#### TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

**Major Offered At:** 

CORVALLIS

**ECAMPUS** 

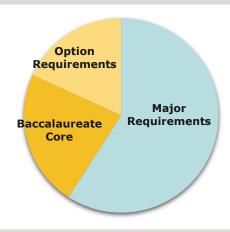
# Mt. Hood Community College

#### **Natural Resources Major with Human Dimensions Option**

Natural Resources students are passionate about the world around them. They collaborate to preserve and protect the natural world for future generations. Human Dimensions students will develop an understanding of the interconnectedness of human

behavior and well-being and natural resources. This includes better understanding the cultural, social, political, and philosophical issues related to NR, and prepares students work with various stakeholders in natural resource management.

### Your Bachelor's Degree (BS) in Natural Resources



- A minimum of 180 credits are required for graduation; 60 must be upper division (300 and 400-level courses).
- A maximum of 135 credits earned at a community college may be applied toward a bachelor's degree at OSU.
- Only courses with letter prefixes and numbers above 100 are accepted.
- forestry.oregonstate.edu/undergraduateprograms/natural-resources/human-dimensions-naturalresources

# **Courses Required for Natural Resources Major**

NR Core Requirements	MHCC Course	OSU Course	Notes
Complete one course per category			
Consensus and Natural Resources		FES 485	Available online at OSU
Managing Nat Res for the Future	F 111 or NR 101	NR 201	Available online at OSU
Natural Resource Problems & Solutions		NR 202	Available online at OSU
Natural Resources Decision Making		NR 455	Available online at OSU
Advanced Communication:			
Communication in Global Agriculture		AG 351	Available online at OSU
Intro to Communication Theory		COMM 321	
Small Group Problem Solving		COMM 322	
Communication in Organizations		COMM 324	
Intercultural Communication		COMM 326	
Non-Verbal Communication		COMM 328	Available online at OSU
Communication and Culture in Cyberspace		COMM 385	Available online at OSU
Theories of Conflict and Conflict Management		COMM 440	
Bargaining and Negotiating Processes		COMM 442	
Forest as Classroom		FES 430	Available online at OSU
Effective Comm of Environmental Change Sci		GEOG 453	
Critical thinking for NR Challenges		NR 312	
Environmental Interpretation		TRAL 493	Available online at OSU
Science Writing		WR 362	Available online at OSU
Environmental Writing		WR 462	Available online at OSU
Biology I			
General Biology I with Lab	BI 101	BI 101	Available online at OSU
Introduction to Biology I		BI 204	Available online at OSU
Principles of Biology: Cells	BI 211	BI 221	



