

Total Units: 159

CLASS OF 2014
MARINE TRANSPORTATION MAJOR
CURRICULUM

REVISED 3/22/12
Subject to Change

Writing Proficiency Requirement: All Junior students must demonstrate upper division writing competency as a graduation requirement. This may be fulfilled by passing either the Graduation Writing Exam or EGL 300 Adv. Writing.

FALL 2010

Table listing Fall 2010 courses: COM 100 Introduction to Computers (2.0), DL 105 Marine Survival (1.0), DL 105L Marine Survival Lab (1.0), DL 105X USCG Lifeboatman's Exam (0.0), DL 109 Industrial Equipment and Safety (1.0), DL 115 Marlinspike (1.0), MTH 100 College Algebra and Trigonometry (4.0), NAU 103 Introduction to Marine Transportation (3.0), NAU 105 Ship Structure (2.0), NSC 100 Naval Science for the MMO (3.0), PE 100 Beginning/Intermediate Swimming (.5). Total 18.0

SPRING 2011

Table listing Spring 2011 courses: CHE 100 Chemistry I (3.0), CHE 100L Chemistry I Lab (1.0), DL 100 Small Craft Operations (1.0), DL 110 Ship Operations I (1.0), DL 120 Cargo Operations (1.0), ECO 100 Macroeconomics (3.0), EGL 100 English Composition (3.0), ELEC 31 Social Science Elective (Lower Div) (3.0), NAU 110 Seamanship (3.0). Total 19.0

SPRING CRUISE 2011

Table listing Spring Cruise 2011 course: CRU 100 Sea Training I (Deck) (8.0). Total 8.0

FALL 2011

Table listing Fall 2011 courses: DL 111 Ship Operations II (1.0), DL 325 Radar/ARPA (Last Name A-K) (2.0), DL 325L Radar/ARPA Lab (Last Name A-K) (2.0), ELEC 20 Critical Thinking Elective (3.0), NAU 102 Navigation I (4.0), NAU 102L Navigation I Lab (0.0), NAU 305 Rules of the Road (2.0), PHY 100 Physics I (3.0), PHY 100L Physics I Lab (1.0). Total 14.0 OR 18.0

SPRING 2012

Table listing Spring 2012 courses: DL 240 GMDSS (2.0), DL 240L GMDSS Lab (1.0), DL 325 Radar/ARPA (Last Name L-Z) (2.0), DL 325L Radar/ARPA Lab (Last Name L-Z) (2.0), ELEC 9 American Institutions Elective (3.0), NAU 205 Ship Stability (3.0), NAU 310 Electricity/Electronics (3.0), NAU 310L Electricity/Electronics Lab (1.0). Total 13.0 OR 17.0

SPRING CRUISE 2012

Table listing Spring Cruise 2012 courses: CRU 200 Sea Training II (Deck) (5.0), CRU 200L Sea Training II Lab (Deck) (3.0). Total 8.0

FALL 2012

Table listing Fall 2012 courses: DL 310 Marine Supervisory Lab (1.0), EGL 110 Speech Communication (3.0), EGL 300 Advanced Writing (3.0), ELEC 21 Humanities Elective (Lower Div) (3.0), FF 200 Basic/Advanced Marine Firefighting (0.0), NAU 302 Advanced Navigation (3.0), NAU 302L Advanced Navigation Lab (0.0), NAU 320 Tank Vessel Operations (3.0), NAU 330 Meteorology (3.0), NAU 335 ECDIS (2.0), NAU 335L ECDIS Lab (1.0). Total 16.0

SPRING 2013

Table listing Spring 2013 courses: DL 311 Marine Management Lab (1.0), DL 320 Introduction to Bridge Simulation (2.0), ELEC 21 Humanities Elective (Lower Div) (3.0), FF 200 Basic/Advanced Marine Firefighting (0.0), NAU 120 Marine Engineering (3.0), NAU 202 Celestial Navigation (4.0), NAU 202L Celestial Navigation Lab (0.0), NAU 325 Cargo Vessel Operations (3.0), NAU 335 ECDIS (2.0), NAU 335L ECDIS Lab (1.0). Total 16.0

SPRING CRUISE 2013

Table listing Spring Cruise 2013 course: CRU 300 Sea Training III (Deck) (8.0). Total 8.0

FALL 2013

Table listing Fall 2013 courses: DL 305 Tug and Barge (1.0), DL 405 Shipboard Medical (1.0), DL 405L Shipboard Medical Lab (1.0), DL 410 Ship Handling (1.0), DL 420 Watchstanding Simulation (2.0), ELEC 8 American Institutions Elective (3.0), ELEC 22 Humanities Elective (Upper Div) (3.0), HUM 400 Ethics (3.0), MGT 105 Management and Organizational Behavior (3.0), NAU 410 License Seminar (2.0), NAU 410L License Seminar Lab (0.0). Total 17.0 OR 19.0

SPRING 2014

Table listing Spring 2014 courses: DL 125 Graphics (1.0), DL 305 Tug and Barge (1.0), DL 405 Shipboard Medical (1.0), DL 405L Shipboard Medical Lab (1.0), DL 410 Ship Handling (1.0), ELEC 22 Humanities Elective (Upper Div) (3.0), LAW 315 Admiralty Law (2.0), MGT 310 Port and Terminal Management (3.0), NAU 415 Transportation Security (3.0), NAU 400 Advanced Maritime Topics (3.0), NAU 430 Liquefied Gas Cargos (2.0), NAU 430L Liquefied Gas Cargos Lab (1.0). Total 16.0 OR 18.0

THIRD MATE'S/OICNW LICENSE
REQUIRED FOR GRADUATION

- Divisions 1&2 take course
Divisions 3&4 take course
STCW Courses (Must receive a "C-" or higher, or "CR")
Courses in Major (CGPA = 2.0 is required)

NOTE: Course content/curriculum may be modified to meet STCW or other regulatory requirements.