Marine Biology Emphasis Area Checklist

_____At least one course from the following:

_____ BI 320 Molecular Genetics    _____ BI 328 Developmental Biology
_____ BI 322 Cell Biology (also offered at OIMB)    _____ BI 360 Neurobiology
_____ BI 326 Immunology & Infectious Disease    _____ BI 457 Marine Biology: Marine Molecular Biol (OIMB only) *

_____At least one course from the following:

_____ BI 330 & 331 Microbiology and Lab    _____ BI 359 Plant Biology
_____ BI 353 Sensory Physiology    _____ BI 399 Visual Systems
_____ BI 356 Animal Physiology    _____ BI 451 Invert. Zoology (OIMB only) **

_____At least one course from the following:

_____ BI 357 Marine Biology    _____ BI 380 Evolution
_____ BI 370 Ecology    _____ BI 390 Animal Behavior (also offered at OIMB)
_____ BI 374 Conservation Biology    _____ BI 395 Tropical Ecology

_____ BI 407 Marine Biology Seminar at Oregon Institute of Marine Biology – 1-2 credits

_____At least 13 credits from the following:

_____ BI 451 Invertebrate Zoology **    _____ BI 457 Marine Biology: Topics *
_____ BI 454 Estuarine Biology    _____ BI 458 Biological Oceanography
_____ BI 455 Marine Birds & Mammals    _____ BI 474 Marine Ecology

*BI 457 Marine Biology: Marine Molecular Biology can be used to satisfy only Area I or the 400-level category.
**If BI 451 Invertebrate Zoology is used to satisfy Area II only four credits may be applied towards the 400-level credits.

Please note: In order to get a Marine Biology emphasis you need to spend at least one term at OIMB.

Please note: Not all 400-level courses are offered every year.

Last Updated: 4-29-2022