NR Core Requirements (continued) Complete one course per category	MHCC Course	OSU Course	Notes
Biology II	DI 102	DI 102	Associable entire at OCH
General Biology II with Lab Introduction to Biology II	BI 102	BI 102 BI 205	Available online at OSU  Available online at OSU
Principles of Biology: Organisms	BI 212	BI 222	Available offilite at 030
Biology III			
General Biology III with Lab	BI 103	BI 103	Available online at OSU
Introduction to Biology III		BI 206	Available online at OSU
Principles of Biology: Populations	BI 213	BI 223	
Chemistry General Chemistry I with Lab		CH 121	Available online at OSU
General Chemistry (Majors) I with Lab	CH 221	CH 231 & 261	Available online at OSU
Climate Science	G11 221	C11 231 & 201	7.Valiable offine de 030
Climate Science		ATS 201	Available online at OSU
Global Change Biology		FW 345	
Climatology		GEOG 323	Available online at OSU
Intro to Climate Change		SUS 103	Available online at OSU
Earth or Soil Science Soil Science		CSS 205	Available online at OSU
The Solid Earth		GEO 101	Available online at OSU
Physical Geology	G 201	GEO 201	Available offilific at 050
Earth Systems Science	G 202	GEO 202	
Environmental Geology		GEO 221	Available online at OSU
Physical Geography		GEOG 102	Available online at OSU
Soil Science with Lab	NR 140	SOIL 205 & 206	
Soil Science with Forest Soils Lab	NR 140	SOIL 205 & FOR 206	
<b>Ecology</b> Marine Ecology		BI 351	Available online at OSU
General Ecology		BI 370	Available online at OSU
Plant Ecology		BOT 341	Available online at OSU
Forest Ecology		FES 341	Available online at OSU
Mathematics			
Elementary Functions	MTH 112Z	MTH 112Z	Available online at OSU
Calculus for Mgmt, Life, and Social Science	MTH 241	MTH 241 MTH 245	Available online at OSU
Math for Mgmt, Life, and Social Science Differential Calculus	MTH 251	MTH 245	Available online at OSU  Available online at OSU
Statistics	MIII 231	MIII 231	Available offilite at 030
Principles of Statistics	STAT 243Z	ST 243Z	Available online at OSU
Intro to Statistical Methods		ST 351	Available online at OSU
Animal ID			
MHCC Course: Forest Insects & Disease	NR 144	FES LDT	
Terrestrial Vertebrate ID & Natural History		FOR 210	
Forest Entomology Systematics of Birds		FES 412 FW 312	Available online at OSU
Systematics of Fishes		FW 316	Available online at OSU
Systematics of Mammals		FW 318	Available online at OSU
Biology of Insects		Z 365	
Herpetology		Z 473	Available online at OSU
Aquatic Entomology		Z 477	
<b>Environ. Assessment &amp; Planning</b> MHCC Course: Intro to Public Land Mgmt.	PS 217	PS LDT	
Agriculture & Environmental Predicaments	PS 217	CROP/SOIL/SUS 325	
Ecological Restoration		FES/FW 445	Available online at OSU
Ecosystems Services		FW 462	Available online at OSU
Land Use Planning for Sust. Communities		GEOG 250	Available online at OSU
Land Use in the American West		GEOG 450	
Planning Principles for Resilient Communities		GEOG 451	Available online at OSU
Sustainable Site Planning Wildland restoration and Ecology		GEOG 452 RNG 421	Available online at OSU  Available online at OSU
Habitat Analysis I		RNG 421	Available online at OSU
Rangeland Management and Planning		RNG 490	Available online at OSU
Sustainability Assessment		SUS 304	Available online at OSU
Sustainable Communities		SUS 350	Available online at OSU
Planning for Sustainable Recreation		TRAL 456	
Planning for Sustainable Tourism		TRAL 457	Available enline et OCU
Scientific Methods for Analyzing NR Problems		NR 325	Available online at OSU

NR Core Requirements (continued)			
Complete one course per category	MHCC Course	OSU Course	Notes
Fish & Marine Sciences			
Intro to Marine Biology		BI 150	
Biology of Marine Mammals		FW 302	Available online at OSU
Oceans in Peril		BI 347	Available online at OSU
Marine Ecology		BI 351	Available online at OSU
Intro to Population Dynamics		FW 320	Available online at OSU
Mgmt Principles of Pacific Salmon in the NW		FW 323	Available online at OSU
Coastal Ecology and Resource Management		FW 426	Available online at OSU
Fishery Biology		FW 454	Available online at OSU
Fish Ecology		FW 473	Available online at OSU
Wildlife Ecology		FW 481	Available online at OSU
Oceanography		OC 201	Available online at OSU
Coastal Oceanography		OC 201 OC 332	Available offilitie at 030
		00 332	
Forestry MHCC Courses Timber Harvesting	ET 220	FOR LDT	
MHCC Course: Applied Silviculture I	FT 238	FOR LDT	
MHCC Course: Applied Silviculture I	NR 244	FOR LDT	
MHCC Course: Applied Silviculture II	FT 246	FOR LDT	
MHCC Course: Forest Fire Mgmt & Ecol	FT 160	FOR LDT	
International Forestry	F 240 or ND 220	FE/FOR 456	Available online et OCU
Forest Biology	F 240 or NR 230	FES 240	Available online at OSU
Forest Types of the Northwest		FES 342	Available online at OSU
Urban Forestry		FES/HORT 350	Available online at OSU
Ecological Restoration		FES/FW 445	Available online at OSU
Agroforestry		FES/NR 477	
Topics in Wildland Fire		FOR 346	Available online at OSU
Silviculture Principles		FOR 441	
Land & Water			
MHCC Course: Forest Water Resources	NR 242	FOR LDT	
Watershed Processes		FE 430	Available online at OSU
Forest Watershed Management		FE 434	
Integrated Watershed Management		FW 326	Available online at OSU
Freshwater Ecology and Conservation		FW 456	Available online at OSU
Wetlands and Riparian Ecology		FW 479	Available online at OSU
Minerals, Energy, Water and the Environment		GEO 306	Available online at OSU
National Park Geology and Preservation		GEO 307	Available online at OSU
Global Change and Earth Sciences		GEO 308	Available online at OSU
Introduction to Water Science & Policy		GEOG 340	Available online at OSU
Water Resources Management in the U.S.		GEOG 440	
International Water Resource Management		GEOG 441	Available online at OSU
Riparian Ecohydrology and Management		RNG 455	Available online at OSU
Ecosystems of Wildland Soils		SOIL 366	Available online at OSU
Soil Systems and Plant Growth		SOIL 388	Available online at OSU
World Soil Resources		SOIL 395	Available online at OSU
Soil Morphology and Classification		SOIL 466	Available online at OSU
Range			
Wildland Fire Ecology		FES 440	Available online at OSU
Ecological Restoration		FES/FW 445	Available online at OSU
Topics in Wildland Fire		FOR 346	Available online at OSU
Rangeland Ecology and Management		RNG 341	Available online at OSU
Range Ecology I – Grasslands		RNG 351	Available online at OSU
Range Ecology II – Shrub Lands		RNG 352	Available online at OSU
Wildland Restoration and Ecology		RNG 421	Available online at OSU
Rangeland Analysis		RNG 441	Available online at OSU
Rangeland-Animal Relations		RNG 442	Available online at OSU
Rangeland Management and Planning		RNG 490	Available online at OSU
goldrid Flandgerrent und Flanning	1	1	anabic offinite at 000

