

Biology and Zoology BA/BS Capstone Experiences

Note: The Capstone must be taken during the senior year, or after 90 credits have been taken.

Courses and Experiences that will satisfy or serve as the Capstone Experience

BIOL/ ZOOL 795 and 795W Independent investigations, with approval of advisor

BIOL/ ZOOL 797 Senior seminar

BIOL/ ZOOL 799 Honors Senior Thesis

Capstone courses taught in other majors within DBS with approval of advisor

BIOL 700 Current and controversial issues in Biology

BIOL 702 Techniques in Plant Physiology and Biochemistry

BIOL 752 New England Mushrooms

GEN 772 Evolutionary Genetics of Plants

GEN 774 Techniques in plant genetic engineering and biotechnology

INCO 790 Advanced Research Experience

MEFB 702 Sustainable Marine Fisheries – Zoology/MEFB

MEFB 719 Field Studies in Lake Ecology

MEFB 725 Marine Ecology

MEFB 732 Lakes Management – Zoology/MEFB

MEFB 795- Capstone Bay Biology

NR 663 Applied Directed Research in New Zealand

TECH 797 Undergraduate Ocean Research Project – Zoology/MEFB

ZOOL 690 Evolution

ZOOL 721 Aquatic Invasive Species – ZOOL/MEFB

ZOOL 726 Conservation Behavior

ZOOL 733 Behavioral Ecology

ZOOL 736 Genes and Behavior

ZOOL 777 Neuroethology

Shoals Courses (2 week courses):

EAB 2012/MEFB 714: Field Animal Behavior

Informal experiences, often non-credit:

IROP and SURF projects

Internships

Experiential activities deemed acceptable as a capstone experience by the advisor

