

Course Check Sheet – MCP Program, 2014-2015

Name: _____ Date: _____

Credits **A. Marine Sciences - 2 courses, one in a basic biological field plus any other MAR course**

Suggestions for biology courses (several others are available):

- 3 P T MAR 515 Phytoplankton Ecology
- 3 P T MAR 540 Marine Microbial Ecology
- 3 P T MAR 560 Ecology of Fishes
- P T _____

T= Taken/ in progress
P= Plan to take
Fall
Spring
Summer
Winter
Both Fall and Spring

B. Conservation - 2 courses

- 3 P T MAR 507 Marine Conservation Biology (required) **AND 1 of:**
- 3 P T MAR 512 Marine Pollution
- 3 P T MAR 522 Environmental Toxicology and Public Health
- 3 P T MAR 554 Aquatic Animal Diseases
- 3 P T MAR 578 Biology and Conservation of Seabirds
- 3 P T MAR 552-T11 Marine Mammal Biology (offered as special topics course)
- 3 P T MAR 588 Marine Molecular Ecology
- P T _____

C. Communications - 2 required courses

- 1 P T MAR 557 Case Study and Project Planning Seminar (required), and either
- 3 P T JRN 500 Introduction to News Media Concepts and Institutions **or**
- 3 P T JRN 501,502, 503, 504, 505, 508,509 Communicating Science (any 3)

D. Policy/law/economics/management - 1 course

- 3 P T MAR 514 Environmental Management
- 3 P T MAR 536 Environmental Law and Regulation
- 3 P T MAR 539 Economics of Coastal and Marine Ecosystems
- 3 P T MAR 553 Fisheries Management
- 3 P T POL 543 Environmental Politics and Policy
- P T _____

E. Quantitative assessment: 1 course

- 3 P T MAR 558 Remote Sensing
- 3 P T MAR 569 Statistics with R
- 3 P T MAR 587 GIS: Display and Analysis of Environmental Data
- 3 P T BEE 555 Mathematical Models in Population Biology
- P T _____

F. Field Biology - 1 course

- 3 P T MAR 537 Tropical Marine Ecology
- 3 P T MAR 531 Long Island Marine Habitats
- 3 P T MAR 532 Marine Protected Areas – Belize
- P T _____

G. Project or Internship – 6 credits

- 1 to 6 P T MAR 589** Capstone Project in Marine Conservation and Policy **OR**
- 1 to 6 P T MAR 592** Internship in Marine Conservation and Policy

Project or Internship Title: _____

** Capstone and internship credits can be taken at any time with permission of the advisor

Total Credits (≥30) _____