NR Core Requirements (continued) Complete one course per category	MHCC Course	OSU Course	Notes
Vegetation ID			
Plant Systematics		BOT 321	Available online at OSU
Agrostology		BOT 414	,aaz.e ee ac eee
Flora of the Pacific Northwest		BOT 425	
Mycology		BOT 461	Available online at OSU
Dendrology	F 141	FES 241	Available online at OSU
Landscape Plant Materials I: Decid & Conifers	1 141	HORT 226	Available online at OSU
Landscape Plant Materials II: Shrubs		HORT 228	Available online at OSU
Wildland Plant Identification		RNG 353	Available online at OSU
Wildlife Management		100 555	Available offilite at 050
Principles of Fish & Wildlife Conservation	FW 251	FW 251	Available online at OSU
Introductory Population Dynamics	1 W 231	FW 320	Available online at OSU
Applied Community and Ecosystem Ecology		FW 321	Available online at OSU
Wildlife in Agricultural Ecosystems		FW 435	Available online at OSU
Avian Conservation and Management		FW 451	Available online at OSU
Biodiversity Conservation in Managed Forests		FES/FW 452	Available online at OSU
Mammal Conservation and Management		FW 458	Available online at OSU
Wildlife Ecology		FW 481	Available online at OSU
Animal Behavior		Z 350	Available online at OSU
Ethics & Philosophy			
Ecosystems Science of the PNW Indians		AG 301	Available online at OSU
Anthropology, Health, and the Environment		ANTH 352	Available online at OSU
Ecological Anthropology		ANTH 477	Available online at OSU
Natural Resources and Community Values		ANTH 481	Available online at OSU
Anthropology of International Development		ANTH 482	
Multicultural Perspectives in NR		FW 340	Available online at OSU
Environmental Justice		GEO 309	Available online at OSU
Environmental History of the United States		HST 481	Available online at OSU
Critical Thinking for NR Challenges		NR 312	
Nature in Storytelling Over the Centuries		NR 380	Available online at OSU
Environmental Ethics		PHL 440	Available online at OSU
World View and Environmental Values		PHL/REL 443	Available online at OSU
Natural Resource Policy		THE/REE 113	7.tvaliable offine at 050
Environmental Law		AEC 432	Available online at OSU
Public Lands Policy & Management		FES 486	Available online at OSU
Forest Policy		FOR 460	Available offine at 050
Forest Policy Analysis		FOR 461	
Fish & Wildlife Law and Policy		FW 415	Available online at OSU
•			
Introduction to Ocean Law		FW 422	Available online at OSU
U.S. Energy Policy		PS 473	Available online at OSU
Environmental Politics and Policy		PS 475	Available online at OSU
International Environmental Politics & Policy		PS 477	Available online at OSU
Political Issues		ENT/HORT 200	A - :1-1-11111
Plagues, Pests, and Politics		ENT/HORT 300	Available online at OSU
Endangered Spec, Society and Sustainability		FW 350	Available online at OSU
When Science Escapes the Lab		NR 351	
The Politics of Climate Change		PS 455	Available online at OSU
Environmental Politics and Policy		PS 475	Available online at OSU
Science and Politics		PS 476	Available online at OSU
International Environmental Politics & Policy		PS 477	Available online at OSU
Wilderness Management		TRAL 352	Available online at OSU
Economics			
Intro to Environmental Economics & Policy		AEC 250	Available online at OSU
Intro to Microeconomics	EC 201	ECON 201	Available online at OSU

