## Robert Levine

## List of Coursework

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## Fulfillment of Requirements for Fish Biology

## **Basic Requirements**

- 1. Degree in biology or related fields
- B.S. in Environmental Science, Cornell University
- M.S. in Geological Sciences, Cornell University
- Ph.D. in Biological Oceanography, University of Washington
- 2. 30 semester hours in biological and aquatic sciences and 15 semester hours in the physical and mathematical sciences (denoted by \*).

Total hours earned in biological and aquatic sciences: 47

Total hours earned in physical and mathematical sciences: 31.5

Relevant courses:

Course	Title	Institution	Cr
BIOG 1101	Introductory Biology I	Cornell University	4
BIOG 1102	Introductory Biology II	Cornell University	2
CHEM 1150*	The Language of Chemistry	Cornell University	3
EAS 1540	Introductory Oceanography	Cornell University	3
MATH 1910*	Calculus for Engineers	Cornell University	4
NTRES 3100*	Applied Population Ecology	Cornell University	3
EAS 3220	Biogeochemistry of Hawaii	Cornell University	4
EAS 3400	Field Study of Earth Systems	Cornell University	6
EAS 3510	Conservation Oceanography	Cornell University	4
EAS 3050*	Climate Dynamics	Cornell University	3
EAS 3500	Dynamics of Marine Ecosystems	Cornell University	3
NTRES 4100*	Conservation Biology	Cornell University	4
BTRY 3010*	Biological Statistics	Cornell University	4
EAS 3530*	Physical Oceanography	Cornell University	3
EAS 5620	Marine Ecosystem Sustinability	Cornell University	3
BIOL 533	Advanced Organismal Biology	University of Washington	6
OCEAN 510*	Physics of Ocean Circulation	University of Washington	2
OCEAN 520	Marine Chemistry	University of Washington	2
OCEAN 530	Marine Bacteria Archaea And Viruses	University of Washington	2
OCEAN 531	Marine Phytoplankton Biogeochemistry	University of Washington	2
OCEAN 533	Marine Benthic Ecology	University of Washington	2
OCEAN 539*	Ecological Modeling	University of Washington	2.5
OCEAN 532	Marine Zooplankton Ecology	University of Washington	2
FISH 511	Behavioral Ecology of Fishes	University of Washington	2
FISH 560*	Applied Multivariate Statistics for Ecologists	University of Washington	3