### Marine Biology Area Checklist

_____ At least one course from the following:

- BI 320 Molecular Genetics
- BI 322 Cell Biology (also offered at OIMB)
- BI 328 Developmental Biology
- BI 360 Neurobiology
- BI 399 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 353 Sensory Physiology
- BI 356 Animal Physiology
- BI 359 Plant Biology
- BI 399 Visual Systems
- BI 451 Invert. Zoology (OIMB only) **

_____ At least one course from the following:

- BI 357 Marine Biology
- BI 370 Ecology
- BI 374 Conservation Biology
- BI 375 Biological Diversity
- BI 380 Evolution
- BI 390 Animal Behavior (also offered at OIMB)
- BI 399 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 454 Estuarine Biology
- BI 455 Marine Birds & Mammals
- BI 457 Marine Biology: Topics *
- BI 458 Biological Oceanography
- 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: 8-24-2018