NR Core Requirements (continued) Complete one course per category	MHCC Course	OSU Course	Notes
Social Issues			
Human Impacts on Ecosystems		BI 301	
Human Ecology		BI 348	
Issues in Natural Resource Conservation		FES 365	Available online at OSU
Global Crises in Resource Ecology		FW 325	Available online at OSU
Sustainability for the Common Good		GEOG 300	Available online at OSU
Climate Change, Water and Society		GEOG 240	
Transforming Environmental Conflicts		GEOG 241	
Resilience-Based Natural Resource Mgmt		GEOG 430	
Global Resource Development		GEOG 431	
When Science Escapes the Lab		NR 351	
Oceans, Coasts & People		OC 333	Available online at OSU
Social Dimensions of Sustainability		SOC 381	Available online at OSU
Rural Sociology		SOC 475	
Environmental Sociology		SOC 480	Available online at OSU
Society and Natural Resources		SOC 481	Available online at OSU
Social Dimensions of Sustainability		SUS 420	Available online at OSU
Recreation Resource Management	FT 235	TRAL 251	Available online at OSU
Outdoor Recreation on Public Lands		TRAL 351	
Wilderness Management		TRAL 352	Available online at OSU
Nature, Eco, and Adventure Tourism		TRAL 353	
Communities, Natural Areas, and Tourism		TRAL 354	
Parks & Protected Areas		TRAL 357	Available online at OSU
Women and Natural Resources		WGSS 440	Available online at OSU
Spatial Analysis			
Precision Agriculture		CROP/HORT 414	Available online at OSU
GIS and Forest Engineering Applications	FT 228	FE 257	Available online at OSU
Survey of Geographic Information Systems		FW 303	Available online at OSU
Foundations of Geospatial Science & GIS		GEOG 201	Available online at OSU
Geoscience I: GIS and Theory		GEOG 360	Available online at OSU

