliary Systems	NO TEXT	
3	ELTK 1100	Electrotechnology 1100 Lab	Electrotechnology 1101 Lab manual	7.25
3	ELTK 1100	Electrotechnology 1100 Lab	Electrotechnology 1100 Workbook/notes	13.75
3	ELTK 1100	Electrotechnology 1100 Lab	PRINCIPLES OF ELECTRIC CIRCUITS	ref
3	MTPR 2100	Strength of Materials	MECHANICS OF MATERIALS	ref
3	TRMO 2100	Thermodynamics	APPLIED THERMODYNAMICS FOR ENGINEERING	ref
3	WKPR 2119	Workshop Practice	NO TEXT	
3	ENSY 2103	Resistance & Propulsion	NO TEXT	
5	ENSY 3300	Ship Eng. Project	NO TEXT	
5	ENSY 3102	Propulsion Arrg'mt Design	NO TEXT	
5	ENSY 3103	Stability	NO TEXT	
5	ELTK 2102	Marine Electrical Systems	NO TEXT	
5	TRMO 3103	Thermodynamics	APPLIED THERMODYNAMICS FOR ENGINEERING	reused
5	CNTL 2302	Instrumentation and Controls	Instrumentation and Process Control – Workbook;	199.95
5	CNTL 2302	Instrumentation and Controls	Instrumentation and Process Control 6th Edition	

prices subject to change

\* Math - limited quantity of access cards in Campustore