

# Operations Research Major, Honors [SMOH]

3/c		2/c		1/c							
NN210 Navigation	1-2-2	NE203 Ethics	3-0-3	NL310 Leadership	3-0-3	NN310 Navigation	1-2-2	ES300 Naval Weapons	3-0-3	NS43x Junior Officer Practicum	1-2-2
SP211 General Physics	3-2-4	SP212 General Physics	3-2-4	EC310 Cyber-Security	2-2-3	EE301 Electrical Engineering	3-2-4	EM300 Propulsion	3-2-4	NL400 Law for the Junior Officer	2-0-2
HH2xy History	3-0-3	SM233 Introduction to Applied Math	2-2-3	Elective: Hum/SS	3-0-3	HH216 West in Modern World	3-0-3	ES360 Control Systems	0-2-1	Elective: Hum/SS	3-0-3
SM223 Calculus III with Optimization	4-0-4	SA305 Linear Programming	3-0-3	SA402 Dynamic and Stochastic Models	3-0-3			Elective: Breadth	3-0-3	EA/EN4xy Principles of Ship Performance	3-2-4
SM239 Probability and Statistics	3-0-3	SM339 Applied Statistics	3-0-3	SA405 Advanced Mathematical Programming	3-0-3	SA410 Search and Detection	3-0-3	Elective: Major	3-0-3	Elective: Major	3-0-3
SM261 Matrix Theory	3-0-3	SM291 Fundamentals of Math	3-0-3	SM331H Real Analysis I	4-0-4	SM332H Real Analysis II	4-0-4	SA421 Simulation Modeling	3-0-3	SA496 Honors Project	3-0-3
19		19		19		16		17		17	