

Sustainability Curriculum @ UC Irvine

RED = Sustainability-Focused
BLUE = Sustainability - Related

Undergraduate

General Education

Category I: Writing (Upper Division)

- o BioSci 191CW (Writing/Senior Seminar on Global Sustainability)

Category II: Science and Technology

- o EarthSS 1(The Physical Environment)
- o EarthSS 3(Oceanography)
- o EarthSS 5(The Atmosphere)
- o EarthSS 7(Geology)
- o EarthSS 17(Hurricanes, Tsunamis, and Other Catastrophes)
- o EarthSS H90(The Idiom and Practice of Science)
- o EarthSS 13(Global Change Biology)
- o EarthSS 15(Introduction to Global Climate Change)
- o EarthSS 23(Air Pollution and Global Environment)
- o Information and Computer Science 5 (Environmental Issues in Information Technology)
- o PubHlth 60(Environmental Quality and Health)
- o PubHlth 90(Natural Disasters)
- o University Studies 13 A-B-C (Environmental Studies) [counts for 2 courses]

Category III: Social and Behavior

- o Social Ecology E8(Environmental Analysis and Design)
- o Social Science 5A(Introduction to Human Geography)
- o ENGR CEE 60(Contemporary and Emerging Environmental Challenges)
- o University Studies 13 A-B-C (Environmental Studies) [counts for 1 course]

Category V: Quantitative, Symbolic and Computational Reasoning

- o EarthSS 1(The Physical Environment)
- o EarthSS 3(Oceanography)
- o EarthSS 5(The Atmosphere)
- o EarthSS 7(Geology)
- o EarthSS 17(Hurricanes, Tsunamis, and Other Catastrophes)
- o EarthSS15(Introduction to Global Climate Change)

Category VIII: International/Global Issues

- o PolSci 154G-(Conflict Management in Cross-Cultural Perspective)
- o Sociol44(Populations)
- o Anthro 20A(People, Cultures, and Environmental Sustainability)
- o Intl St 122(Nuclear Environment)
- o Public Health 168 Nuclear Environments [same as Social Ecology E127]

School of Biological Sciences

Majors

Biological Sciences (B.S.)

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)
- o BIOSCI E150 (Conservation Biology)
- o BIOSCI E175 (Restoration Ecology)
- o BIOSCI E179 (Limnology Freshwater Ecology)
- o BIOSCI E179L (Field Freshwater Ecology)
- o BIOSCI E181 (Conservation in the American West)
- o BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- o BIOSCI E186 (Population and Community Ecology)
- o BIOSCI E189 (Environmental Ethics)

Biology/Education (B.S.)

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)

- o BIOSCI E150 (Conservation Biology)
- o BIOSCI E175 (Restoration Ecology)
- o BIOSCI E179 (Limnology Freshwater Ecology)
- o BIOSCI E179L (Field Freshwater Ecology)
- o BIOSCI E181 (Conservation in the American West)
- o BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- o BIOSCI E186 (Population and Community Ecology)
- o BIOSCI E189 (Environmental Ethics)

Plant Biology (B.S.)

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)

Neurobiology (B.S.)

- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)
- o BIOSCI E175 (Restoration Ecology)
- o BIOSCI E179 (Limnology Freshwater Ecology)
- o BIOSCI E179L (Field Freshwater Ecology)
- o BIOSCI E181 (Conservation in the American West)
- o BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- o BIOSCI E186 (Population and Community Ecology)

Ecology and Evolutionary Biology (B.S.)

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)
- o BIOSCI E175 (Restoration Ecology)
- o BIOSCI E179 (Limnology Freshwater Ecology)
- o BIOSCI E179L (Field Freshwater Ecology)
- o BIOSCI E181 (Conservation in the American West)
- o BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- o BIOSCI E186 (Population and Community Ecology)

Biochemistry and Molecular Biology (B.S.)

