

Sustainability Studies Minor
 Department of Earth & Atmospheric Sciences, 303-615-1177, Science Room 2028
 College of Letters, Arts, and Sciences

Catalog
2018-2019

This sheet applies to the 2018-19 catalog *only*. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared minors *must* work with an advisor on course selection and sequencing to ensure a timely graduation.

Required Courses	12
Elective Courses	<u>9</u> Min.
Total for Sustainability Minor	21

Sustainability Studies Minor (min. 12 credits)

_____ GEG 1300 Introduction to Human Geography	3
_____ GEG 3360 Economic Geography (Preq. GEG 1300)	3
_____ GEG 3600 Urban Geography (Preq. GEG 1300)	3
_____ GEG 3610 Principles of Land Use Planning (Preq. GEG 3600)	3
_____ GEG 3700 Urban Sustainability (Preq. GEG 3600 & GEG 3610)	3
_____ GEG 3720 Global Sustainable Development (Preq. GEG 3360)	3

Elective Courses (min. 9 credits)

_____ GEG 3920 Directed Study in GEG (Permission of Instructor)	2-6
_____ GEG 4700 Sustainability in Resource MGT (Preq. GEG 3720)	3
_____ GEG 4720 Sustainability in Mitigation Planning (Preq. GEG 1100 & GEG 3610, ENV 4010 Recommended)	3
_____ GEG 4950 Internship in Geography (Preq. Jr. Status & Permission of EAS Dept.)	2-15
_____ GEG 4970 Sustainability Practice Seminar (Preq. GEG 4700, 12 credits of upper division & Sr. Status)	3
_____ ENV 1200 Intro to Environmental Science	3
_____ ENV/MTR 3100 Air Pollution Science (Preq. ENV 1200 or MTR 2020, CHE 1800 & CHE 1810)	3
_____ ENV 3250 Colorado Water Law & Water Rights Administration (Preq. Jr. Status)	3
_____ ENV 3400 Water Resources (Preq. ENV 1200 or GEG 1920)	3
_____ ENV 3540 Adv. Geologic & ENV Hazards: Denver & Vicinity (Preq. 9 credit hours of GEG or GEL)	2
_____ ENV 3700 Mountain Environments (Preq. ENV 1200)	3
_____ ENV/SOC 3770 Society & the Environment (Preq. SOC 1010)	3

Credits Elective Courses, continued

<u>Credits</u>	<u>Elective Courses, continued</u>	<u>Credits</u>
3	_____ ENV 3730 Environmental Risk Assessment (Preq. ENV 1200, 9 credits of ENV SCI, GEL, GEG, BIO, CHE, MTR, Jr. Status)	3
3	_____ ENV 4010 Environmental Hazards and GIS (Preq. ENV 4000, GEG 3610 Recommended)	3
3	_____ ENV 4400 Landscape Ecology (Preq. ENV 1200 & GIS 2250)	3
3	_____ ENV 4410 Water Law (Preq. ENV 1200 or ENV 3400)	3
3	_____ ENV 4420 Wetlands (Preq. ENV 1200)	3
3	_____ ENV 4430 Habitat Planning (Preq. ENV 1200)	3
3	_____ ENV 4910 Global ENV Field Problems: Variable Topics	3
3	_____ ENV 4920 Topics in Environmental Science: Variable Topics	3
3	_____ ENV 4950 Internship in Environmental Science (Preq. Jr. Status & Permission of EAS Dept.)	3
3	_____ ENV 4960 Global Environmental Challenges (Preq. 12 credits UD of ENV, GEG, GEL or MTR & Sr. Status)	3
3	_____ GIS 1220 Introduction to Geospatial Sciences (MTH 1110 recommended)	3
3	_____ GIS 2250 Geographic Information Systems (Preq. GIS 1220)	3
3	_____ CET 3320 ENV Impact Statements (Preq. Jr. Status)	3
3	_____ ECO 3450 Environmental Economics (Preq. ECO 2020 or ECO 1040)	3
3	_____ MKT 3180 Green Marketing (Preq. MKT 3000)	3
3	_____ SOC 3750 Social Change (Preq. SOC 1010)	3

Updated 6/14/18