College of Letters, Arts and Social Sciences
Proposed Catalog Changes
Effective Summer 2019

NAVAL SCIENCE

1. Change the following courses:

   NS 102303 Ships Systems I
   3 credits
   Intro to Naval shipboard engineering systems; propulsion systems; nuclear, gas turbine, and
   conventional; auxiliary systems and shipboard damage control; basic concepts in ship design.
   Cooperative: open to WSU degree-seeking students. (Fall only)

   NS 201304 Ships Systems II
   3 credits
   Naval weapons systems; theory and process of detection (radar and sonar), evaluation;
   weapons; delivery, guidance, and explosives; integration of weapons systems with command,
   control, and communications systems. Cooperative: open to WSU degree-seeking students.
   (Spring only).

   NS 202104 Seapower and Maritime Affairs
   3 credits
   An overview of U.S. naval history; seapower and maritime affairs beginning with the Continental
   Navy to present-day naval history. Cooperative: open to WSU degree-seeking students. (Spring
   only)

   NS 301204 Navigation
   3 credits
   Theory, principles, and procedures of terrestrial and electronic navigation, and rules of the
   nautical road." Cooperative: open to WSU degree-seeking students. (Spring only)

   NS 302403 Naval Operations
   3 credits
   Naval operations and tactics, relative motion, and Maneuvering Boards. Cooperative: open to
   WSU degree-seeking students. (Fall only)
   Prereq: NS 301.

   NS 401203 Naval Leadership and Management
   3 credits
   Theories of management and management resources, motivational theories, and leadership.
   Cooperative: open to WSU degree-seeking students. (Fall only)
Available via distance: No
Geographical Area: Moscow
Rationale: This is an administrative change to course numbers only. The Naval Science curriculum changed significantly more than a decade ago which adjusted the timing and content of the courses. The curricula for these courses are reviewed every three years on a national level by educator specialists, in conjunction with the Professors of Naval Science across the 77 universities with NROTC units. This package of proposals updates the course numbers to maintain the academic integrity between the University and Naval Science curriculum. [Available numbers assigned to preserve proposed sequence]