# **Courses Required for Human Dimensions Option**

Complete one course per category unless Otherwise noted Social Science Research Methods in Social Science FES 422 Available online at OSU Consensus & Communication Small Group Problem Solving Communication in Organizations Communication of Communication in Organizational Leadership Lead 413 Available online at OSU Leadership Through Conversations Leadership Lead 413 Available online at OSU Leadership Through Conversations Leadership Leadership Through Conversations Leadership Leadership Through Conversations Communication Co	Requirement			
Research Methods in Social Science		MHCC Course	OSU Course	Notes
Consensus & Communication   COMM 322   Communication in Organizations   COMM 326   Available online at OSU   Communication in Organizations   COMM 326   Available online at OSU   COMM 326   COMM 326   Available online at OSU   COMM 326   CO			FEC 422	Available online at OSH
Small Group Problem Solving Communication in Organizations Intercultural Communication Communication Commandation Commandation Commandation Commandation Commandation Commandation Commandation Bargaining and Negotiating Processes Commandation Earn and Organizational Leadership Leadership Through Conversations Leadership Through Conversations Leadership Through Conversations Phil. & Ethics of Environ. "Choose Two Environmental Ethics Phil. & Ethics of Environ." Choose Two Environmental Ethics Phil. & Ethics of Environ. "Choose Two Environmental Ethics Phil. & Ethics of Environ." Choose Two Environmental Ethics Phil. & Ethics Phil.			1 L3 422	Available offilite at 030
Intercultural Communication Theories of Conflict & Conflict Management Bargaining and Negotiating Processes Team and Organizational Leadership Leadership Through Conversations Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Ethics of Environ. — Choose Two Environmental Ethics Phil. & Phil. & Phil. & Phil. & Phil. & Phil. Phil. & Ethics Phil. &			COMM 322	
Theories of Conflict & Conflict Management Bargaining and Negotating Processes Team and Organizational Leadership Leadership Through Conversations LEAD 342 Available online at OSU LEAD 342 Available online at OSU PHI. & Ethics of Environ Choose Two Environmental Ethics World Views and Environmental Values PHI. & Ethics of Environ Choose Two Environmental Ethics World Views and Environmental Values PHI. & Available online at OSU PHI. & Ethics of Environ Choose Two Environmental Ethics World Views and Environmental Values PHI. & Available online at OSU PHI. & Available online at OSU Available online at OSU PHI. & Available online at OSU Available online at OSU Available online at OSU Social Dimensions of Sustainability Social Dimensi	Communication in Organizations		COMM 324	
Bargaining and Negotiating Processes Team and Organizational Leadership Leadership Through Conversations Phil. & Ethics of Environ Choose Two Environmental Ethics Phil. Sethics of Environ Choose Two Environmental Ethics Phil. Sethics of Environ Choose Two Environmental Ethics Phil. Sethics of Environ Choose Two Environmental Ethics Phil. Available online at OSU Philosophy of Science Philosophy of Science Philosophy of Science NR 312 Nature in Storytelling Over the Centuries Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability Sustainability, Justice, and Engagement Policy Environmental Law, Policy, and Economics Environmental Law, Policy, and Economics Environmental Law, Policy, and Economics Environmental Environmental Politics & Policy International Environmental Politics & Policy Policy Resource Economics Resource Economics Resource Economics & Policy Intro to Coastal & Marine Resource Econ Economics of Recreation & Tourism Economics of Recreation & Tourism Economics of Recreation & Tourism Environmental Environmental Politics & Policy Intro to Coastal & Marine Resource Econ Economics of Recreation & Tourism Environmental				Available online at OSU
Team and Organizational Leadership (EAD 342 Available online at OSU Phil. & Ethics of Environmental Ethics World Views and Environmental Values Phil. & Ethics of Environmental Ethics World Views and Environmental Values Phil. & Ethics of Services Phil. & Available online at OSU Phil. & Ethics of Environmental Ethics World Views and Environmental Values Phil. & Phil. & Available online at OSU Phil. & Phil. & Available online at OSU Phil. & Phil. & Available online at OSU Phil. & Available online at OSU Social Dimensions of Sustainability Social Dimensions of Policy Acc Social Social Social Dimensions of Policy Dimensions of Social D				
LEAD 443				
Phil. & Ethics of Environ Choose Two Environmental Ethics   Phil. Add   Available online at OSU   Phil. REL 443   Available online at OSU   Phil. REL 443   Available online at OSU   Phil. Add   Available online at OSU   Phil. Add   Available online at OSU   Phil. Add   Available online at OSU   Available online at OSU   Available online at OSU   Available online at OSU   Social Dimensions of Sustainability   Social Birnary   Social Dimensions   Available online at OSU   Social Dimensions   Available online at OSU   Act 032   Available online at OSU   Act 033   Available online at OSU   A				
Environmental Ethics World Weavs and Environmental Values Philosophy of Science Critical Thinking for NR Challenges Nature in Storytelling Over the Centuries Social Dimensions of Sustainability Social Dimensions of Sustainability Sustainability, Justice, and Engagement Policy Environmental Law, Policy, and Economics Environmental Environmental Delitics & Policy International Environmental Politics & Policy PS 475 Available online at OSU Resource Economics Resource Economics Resource Economics Resource Economics Resource Economics & Policy Environmental Environmental Politics & Policy Intro 10 Coasta & Marrine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism Taxa 432  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Fest years Fest years Fest years Fest years Fest years Fest years Available online at OSU Available online at OSU Frinciples of Fish & Wildlife Conservation Fest years Fest			LEAD 443	Available online at USU
World Views and Environmental Values Philosophy of Science Philosophy of Philosophy Philosophy of Science Philosophy of Philosophy Phil			PHI 440	Available online at OSII
Philosophy of Science Critical Thinking for NR Challenges Nature in Storytelling Over the Centuries Social Dimensions of Sustainability Sustainability, Justice, and Engagement Policy Environmental Law, Policy, and Economics Environmental Law, Policy, and Economics Environmental Law, Policy, and Economics Environmental Environmental Politics & Policy International Environmental Politics & Policy Resource Economics & Policy International and Renewable Energy Economics of Recreation & Jourism Intro to Coastal & Marrine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Jourism Intro to Coastal & Marrine Resource International Environmental Economics & Policy Intro to Coastal & Marrine Resource Foon Economics of Recreation & Jourism Intro to Coastal & Marrine Resource Foon Economics of Recreation & Jourism Intro to Non-Planning, Policy, and Mgmt. FES 486 Introduction to Authorism and the Available online at OSU International Environment and Environment at OSU Intro to Non-Profit Management Ecosystems Services Intro to Non-Profit Management Economics of Subarianability Intr				
