Graduate Curriculum Committee Report # 1 September 2017

I. INFORMATIONAL:

College of Environmental and Life Sciences Marine Affairs

MAF 500X Social Studies of Science

(3 crs.) Applies social science tools to the study of the practice of science (including ecology and marine science) as cultural phenomena. (Seminar) Pre: graduate standing.

II. SENATE APPROVAL:

400 level course for graduate credit

College of Arts & Sciences

MTH 453 "Basic Random Processes"

Conditional probability and expectation. Martingales. Topics include Markov chains, Poisson processes, and Brownian motion. Stochastic modeling and applications. If time permits: stochastic calculus, Markov chain Monte Carlo.

Pre: MTH 451 or equivalent.

Approved for graduate credit.

500/600 Level Changes

College of Arts & Sciences

ENG 510, Introduction to Professional Study I Change in Catalog description to:

Orientation to the critical frameworks and professional skills important to graduate work in literary and cultural studies, including digital and public humanities. (Seminar 1.5) Pre: graduate standing or permission of instructor. S/U grades only.

ENG 511, Introduction to Professional Study II Change in Catalog description to:

Orientation to the critical frameworks and professional skills important to graduate work in literary and cultural studies, including digital and public humanities. (Seminar 1.5) Pre: ENG 510. S/U grades only.