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)
- o BIOSCI E175 (Restoration Ecology)
- o BIOSCI E179 (Limnology Freshwater Ecology)
- o BIOSCI E179L (Field Freshwater Ecology)
- o BIOSCI E181 (Conservation in the American West)
- o BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- o BIOSCI E186 (Population and Community Ecology)

Minors

Biological Sciences

- o BIOSCI E118 (Ecosystems Ecology)
- o BIOSCI E127 (Physiological Plant Ecology)
- o BIOSCI E140 (Evolution and Environment)
- o BIOSCI E150 (Conservation Biology)
- o BIOSCI E175 (Restoration Ecology)

- BIOSCI E179 (Limnology Freshwater Ecology)
- BIOSCI E179L (Field Freshwater Ecology)
- BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- BIOSCI E186 (Population and Community Ecology)

Interdisciplinary Studies

Minors

Global Sustainability

- BIOSCI 191A-B (Senior Seminar on Global Sustainability) [same as ESS 190A-B & SocEcol 186CW]
- BIOSCI 191CW (Writing/Senior Seminar on Global Sustainability III) [same as ESS 190CW & SocEcol 186CW]
- BIOSCI E150 (Conservation Biology)
- BIOSCI E175 (Restoration Ecology)
- BIOSCI E179 (Limnology Freshwater Ecology)
- BIOSCI E179L (Field Freshwater Ecology)
- BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- BIOSCI E186 (Population and Community Ecology)
- BIOSCI E189 (Environmental Ethics)
- PUBHlth 60(Environmental Quality and Health)
- PUBHLTH 90 (Natural Disasters)
- EarthSS 3 (Oceanography)
- EarthSS 13 (Global Change Biology) [BioSci 9K]
- EarthSS 180 (Environmental Sustainability I)[same as PP&D131]
- EarthSS 182 (Environmental Sustainability II)[same as PP&D 132]
- EarthSS 190A-B (Senior Seminar on Global Sustainability I, II) [same as BioSci 191A-B, SocEcol 186A-B]
- EarthSS 190CW (Writing/Senior Seminar on Global Sustainability III) [same as BioSci 191CW & SocEcol 186CW]
- SocEcol E8 (Introduction to Environmental Analysis & Design)
- PP&D 112 (Foundations of Community Health)
- PP&D 131 (Environmental Sustainability I) [same as EarthSS 180 & PolSci 139]
- PP&D 132 (Environmental Sustainability II) [same as EarthSS 182]
- PP&D 134 (Human Ecology)
- Anthro 20A (People, Culture and Environmental Sustainability)
- PolSci 143D (Global Environmental Issues)[same as IntlSt 120 same as PP&D 136]
- IntlSt 122 (Nuclear Environment)
- Sociol 44 (Population)
- UniStudies 13A-B-C (Environmental Studies)

Civic and Community Engagement

- BIOSCI E181 (Conservation in the American West)
- BIOSCI E189 (Environmental Ethics)BIOSCI 191A-B (Senior Seminar on Global Sustainability) [same as ESS 190A-B, SocEcol 186A-B]
- BIOSCI 191CW (Writing/Senior Seminar on Global Sustainability III) [same as ESS 190CW, SocEcol 186 CW]
- EarthSS 190CW (Writing/Senior Seminar on Global Sustainability III) [same as ESS 190CW & SocEcol 186CW]
- PolSci 154G (Conflict Management in Cross-Cultural Perspective) [same as Anthro 136D, IntlSt 183E, Socsci 183E]
- Econ 145E (Economics of the Environment)
- IntlSt 122 (Nuclear Environment)

School of Physical Sciences

Majors

Earth and Environmental Sciences (B.S.)