Critical Thinking for NR Challenges Nature in Storytelling Over the Centuries Social Dimensions of Sustainability Social Dimensions of Sustainability Sustainability, Justice, and Engagement Policy Environmental Law, Policy, and Economics Environmental Politics & Policy Environmental Politics & Policy Environmental Politics & Policy Environmental Politics & Policy International Environmental Politics & Policy PS 475 Available online at OSU International Environmental Politics & Policy PS 475 Available online at OSU International Environmental Politics & Policy PS 477 Available online at OSU Available				7.1.4.1.4.5.5 51.1.1.1.5 4.5 5.5 5
Social Dimensions of Sustainability Sustainability, Justice, and Engagement Sus 331 Available online at OSU Policy Environmental Law, Policy, and Economics Environmental Law, Policy, and Economics Environmental Politics & Policy Environmental Politics & Policy Environmental Politics & Policy International Environmental Politics & Policy Resource Economics Resource Economics Ratural Resource Economics Ratural Resource Economics & Policy Environmental Economics & Policy Economics of Recreation & Tourism Essues in Natural Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism Essues in Natural Resource Conservation FES 486 Essues in Natural Resource Conservation FES 486 Essues in Natural Resource Conservation FES 486 Explored Explored Evolution Explored Evolution Explored Evolution Explored Evolution Ev			NR 312	
Sustainability, Justice, and Engagement   Sustainability, Justice, and Engagement   Sustainability, Justice, and Engagement   Sustainability, Justice, and Economics   AEC 253			NR 380	
Policy   Environmental Law, Policy, and Economics   Environmental Law   Environmental Law   Environmental Politics & Policy   PS 475   Available online at OSU   AEC 432   Available online at OSU   International Environmental Politics & Policy   PS 475   Available online at OSU   International Environmental Politics & Policy   PS 477   Available online at OSU   Available online				
Environmental Law, Policry, and Economics Environmental Law Environmental Environmental Politics & Policy Environmental Politics & Policy International Environmental Politics & Policy Resource Economics Natural Resource Economics & Policy Environmental Economics & Policy Resource Economics & Policy Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy, and Mgmt. PES 486  Available online at OSU Principles of Fish & Wildlife Conservation Public Lands Policy & Available online at OSU Urban Forest Planning, Policy, and Mgmt. FES 486  Available online at OSU Principles of Fish & Wildlife Conservation PW 251  Available online at OSU Principles of Fish & Wildlife Conservation FW 251  FW 326  Available online at OSU Principles of Fish & Wildlife Conservation FW 326  FW 439  Available online at OSU Available online at OSU PW 326  Available online at OSU PW 326  Available online at OSU Available online at OSU PW 327  Available online at OSU PW 328  Available online at OSU Available online at OSU PW 329  Available online at OSU Available online			SUS 331	Available online at OSU
Environmental Politics & Policy International Environmental Politics & Policy Resource Economics Natural Resource Economics & Policy Environmental Economics & Policy Economics of Recreation & Tourism Economics of Recreation & Tourism Essues in Natural Resource Econ Essues in Natural Resource Management Essues in Natural Resource Management Eps 486 Eps 486 Available online at OSU Public Lands Policy & Management Eps 486 Available online at OSU Public Lands Policy & Management Eps 486 Available online at OSU Public Lands Policy & Management Eps 486 Available online at OSU Integrated Watershed Management Eps 486 Available online at OSU Integrated Watershed Management End. Species, Society and Sustainability Eps 350 Available online at OSU Integrated Watershed Management Eva 390 Available online at OSU Ecosystems Services End 430 Available online at OSU Ecosystems Services Available online at OSU Ecosystems Services End 430 Available online at OSU Ecosystems Services End 430 Available online at OSU Available online at OSU Ecosystems Services End 431 Available online at OSU Available online at OSU Available online at OSU Available online at OSU Ecosystems Management Environmental Eva 540 Available online at OSU Available onli			AEC 2E2	Assettable and a COU
Environmental Politics & Policy International Environmental Politics & Policy Resource Economics Natural Resource Economics & Policy Intronational Economics & Policy Intronational Economics & Policy Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism  Management Issues — Choose Three Issues in Natural Resources Conservation Public Lands Policy & Management FES 486 Intronational Available online at OSU Principles of Fish & Wildlife Conservation Integrated Watershed Management FES 486 Introduction Fish & Wildlife Conservation FIRM 326 FIRM 326 FIRM 326 FIRM 327 FIRM 327 FIRM 327 FIRM 328 FIRM				
International Environmental Politics & Policy   PS 477   Available online at OSU				
Resource Economics & Policy Environmental Economics & Policy Environmental Economics & Policy Environmental Economics & Policy Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management End Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism Social Issues - Choose 12 credits Introduction to Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability				
Natural Resource Economics & Policy Environmental Economics & Policy Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy, and Mgmt. Principles of Fish & Wildlife Conservation FW 256 Human Dimensions in F&W Management Economics of Survivation FW 439 Human Dimensions in F&W Management Economics of Survivation FW 439 Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities GEOG 430 Inter to Non-Profit Management Utto Non-Profit Management FW 462 Sustainable Site Planning Intro to Non-Profit Management TRAL 351 North Management Sustainable Site Planning Trake 351 North More Recreation on Public Lands Wilderness Management TRAL 351 North Management TRAL 352 Toronth Management TRAL 351 North Management TRAL 352 Available online at OSU Tray Available online at OSU Available online at OSU Tray Available online at OSU Available online at OSU Tray Available online at OSU Available online at OSU Tray Available online at OSU Av			F3 477	Available offillie at 030
Environmental Economics & Policy Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management End Watershed Management FES 365 Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management FES 365 Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management FES 365 Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management FW 326 FW 350 FW 350 FW 350 Available online at OSU Available online at OSU FW 350 Available online at OSU FW 462 Available online at OSU FW 350 Available online at OSU Available online at OSU FW 350 Available online at OSU Available online at OS			AEC 351	Available online at OSU
Intro to Coastal & Marine Resource Econ Econ of Traditional and Renewable Energy Economics of Recreation & Tourism TRAL 432  Management Issues - Choose Three Issues in Natural Resources Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management End. Species, Society and Sustainability FW 326 Available online at OSU FW 330 Available online at OSU FW 330 Available online at OSU FW 439 Available online at OSU FW 441 Availab				
