Please inform the Registrar's Office if you choose an alternate option. Otherwise your Academic Advisement Report will be incorrect.

## **STUDENTS ENTERING IN 2020** MECHANICAL ENGINEERING MAJOR THIRD ASSISTANT ENGINEER'S LICENSE OPTION **DIVISIONS 3&4**

**REVISED 1/15/21** Subject to Change

SUMMER CRUISE 2021 CRU 150 Sea Training I (Engine) EPO 220 Diesel Engineering I 8.0 2.0 **Total 10.0** 

<b>FALL 2021</b>			SPRING 20	022			SUMMER CRUISE 2022		
ENG 210	Engineering Computer Programming	2.0	ENG 250	Electrical Circuits and Electronics		3.0	CRU 250 Sea Training II		8.0
EPO 210	Plant Operations II	1.0	ENG 250L	Electrical Circuits and Electronics Lab	*	1.0	-	Total	8.0
EPO 215	Manufacturing Processes I	2.0	EPO 214	Boilers		3.0			
ME 220	Computer Aided Engineering *	3.0	EPO 230	Steam Plant System Operations		1.0			
ME 230	Engineering Materials#	3.0	ME 240	Engineering Thermodynamics		3.0			
ME 232	Engineering Statics *	4.0	ME 330	Engineering Dynamics		3.0			
MTH 212	Calculus III (Area B4)	4.0	ME 332	Mechanics of Materials*		3.0			
PHY 205	Engineering Physics II (Area B1)	<b>Total 19.0</b>	MTH 215	Differential Equations (Area B4)		4.0			
					Total	17.0			

 $\frac{\text{FALL 2022}}{\text{Life Science Elective (Ar Tm[(F855E.2 \, ( \ \ )B)6 \, (2)]TJ (en))ET}}$