- BIOSCI E186 (Population and Community Ecology)
- BIOSCI E189 (Environmental Ethics)
- ENGR CEE 162 (Introduction to Environmental Chemistry)
- ENGR CEE 171 (Water Resources Engineering)
- ENGR CEE 172 (Groundwater Hydrology)
- ENGR CEE 176 (Hydrology)
- ENGR MAE 164 (Air Pollution and Control)
- EarthSS 1 (The Physical Environment)
- EarthSS 5 (The Atmosphere)
- EarthSS 51 (Land Interactions)
- EarthSS 53 (Ocean Biogeochemistry)
- EarthSS 55 (Earth's Atmosphere)
- EarthSS 112 (Global Climate Change)
- EarthSS 164 (Ecosystem Ecology)
- EarthSS 180 (Environmental Sustainability I) [same as PP&D 131 & PolSci 139]
- EarthSS 182 (Environmental Sustainability II) [same as PP&D 132]
- EarthSS 190A-B (Senior Seminar on Global Sustainability I, II) [same as BioSci 191A-B & SocEcol 186A-B)
- PP&D 139 (Water Resource Policy) [same as PolSci 129]

Earth and Environmental Studies (B.A.)

- BIOSCI E150 (Conservation Biology)
- BIOSCI E175 (Restoration Ecology)
- BIOSCI E179 (Limnology Freshwater Ecology)
- BIOSCI E179L (Field Freshwater Ecology)
- BIOSCI E182 (Mediterranean-Type Ecosystems: Biodiversity and Conservation)
- BIOSCI E186 (Population and Community Ecology)

- BIOSCI E189 (Environmental Ethics)
- EarthSS 190A-B (Senior Seminar on Global Sustainability I, II) [same as BioSci191A-B & SocEcol 186A-B]
- EarthSS 190CW (Writing/Senior Seminar on Global Sustainability III) [same as BioSci 191CW & SocEcol 186CW]
- EarthSS 1 (The Physical Environment)
- EarthSS 3 (Oceanography)
- EarthSS 5 (The Atmosphere)
- EarthSS 7 (Geology)
- EarthSS 15 (Introduction to Global Climate Change)
- EarthSS 17 (Catastrophes)
- EarthSS 55 (Earth's Atmosphere)
- EarthSS 60A (Earth and Environmental Science)
- EarthSS 60B (Local and Regional Environmental Issues)
- EarthSS 60C (Global Environmental Issues)
- EarthSS 112 (Global Climate Change)
- EarthSS 164 (Ecosystem Ecology)
- EarthSS 180 (Environmental Sustainability I) [same as PP&D 131 & PolSci 139]
- EarthSS 182 (Environmental Sustainability II) [same as PP&D 132]
- PP&D 139 (Water Resource Policy) [same as PolSci 129]
- Econ 145E (Economics of the Environment)

Chemistry (B.S.)

- ENGRCEE 162 (Introduction to Environmental Chemistry)

Minors

Earth and Atmospheric Sciences

- EarthSS 51 (Land Interactions)
- EarthSS 53 (Ocean Biogeochemistry)
- EarthSS 55 (Earth's Atmosphere)
- EarthSS 60A (Earth and Environmental Science)
- EarthSS 60B (Local and Regional Environmental Issues)
- EarthSS 60C (Global Environmental Issues)
- EarthSS 112 (Global Climate Change)
- EarthSS 164 (Ecosystem Ecology)
- EarthSS 180 (Environmental Sustainability I) [same as PP&D131 & PolSci 139]
- EarthSS 182 (Environmental Sustainability II) [same as PP&D 132]
- EarthSS 190A-B (Senior Seminar on Global Sustainability I, II) [same as BioSci 191A-B & SocEcol 186A-B]

College of Health Sciences

Majors

Public Health Sciences (B.S.)

- BIOSCI E189 (Environmental Ethics)
- BIOSCI 191A-B (Senior Seminar on Global Sustainability) [same as ESS 190A-B & SocEcol 186A-B]
- BIOSCI 191CW (Writing/Senior Seminar on Global Sustainability) [same as ESS 190CW & SocEcol 186CW]
- PUBHLTH 161 (Environmental Geology)
- PUBHLTH 163 (Environmental Health Science)
- PUBHLTH 168 (Nuclear Environments)
- PUBHLTH 169 (Human Exposure Modeling)
- PUBHLTH 171 (Human Exposure to Environmental Contaminants)
- PUBHLTH 173 (Health and Global Environmental Change)
- PUBHLTH 179 (Special Topics in Environmental and Global Health Science)
- PUBHLTH 278 (Industrial Toxicology)

Public Health Policy (B.A.)