TRAL 432			AEC 353	
Management Issues - Choose Three	Econ of Traditional and Renewable Energy		ECON 466	Available online at OSU
Issues in Natural Resources Conservation Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management FW 251 Available online at OSU Principles of Fish & Wildlife Conservation Integrated Watershed Management FW 326 Available online at OSU FW 350 Available online at OSU Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Ecological Anthropology Rocial Issues - Choose 12 credits Introduction to Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Sustainabile Communities Sustainabile Communities Sustainable Communities Sustainable Communities Sustainabile Communities Sustainabile Communities at OSU Available online			TRAL 432	
Public Lands Policy & Management Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management End. Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism Social Issues - Choose 12 credits Introduction to Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Resources Social Dimensions of Sustainability Environmental Resources Social Dimensions of Sustainability Social Dimension				
Urban Forest Planning, Policy, and Mgmt. Principles of Fish & Wildlife Conservation Integrated Watershed Management End. Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Recological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability End. Sustainability End. Species, Society and Sustainability End. Species, Socies, Species, Sustainability End. Species, Socies, Sustainability End. Species, Socies, Species, Sustainability End. Species, Socies, Species, Sp				
Principles of Fish & Wildlife Conservation Integrated Watershed Management End. Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Sustainability Communities Sustainability Communities Sustainability For the Common Gosu Sustainability Sustainability for the Common Gosu Social Dimensions of Sustainability Sustainabi	Public Lands Policy & Management			
Integrated Watershed Management End. Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Rutural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Sustainable Communities Sustainabile Communities Sustainabile Communities Social Dimensions of Sustainability Sustainabile Communities Sustainability Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainability Sustainabile Communities Sustainabile Com				
End. Species, Society and Sustainability Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Routicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Sustainabile Communities Sustainability on Matural Resources Sustainability Sustainabile communities Sustainabile conline at OSU Available online at OSU Available onli			_	
Human Dimensions in F&W Management Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainabile Communities Sustainabile Communities Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainability Social Dimensions of Sustainability Sustainabile Communities Sustainability Sustainabile Communities Sustainability Sustainability Sustainabile Communities Sustainability Sustainabile Online at OSU Available online at OSU Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Communities Sustainabile Omline at OSU Available online at OSU				
Ecosystems Services Land Use Planning for Sust. Communities Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Rollicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Sustainability Environmental Sociology Society and Natural Resources Sustainability Social Dimensions of Sustai				
Resilience-Based Natural Resource Mgmt Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Social Dimensions of Sustainability Social Dimen			FW 462	Available online at OSU
Plan Principles for Resilient Communities Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainabile Communities Social Dimensions of Sustainability			GEOG 250	Available online at OSU
Sustainable Site Planning Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Recological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Sustainable Communities Social Dimensions of Sustainability Sustainable Communities Social Dimensions of Sustainability				
Intro to Non-Profit Management Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Recological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability				
Outdoor Recreation on Public Lands Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Recological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Society and Natural Resources Sustainabile Communities Social Dimensions of Sustainability				
Wilderness Management Communities, Natural Areas, and Tourism  Social Issues - Choose 12 credits Introduction to Anthropology Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Social Dimensions of Sustainability Social Dime	Outdoor Dograption on Public Lands			Available online at USU
TRAL 354				Available online at OSII
Social Issues – Choose 12 credits Introduction to Anthropology Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Social Dimensions of Sustainability				Available offine at 050
Ecological Anthropology Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability				
Natural Resources and Community Values Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Society and Natural Resources Social Dimensions of Sustainability	Introduction to Anthropology	ANTH 103	ANTH 110	Available online at OSU
Multicultural Perspectives in NR Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Society and Natural Resources Social Dimensions of Sustainability	Ecological Anthropology		ANTH 477	Available online at OSU
Sustainability for the Common Good Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability			_	
Population, Consumption, and Environment Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Social Dimensions of Sustain				
Environmental History of the United States When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability				
When Science Escapes the Lab Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability  NR 351 Available online at OSU Available online at OSU Social Sustainability SUS 350 Available online at OSU Available online at OSU Sustainable Communities SUS 350 Available online at OSU Available online at OSU Available online at OSU				
Oceans, Coasts, and People Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability OC 333 Available online at OSU Available online at OSU SUS 350 Available online at OSU SUS 350 Available online at OSU SUS 420 Available online at OSU				
Social Dimensions of Sustainability Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability Social Dimensions of Sustainability Social Dimensions of Sustainability Social Soci				
Environmental Sociology Society and Natural Resources Sustainable Communities Social Dimensions of Sustainability SOC 480 SOC 481 SOC 481 SUS 350 SUS 350 SUS 350 SUS 420 Available online at OSU Available online at OSU Available online at OSU				
Society and Natural Resources Sustainable Communities Sustainable Communities Sus 350 Social Dimensions of Sustainability Sus 420 Available online at OSU Available online at OSU Available online at OSU				
Sustainable Communities Sus 350 Social Dimensions of Sustainability Sus 420 Available online at OSU Available online at OSU				
Social Dimensions of Sustainability SUS 420 Available online at OSU				
West and the state of the state	Women & Natural Resources		WGSS 440	Available online at OSU

