

Duke University Marine Lab Course Equivalencies

Things to remember...

- ☛ If you find a course in the program materials that is not listed below, stop by the International Office. We will provide you with the forms necessary to obtain the Allegheny course equivalency.
 - ☛ Courses taken at DUML are listed as Allegheny courses on the Allegheny transcript; ALL program grades ARE factored into your Allegheny GPA.
 - ☛ Courses that have multiple equivalencies indicate cross-listings only; courses cannot be counted twice for graduation requirements.
- ☛☛ **Check the current schedule for Duke Marine Lab to verify which courses will be offered the semester and location you are interested in!!!!!! It is available at www.env.duke.edu/marinelab.**

DUKE MARINE LAB COURSES COURSE NUMBER/TITLE	ALLEGHENY COLLEGE EQUIVALENCIES			
	Credit hours	Biology	ES	OTHER
BIO 109 / Conservation Biology and Policy	4	DUKE 330	DUKE 315	----
BIO 114L / Biological Oceanography	2-4	DUKE 330	DUKE 315	Geol OTE
BIO 123 / Analysis of Ocean Ecosystems	3	DUKE 330	DUKE 315	Geol OTE
BIO 126 / Marine Mammals	4	DUKE 320	DUKE 315	Geol OTE
BIO 127L / Marine Microbial Ecology	4	DUKE 330	DUKE 315	----
BIO 129L / Marine Ecology	4	DUKE 330	DUKE 315	----
BIO 132S / Marine Biodiversity	2	DUKE 580	DUKE 315	----
BIO 133S or ENV 133S / Molecular Approaches to Questions of Physiology, Ecology, and Evolution in the Marine Environment	2	DUKE 310	DUKE 315	----
BIO 150L / Physiology of Marine Animals	4	DUKE 320	DUKE 315	----
BIO 156L / Sensory Physiology, Behavior of Marine Anmls	4	DUKE 320	DUKE 315	----
BIO 176L / Marine Invertebrate Zoology	2-4	DUKE 320	DUKE 315	----
BIO 190-192, BIO 297-298 / Biology Research Independent Study	2-4			Subject to approval
BIO 193T, 197T / Tutorial				Subject to approval
BIO 219L / Coastal Ecosystem Processes	4	DUKE 330	DUKE 315	----
BIO 264S or ENV 269S / Advanced Topics in Marine Ecology	2	DUKE 580	DUKE 315	----
BIO 295S or ENV 256S / Seminar in Ocean Sciences	2	DUKE 580	DUKE 315	----
CBI 210 / Independent Study	3-9			Subject to approval
CBI 243 or ENV 243 / Environmental Biochemistry	4	DUKE 320	DUKE 315	----
EOS 195 / Earth and Ocean Sciences Independent Study for Non-majors	4			Subject to approval
EOS 201L or ENV 222L / Physical Processes in Coastal Environments	4			Subject to approval
EOS 202 / Beach and Island Geological Processes	2	DUKE 580	DUKE 315	Geol OTE
EOS 205 or ENV 291 / Geological Oceanography	3	----	DUKE 315	Geol OTE
ENV 121 / Climate Change: A Global Perspective	4	DUKE 330	DUKE 315	Geol OTE
ENV 122S / Climate-Related Hazards and Humanity	2	DUKE 580	DUKE 315	Geol OTE
ENV 125 / Remote Sensing and Long-term Environmental Monitoring	4	----	DUKE 315	----
ENV 132S / Current Topics in Oceanography and Marine Biology	2	DUKE 580	DUKE 315	Geol OTE
ENV 140 / Scientist's Perspective on Environ Principles, Policy, Legis.	4	----	DUKE 325	----
ENV 191, 191A, 192, 192A / Environment Independent Study	2-4			Subject to approval
ENV 224L / Coastal Ecosystem Processes	4	DUKE 330	DUKE 315	----
ENV 225L / Coastal Ecotoxicology and Pollution	4	DUKE 330	DUKE 315	----
ENV 267S / Conservation Biology of Marine Mammals	2	DUKE 580	DUKE 315	----
ENV 273 / Marine Fisheries Policy	3	----	DUKE 325	Poli Sci 2TE
ENV 276 or PPS 197 / Marine Policy	3	----	DUKE 325	Poli Sci 2TE
ENV 298 / Special Topics	2-4			Subject to approval
PHY 53L / General Physics (fall semester only)	4			Physics 101

KEY:

DUKE 210 BIO: GENERAL	DUKE 215 ES: GENERAL
DUKE 310 BIO: CELL AND MOLECULAR	DUKE 315 ES: UPPER LEVEL SCIENCE
DUKE 320 BIO: ORGANISMAL	DUKE 325 ES: MARINE POLICY
DUKE 330 BIO: ECOLOGY	DUKE 335 ES: ECOLOGY
DUKE 580 BIO: JUNIOR SEMINAR	DUKE 585 ES: JUNIOR SEMINAR
DUKE 590 BIO: INDEPENDENT STUDY	DUKE 595 ES: INDEPENDENT STUDY