- PUBHLTH 124 (Environmental and Public Health Policy)
- PUBHLTH 125 (Foundations of Community Health)
- PUBHLTH 167 (Air Pollution, Climate and Health)
- PUBHLTH 171 (Human Exposure to Environmental Contaminants)
- PP&D 112 (Foundations of Community Health)
- PP&D 168 (Ethics and Public and Private Life: Advanced Seminar) [same as PolSci 138B]

Pharmaceutical Sciences (B.S.)

- BIOSCI E189 (Environmental Ethics)

Minors

Public Health

- PUBHLTH 124 (Environmental and Public Health Policy)
- PUBHLTH 125 (Foundations of Community Health)
- PUBHLTH 167 (Air Pollution, Climate and Health)
- PUBHLTH 171 (Human Exposure to Environmental Contaminants)
- PUBHLTH 161 (Environmental Geology)
- PUBHLTH 163 (Environmental Health Science)
- PUBHLTH 168 (Nuclear Environments)
- PUBHLTH 169 (Human Exposure Modeling)
- PUBHLTH 179 (Special Topics in Environmental and Global Health Science)
- PUBHLTH 278 (Industrial Toxicology)

Donald Bren School of Information and Computer Science

Minors

Digital Information Systems

- I&C SCI 5 (Environmental Issues in Information Technology)

Henry Samueli School of Engineering

Majors

Environmental Engineering (B.S.)

- ENGR CEE 60 (Contemporary and Emerging Environmental Challenges)
- ENGR CEE 160 (Environmental Processes)
- ENGR CEE 162 (Introduction to Environmental Chemistry)
- ENGR CEE 163 (Biological Treatment Process Design)
- ENGR CEE 167 (Ecology of Coastal Waters)
- ENGR CEE 171 (Water Resources Engineering)
- ENGR CEE 172 (Groundwater Hydrology)
- ENGR CEE 173 (Computer Tools for Watershed Model)
- ENGR CEE 176 (Hydrology)
- ENGR CEE 181 A-B-C (Senior Design Practicum)
- ENGR MAE 110 (Combustion and Fuel Cell Systems)
- ENGR MAE 164 (Air Pollution and Control)

Civil Engineering (B.S.)

- ENGR CEE 60 (Contemporary and Emerging Environmental Challenges)
- ENGR CEE 160 (Environmental Processes)
- ENGR CEE 171 (Water Resources Engineering)
- ENGR CEE 172 (Groundwater Hydrology)
- ENGR CEE 176 (Hydrology)
- ENGR CEE 181 A-B-C (Senior Design Practicum)

Specialization in General Civil Engineering

- ENGR CEE 162 (Introduction to Environmental Chemistry)
- ENGR CEE 172 (Groundwater Hydrology)

Specialization in Environmental Hydrology and Water Resources

- ENGR CEE 162 (Introduction to Environmental Chemistry)
- ENGR CEE 163 (Biological Treatment Process Design)
- ENGR CEE 172 (Groundwater Hydrology)
- ENGR CEE 173 (Computer Tools for Watershed Model)

Specialization in Transportation Systems Engineering

- ENGR CEE 125 (Transportation and the Environment)

Mechanical Engineering (B.S.)

- ENGR MAE 110 (Combustion and Fuel Cell Systems)
- Specialization in Energy Systems and Environmental Engineering

- ENGR CEE 162 (Introduction to Environmental Chemistry)
- ENGR CEE 173 (Computer Tools for Watershed Model)
- ENGR MAE 164 (Air Pollution and Control)

Specialization in Flow Physics and Propulsion Systems

- ENGR MAE 164 (Air Pollution and Control)

Chemical Engineering (B.S.)

