Marine Biology Area Checklist

_____ At least one course from the following:

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

_____ At least one course from the following:

_____ BI 330 & 331 Microbiology and Lab  _____ BI 359 Plant Biology
 _____ BI 353 Sensory Physiology  _____ BI 399 Auditory Systems W17 only
 _____ BI 355 Vertebrate Evolution & Develop.  _____ 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 375 Biological Diversity
 _____ BI 370 Ecology  _____ BI 380 Evolution
 _____ BI 374 Conservation Biology  _____ BI 390 Animal Behavior (also offered at OIMB)

_____ 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: 5-2-2017