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

Revised 3-20-19