- Specialization in Environmental Engineering
 - ENGR CEE 162 (Introduction to Environmental Chemistry)
 - ENGR CEE 163 (Biological Treatment Process Design)
 - ENGR CEE 171 (Water Resources Engineering)
 - ENGR CEE 172 (Groundwater Hydrology)
 - ENGR MAE 110 (Combustion and Fuel Cell Systems)
 - ENGR MAE 164 (Air Pollution and Control)

School of Social Ecology

Majors

Social Ecology (B.A.)

- PP&D 107 (Urban and Regional Planning)
- PP&D 108 (Cities and Transportation)
- SocEcol E8 (Introduction to Environmental Analysis & Design)

Urban Studies (B.A.)

- PP&D 107 (Urban and Regional Planning)
- PP&D 108 (Cities and Transportation)
- PP&D 112 (Foundations of Community Health)
- PP&D 131 (Environmental Sustainability I) [same as EarthSS 180 & PolSci 139]
- PP&D 132 (Environmental Sustainability II) [same as EarthSS 182]
- PP&D 139 (Water Resource Policy) [same as PolSci 129]
- PP&D 151 (Environmental Psychology) [same as PSB 171S & Public Health 151]
- PP&D 153 (Elements of Environmental Design)
- PP&D 155 (Urban Design Principles)

Criminology, Law and Society (B.A.)

- SocEcol E8 (Introduction to Environmental Analysis & Design)

Minors

Urban and Regional Planning

- PP&D 107 (Urban and Regional Planning)
- PP&D 108 (Cities and Transportation)

- PP&D 112 (Foundations of Community Health)
 - PP&D 132 (Environmental Sustainability II) [same as EarthSS 182]
 - PP&D 133 (Environmental Law) [same as Crm/Law C128]
 - PP&D 134 (Human Ecology)
 - PP&D 139 (Water Resource Policy) [same as PolSci 129]
 - PP&D 155 (Urban Design Principles)
- Environmental Design
- PP&D 151 (Environmental Psychology) [same as PSB 171S & Public Health 151]
 - PP&D 153 (Elements of Environmental Design)
 - PP&D 155 (Urban Design Principles)

School of Social Sciences

Majors

Anthropology (B.A.)

Economics (B.A.)

- Econ 145E (Economics of the Environment)

Economics (B.A.) – Specialization in International Issues and Economics

- Econ 143 (Energy Economics)
- IntlSt 122 (Nuclear Environment)
- Econ 157 (Economic Development)

Business Economics (B.A.) - Specialization in International Issues and Economics

- IntlSt 122 (Nuclear Environment)
- IntlSt 122 (Nuclear Environment)
- Econ 157 (Economic Development)

Quantitative Economics - Specialization in International Issues and Economics

- IntlSt 122 (Nuclear Environment)
- IntlSt 122 (Nuclear Environment)
- Econ 157 (Economic Development)

International Studies (B.A.)

- PP&D 131 (Environmental Sustainability I) [same as EarthSS 180 & PolSci 139]
- PP&D 112 (Foundations of Community Health)
- PP&D 132 (Environmental Sustainability II) [same as EarthSS 182]
- PP&D 134 (Human Ecology)
- IntlSt 122 (Nuclear Environment)
- IntlSt 122 (Nuclear Environment)
- SocSci 5A (Introduction to Human Geography)
- ScoSci 5B (Introduction to Human Geography)
- PolSci 154G (Conflict Management in Cross-Cultural Perspective) [same as Anthro 136D, IntlSt 183E, Socsci 183E]

Social Policy and Public Service (B.A.)

- MGMT 162 (Managing Nonprofits)

Sociology (B.A.)

