



Oregon State
University

Frequently Asked Questions:

Baccalaureate Core Courses related to issues facing the Ocean & Coasts

CPBS - Core, Perspectives – Biological Science
CPCD - Core, Perspectives – Cultural Diversity
CPDP - Core, Perspectives – Difference, Power & Discrimination
CPPS - Core, Perspectives – Physical Science
CPSI - Core, Perspectives – Social Processes & Institutions
CPWC - Core, Perspectives – Western Culture
CSGI - Core, Synthesis – Global Issues
CSST - Core, Synthesis – Science/Technology/Society
CSW2 - Core, Skills
CWIC - Core, Skills – Writing Intensive Courses
LACF - Liberal Arts Fine Arts Core
LACH - Liberal Arts Humanities Core
LACN - Liberal Arts Non-Western Culture Core
LACS - Liberal Arts Social Sciences Core

Introduction to Environmental Economics and Policy (AEC 250) - *CPSI*
Rural Economics of Place and People (AEC 240) - *CPWC*
Environmental Law, Policy, and Economics (AEC 253) - *CPWC*
Introduction to Coastal and Marine Resource Economics (AEC 353) - *CSST*
Natural Resources Economics and Policy (AEC 351) - *CSGI*
Environmental Economics and Policy (AEC/ECON 352) - *CSGI*
Measuring Resource and Environmental Impacts (AEC 434) - *CWIC*
Food Justice (ANTH/FCSJ 361) - *CPDP, LACS*
Peoples of The World – Pacific (ANTH 317) - *CPCD, LACN*
Anthropology of Tourism (ANTH 478) - *CSGI*
Climate Science (ATS 201) - *CPPS*
The Changing Climate (ATS 320) - *CSST*
Environmental Ecology (BI 306) - *CSGI, CWIC*
Genes and Chemicals in Agriculture: Value and Risk (BI/FES/TOX 435) - *CSST*
Human Impacts On Ecosystems (BI 301) - *CSGI*
Introduction to Evolution (BI 345) - *CSST*
Oceans in Peril (BI 347) - *CSST*
Viruses in Modern Society (BI 420) - *CSST*
Technology, Energy, and Risk (CH 374) - *CSST*
Literature of The Oceans (ENG 499) - *LACH*
Nonfiction Analysis: Literature of The Oceans (ENG 499) - *LACH*
Sustainable Engineering (ENGR 350) - *CSST*
Introduction to Pacific Islands Studies (ES 260) - *CPDP*
Native Americans in Oregon (ES 345) - *LACH, LACN*
Multicultural Perspectives in Fish and Wildlife Management (FW 340) - *CPDP*
Wildlife in Agricultural Ecosystems (FW 435) - *CWIC*