## General Education Courses (called the Baccalaureate Core)

- Complete one course in each Perspective category with no more than two in the same department.
- Full listing of MHCC courses that fulfill Bacc Core requirements: <u>admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-mount-hood-community-college</u>

SKILLS COURSES	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major: MTH 112Z or higher WR 121Z. Required to transfer. Can be completed as part of major: see advisor Choose one course from Bacc Core link above HPE 295 @ MHCC
PERSPECTIVE COURSES	Biological Science Physical Science Additional Biological or Physical Science Cultural Diversity Literature and the Arts Social Processes and Institutions Western Culture	Completed as part of major: Biology I Completed as part of major: Chemistry Completed as part of major: Biology II Choose one course from Bacc Core link above Choose one course from Bacc Core link above Completed as part of major: EC 201 Choose one course from Bacc Core link above
DPD COURSE	Difference, Power, & Discrimination	Can be completed as part of major: see advisor
SYNTHESIS COURSES	Contemporary Global Issues Science, Technology, & Society	Upper division course, take through OSU Upper division course, take through OSU

### **Advising Contacts**

Academic advisors at your community college and OSU are available to answer your questions and assist you in creating a transfer plan. See your community college advisor first and use this Transfer Guide to help you plan. It is important to speak with your OSU academic advisor early on, and often, to ensure correct course selection and sequencing. See <u>visitosu.oregonstate.edu/visit-campus</u> to schedule your personalized visit.

Mt. Hood Community College	Jason Pinkerton, Biology/Natural Resources Instructor 503-791-5941  Jason.pinkerton@mhcc.edu	
OSU College of Forestry	541-737-1594	
Student Services Office	forestrystudentservices@oregonstate.edu	