- Social 44 (Population)

Minors

Anthropology

- Anthro 20A (People, Culture and Environmental Sustainability)

International Studies

- PP&D 131 (Environmental Sustainability I) [same as EarthSS 180 & PolSci 139]
- PP&D 112 (Foundations of Community Health)
- PP&D 132 (Environmental Sustainability II) [same as EarthSS 182]
- PP&D 134 (Human Ecology)
- IntlSt 122 (Nuclear Environment)

Conflict Resolution

- PolSci 154G (Conflict Management in Cross-Cultural Perspective) [same as Anthro 136D, IntlSt 183E, Socsci 183E]

Political Science

- PolSci 154G (Conflict Management in Cross-Cultural Perspective) [same as Anthro 136D, IntlSt 183E, Socsci 183E]

Certificates & Programs

First-Year Integrated Program

- UniStudies 13A-B-C (Environmental Studies)
- UniStudies 17A-B-C (Water)

Sustainability I & II Completion Certificate

- EarthSS 180 (Environmental Sustainability I) [same as PP&D 131 & PolSci 139]
- EarthSS 182 (Environmental Sustainability II) [same as PP&D 131]

Anthropology Global Studies Certificate

- Anthro 20A (People, Culture and Environmental Sustainability)

Graduate

Henry Samueli School of Engineering

Materials Science and Engineering (Ph.D)

Materials Science and Engineering (M.S.)

Engineering; Concentration in Environmental Engineering (Ph.D)

- ENGR CEE 261 (Applied Environmental Microbiology)
- ENGR CEE 263 (Advanced Biological Treatment Processes)
- ENGR CEE 265 (Advanced Physical-Chemical Treatment Processes)
- ENGR CEE 266 (Biotechnology of Wastewater)
- ENGR CEE 272 (Groundwater Hydrology)
- ENGR CEE 273 (Watershed Modeling)

Engineering; Concentration in Environmental Engineering (M.S.)

- ENGR CEE 261 (Applied Environmental Microbiology)

- ENGR CEE 263 (Advanced Biological Treatment Processes)
- ENGR CEE 264 (Carbon Footprint Analysis for Water and Wastewater Systems)
- ENGR CEE 265 (Advanced Physical-Chemical Treatment Processes)
- ENGR CEE 266 (Biotechnology of Wastewater)
- ENGR CEE 268 (Pollution Prevention Through Manufacturing, Materials Selection and Product Design)
- ENGR CEE 272 (Groundwater Hydrology)
- ENGR CEE 273 (Watershed Modeling)
- ENGR CEE 276 (Hydrology)
- ENGR CEE 289 (Analysis of Hydrologic Systems)
- ENGR MAE 214 (Fuel Cell Fundamentals and Technology)
- ENGR MAE 218 (Sustainable Energy Systems)
- ENGR MAE 260 (Issues Related to Tropospheric and Stratospheric Processes: Global Climate Change)
- ENGR MAE 261 (Air Quality Modeling)

School of Physical Sciences

Chemistry; Specialization in Atmospheric Chemistry (Ph.D)

- Chem 245 (Atmospheric Chemistry of the Natural and Polluted Troposphere)

Earth System Science (Ph.D)

- EarthSS 202 (Climate Change)
- EarthSS 212 (Geoscience Modeling and Data Analysis)
- EarthSS 224 (Land Surface Processes)
- EarthSS 232 (terrestrial Hydrology)
- EarthSS 240 (Atmospheric Chemistry and Physics)
- EarthSS 266 (Global Biological Change)
- EarthSS 268 (Physiological Plant Ecology)
- EarthSS 282A (Special Topics in Climate)
- EarthSS 284A-B-C (Special Topics in Atmospheric Chemistry)
- EarthSS 286A-B (Special Topics in Biogeochemistry)
- EarthSS 288A-B-C (Special Topics in Ecosystems)
- EarthSS 290 (Seminar)
- EarthSS 298 (Practicum in Earth System Science)
- EarthSS 299 (Research)

Earth System Science (M.S.)