Human Dimensions of Fisheries and Wildlife Management (FW 439) - *CWIC*
Fishery Biology (FW 454) - *CWIC*
Aquaculture (FW 497) - *CWIC*
Ecology and History: Landscapes of The Columbia Basin (FW/HSTS 470) - *CSST*
Consensus and Natural Resources (FW/SOC/ANS 485) - *CSST*
Food from The Sea (FW 324) - *CSGI*
Global Crises in Resource Ecology (FW 325) - *CSGI*
Endangered Species, Society, and Sustainability (FW 350) - *CSST*
Citizen Science (FW 356) - *CSST*
Origins of Fisheries and Wildlife Management - Evolution, Genetics, and Ecology (FW 360) - *CSST*
Environmental Justice (GEO 309) - *CPDP*
Minerals, Energy, Water, and The Environment (GEO 306) - *CSST*
Earthquakes in The Pacific Northwest (GEO 380) - *CSST*
Geospatial Science and GIS (GEOG/GEO 201) - *CPPS*
Human Dimension of Climate Change (GEOG 240, Ecampus) -- *CPSI*
Transforming Environmental Conflicts (GEOG 241, Ecampus) -- *CPDP*
Sustainability for The Common Good (GEOG/GEO 300) - *CSST, CSGI, LACS*
Geography of International Development and Globalization (GEOG 330) - *CWIC, CSGI*
Introduction to Water Science and Policy (GEOG/SOIL 340) - *CSST*
Population, Consumption, and Environment (GEOG 331) - *CSGI*
Geography of Natural Hazards (GEOG 350) - *CSGI*
Exploring The Deep: Geography of The World's Oceans (OC 103) - *CPPS*
Oceanography (OC 201) - *CPPS*
Polar Oceanography (OC 334) - *CWIC*
Energy Alternatives (PH 313) - *CSST*
Reasoning and Writing (PHL 121) - *CSW2*
Philosophy of Biology (PHL 474) - *CWIC*
Scientific Reasoning (PHL 325) - *CSST*
Environmental Ethics (PHL 440) - *CSGI, LACH*
World Views and Environmental Values (PHL/REL 443) - *CSGI, LACN*
State and Local Politics (PS 331) -- *CPSI*
Topics in Comparative Politics (PS 449) - *CWIC*
Science, Religion, and Politics (PS 370) - *CSST*
Science and Politics (PS 476) - *CSST*
Population Trends and Policy (SOC 360) - *CPDP*
Environmental Sociology (SOC 480) - *CSGI*
Society and Natural Resources (SOC 481) - *CSST*
Introduction to Environmental Science and Sustainability (SUS 102) - *CPBS*
Sustainable Communities (SUS 350) - *CSGI*
Introduction to Poetry Writing (WR 241) - *CSW2, LACF*
Environmental Writing (WR 462) - *CWIC*
Biodiversity: Causes, Consequences, and Conservation (Z 349) - *CSGI*

Liberal Arts Core courses that are related to issues facing the ocean and coasts

Food Justice (ANTH/FCSJ 361) - CPDP, LACS
Image and Myth in Film (COMM 380) - LACH
Theories of Conflict and Conflict Management (COMM 440) - LACS
Bargaining and Negotiation Processes (COMM 442) - LACS
Rhetoric of Popular Culture (COMM 472) - LACH
Studies in Nonfiction (ENG 445) - CWIC, LACH
Studies in Film, Culture, and Society (FILM 480) - LACH
Sustainability for the Common Good (GEOG/GEO 300) - CSGI, CSST, LACS
Food in World History (HST 416) - CSST, LACH
Environmental History of the United States (HST 481) - CSST, LACH
History of Twentieth-Century Science (HSTS 414) - CSST, LACH, LACS
Theory of Evolution and Modern Biology (HSTS 415) - CSST, CWIC, LACH, LACS
Environmental Ethics (PHL 440) - CSGI, LACH
World Views and Environmental Values (PHL/REL 443) - CSGI, LACN
Systems of Oppression in Marine Societies (WGSS 414) - CPDP, LACS
Introduction to Poetry Writing (WR 241) - CSW2, LACF

Other courses on ocean and coasts (not exhaustive list)

Winter or Spring Term weekend courses at Hatfield Marine Science Center:

- Intro to Marine Life in the Sea (BI 111)
- Intro to Marine Birds & Mammals (FW 113)

- Intro to Marine Biology (BI 150)
- Biology & Conservation of Marine Mammals (FW 302)
- Management Principles of Pacific Salmon in the NW (FW 323)
- Ecology of Marine & Estuarine Birds (FW 331)
- Coastal Oceanography (OC 332)
- Oceans, Coasts and Peoples (OC 333)
- The Natural History of Whales & Whaling (FW 419)
- Intro to Ocean Law (FW 422)
- Coastal Ecology and Resource Management (FW 426)
- Policy and Law of US Coastal Governance (PPOL 446)
- Marine Policy in the US (PPOL 448)
- Coastal Geomorphology (GEO 433)
- Ocean Engineering (CE 411)

For more information:

Visit Marine Studies Initiative at <https://marinestudies.oregonstate.edu/>

Visit Hatfield Marine Science Center at <https://hmsc.oregonstate.edu/>

General questions email: marinestudies@oregonstate.edu

For academic and advising questions email:

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