

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

Catalog
2019-2020

This sheet applies to the 2019-20 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 (<i>Preq. GEG 1300</i>)	3
_____ GEG 3600 Urban Geography (<i>Preq. GEG 1300</i>)	3
_____ GEG 3610 Principles of Land Use Planning (<i>Preq. GEG 3600</i>)	3
_____ GEG 3700 Urban Sustainability (<i>Preq. GEG 3600 & GEG 3610</i>)	3
_____ GEG 3720 Global Sustainable Development (<i>Preq. GEG 3360</i>)	3

Elective Courses (min. 9 credits)

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

Credits Elective Courses, continued

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

Updated 8/30/2019