- EarthSS 202 (Climate Change)
- EarthSS 212 (Geoscience Modeling and Data Analysis)
- EarthSS 224 (Land Surface Processes)
- EarthSS 232 (Terrestrial Hydrology)
- EarthSS 240 (Atmospheric Chemistry and Physics)
- EarthSS 266 (Global Biological Change)
- EarthSS 268 (Physiological Plant Ecology)
- EarthSS 282A (Special Topics in Climate)
- EarthSS 284A-B-C (Special Topics in Atmospheric Chemistry)

- EarthSS 286A-B (Special Topics in Biogeochemistry)
- EarthSS 288A-B-C (Special Topics in Ecosystems)
- EarthSS 290 (Seminar)
- EarthSS 298 (Practicum in Earth System Science)
- EarthSS 299 (Research)

School of Law

Law (J.D.)

- LAW 553 (Seminar International Environmental Law)
- LAW 578 (Environmental Law)
- LAW 597AC (Advanced Community and Economic Development)
- LAW 597AE (Advanced Environmental Law)
- LAW 597C (Community and Economic Development Clinic)
- LAW 597E (Environmental Law Clinic)
- LAW 5657 (Animal Law)
- LAW 5788 (Federal Public Land and Natural Resource Law)

The Paul Merage School of Business

Masters of Business Administration (M.B.A.)

- MGMT MBA 206 (Business and Government)

Fully Employed M.B.A. (FEMBA)

School of Social Ecology

Criminology, Law and Society (Ph.D)

- Crm/Law C207 (Development Control Law and Policy) [same as PP&D 207]
- Crm/Law C252 (Issues in Environmental Law and Policy) [same as PP&D 252]

Criminology, Law and Society (M.A.S.)

- Crm/Law C207 (Development Control Law and Policy) [same as PP&D 207]
- Crm/Law C252 (Issues in Environmental Law and Policy) [same as PP&D 252]

Social Ecology; Concentration in Social and Demographic Analysis (Ph.D)

Social Ecology; Concentration in Social and Demographic Analysis (M.S.)

Masters of Urban and Regional Planning (MURP)

- PP&D 207 (Development Control Law and Policy) [same as C207]
- PP&D 224 (Environmental Policy and Politics)
- PP&D 231 (Transportation and Environmental Health)
- PP&D 235 (Geographic Information Systems (GIS) Problem Solving Planning)
- PP&D 244 (Land-Use Policy)

- PP&D 252 (Issue in Environmental Law and Policy) [same as C252]
- PP&D 270 (Environmental Ethics)

Dual Masters Program

Civil Engineering/Urban and Regional Planning (MSCE/MURP)

- ENGR CEE 263 (Advanced Biological Treatment Processes)
- ENGR CEE 264 (Carbon Footprint Analysis for Water and Wastewater Systems)
- ENGR CEE 265 (Advanced Physical-Chemical Treatment Processes)
- ENGR CEE 268 (Pollution Prevention Through Manufacturing, Materials Selection and Product Design)
- ENGR CEE 273 (Watershed Modeling)
- ENGR CEE 276 (Hydrology)
- ENGR CEE 289 (Analysis of Hydrologic Systems)
- PP&D 207 (Development Control Law and Policy) [same as C207]
- PP&D 244 (Land-Use Policy)
- PP&D 252 (Issue in Environmental Law and Policy) [same as C252]

Institute of Transportation Studies

Transportation Science Graduate Program (Ph.D)

- PP&D 231 (Transportation and Environmental Health)
- PP&D (252- Issues in Environmental Law & Policy)
- PP&D 235 (Geographic Information Systems: Problem Solving in Planning)
- PP&D 244 (Land-Use Policy)

Transportation Science Graduate Program (M.S.)

- PP&D 231 (Transportation and Environmental Health)
- PP&D (252- Issues in Environmental Law & Policy)
- PP&D 235 (Geographic Information Systems: Problem Solving in Planning)
- PP&D 244 (LandUse Policy)