Spring 2026 - Sustainability Cert/Minor - Course Options

Clarification - There are now two UNI Sustainability options (a Certificate and a Minor):

- 1. University-wide Certificate @ 15-17 hours https://chas.uni.edu/sustainability-certificate
- 2. University-wide Minor @ 21-24 hours

The UNI Sustainability Certificate and Minor are based on the same classes. They work to provide students opportunities to explore how Sustainability may be applied to their majors and life's work.

Want to add the Sustainability Certificate or Minor to your developing degree? <u>Use this form</u>

These opportunities aim to help students deepen their understanding of Sustainability. The NEW UNI Sustainability Minor builds directly off of the Certificate. It is an <u>additional</u> 6 to 7 credits or two more classes for students that have interest, time and room in their schedules.

1. Required - Introduction Course

TECH 1015: Intro to. Sustainability – Brian Rumsey +UNIFI

Section 1: Tu/Th, 9:30-10:45, Room TBD Section 2: **ONLINE**, fully asynchronous

WINTER TERM, 74144: ONLINE, fully asynchronous

2. Sustainability Foundation

[Certificate: Complete ONE course from TWO BINS, Minor: Complete ONE course from EACH BIN]

Scientific Reasoning Bin

BIOL 1012: Life, The Natural World - +UNIFI

Section 1: MWF, 1:00-1:50, McCollum RM 037, Maureen Clayton

Section 2: T/TH, 12:30-1:45, McCollum RM 101. Ai Wen

BIOL 1013: The Natural World - Lab +UNIFI all labs in McCollum 154

Section 1: Tu, 12:30-2:20, Kimberly Cline-Brown Section 2: W, 9:00-10:50, Kimberly Cline-Brown Section 3: W, 12:00-1:50, Kimberly Cline-Brown

BIOL 1014: Life Continuity and Change – **+UNIFI**Section 1: MWF, 2:00-2:50, McCollum 137, Julie Kang

Section 2: Online, TBA, Kimberly Cline-Brown

BIOL 2051: General Biology – Organismal Diversity +UNIFI

Lecture - in McCollum 137

Section 1: M,W,F 11-11:50, James W Demastes

Lab options: All in McCollum 025

A) Tu 8-9:50, B) Tu 11-12:50, C) Tu 2-3:50, D) Th 11-12:50

EARTHSCI 1400: Intro. to Environmental Earth Science +UNIFI

Lecture: MWF, 11-11:50, Latham 133, C.E. Heinzel

Lab. Sec. 1 – Tu, 9:30 **OR** Sec. 2, 12:30-2:20

PHYSICS 1000: Physics in Everyday Life **+UNIFI**

Sec. 1 – MWF, 10-10:50, Andrew Stollenwerk, Begeman 114 PHYSICS 1010 Lab1: Th 12-1:50, Stollenwerk, Begeman 314

GEOG 2250: Nature-Society Relations **+UNIFI** T/Th, 12:30-1:45, Mark R Welford, Sabin 227

Responsibility Bin

EARTHSCI 3336: Natural Resources and Civilizations -

Sec. 1 – MWF, 10-10:50, Latham 125, Heinzel

OR

EarthSci3336: Summer Break, Study Abroad Option to Italy, May 20-June 5, C.E. Heinzel,

https://uni.edu/studyabroad/faculty-led-program-southern-italy-prof-heinzel

ECON 1001: Economics of Social Issues

Sec. 1 – T/Th, 8-9:15, Curris 225 David G Surdam

Sec. 2 – T/Th, 9:30-10:45, Curris 225, David G Surdam

Hist 3110: Conflict and Justice* +UNIFI Sections 1,2 and 4 will NOT work for Sustainability

Theme = Climate Change does work

Section 3: Class 72490: M,W,F, 9-9:50, Seerley 120, Brian Rumsey

PHIL 1560: Science, Technology and Ethics +UNIFI

Section 1: Tu/Th 12:30-1:45, Room TBD, Thomas Hesse Section 2: Tu/Th 3:30-4:45, Room TBD, Thomas Hesse

Section 3: **Online**, Time TBD, Robert Earle Section 4: Winter Break, **Online**, Robert Earle

Human Condition Bin

FAM SERV 1140: Exploring Family Diversity, TBD, Online, Melody Kosobucki

GEOG 1110: Global Geography +UNIFI

Section 6: T/Th, 2-3:15, Begeman 114, Kirk Stufflebeam Section 40DJ: Winter Break, Online, TBD, Kirk Stufflebeam

GEOG 1120: Peoples, Cultures, Environments +UNIFI

Section 1: TBD, Online, Anna Marie Scott

Section 2: T/Th, 11-12:15, Alex P Oberle, Begeman 114

HIST 1210: Making the Modern World **+UNIFI**

Section 1: MWF, 10-10:50, Seerley 120, Heather Schaffner

Section 2: MWF, 1-1:50, Seerley 112, Kenneth R Atkinson

Section 3: Tu/Th, 9:30-10:45, Seerley 220, Reiner Hesselink

Section 4: Tu/Th, 2-3:15, Seerley 212, Konrad Sadkowski

Section 5: Full Semester, **ONLINE**, TBD, Heather Schaffner

Section 6: 2nd half Semester, **ONLINE**, TBD, Konrad Sadkowski

PHIL/RELS 2550: Environmental Ethics,

Section 1: T/Th, 2-3:15, Room TBD, Robert Earle

3. Integrative Perspectives

Certificate: Complete ONE course from TWO BINS, **Minor**: Complete ONE course from EACH BIN] Many but, not all of the courses in the Integrative bin have prereqs, depending on your major some of the classes may be challenging to get into...

Natural Systems Bin

BIOL 3100: Evolution, Ecology, and the Nature of Science

Section 1: Tu/Th, 8-9:15, Greenhouse 35, Theresa Spradling

Section 2: Tu/Th, 9:30-10:45, Greenhouse 35, Theresa Spradling

Section 4: Tu/Th, 2-3:15, Greenhouse 35, Kenneth Elgersma

PreRegs = BIOL 2051 (840:051); BIOL 2052 (840:052); CHEM 1110 (860:044) and CHEM 1120 (860:048), or

CHEM 1130 (860:070). BIOL 3100 (840:100) and BIOL 3140 (840:140) cannot be taken concurrently.

EARTHSCI 3367: Global Water Environment NEW

Section 1: T/Th, 11-12:15, Latham 133, Mohammad Iqbal

Section 2: T/Th, 12:30-1:45, Latham 133, Mohammad Iqbal

GEOG 4310/5310: GIS Applications- Environmental Modeling and Mapping

Section 1: Tu/Th 12:30-1:45, Bingqing Liang, ITTC 23 PreRegs- GEOG 2410 and Jr. standing

EARTHSCI 1300: Intro. to Geology Not being offered Spring 2026

Business, Technology and Policy Dimensions Bin

ACCT 2130: Principles of Managerial Accounting

Sec. 1: MWF, 9-9:50, Curris 332, Linda DeBarthe

Sec. 2: MWF, 10-10:50, Curris 332, Linda DeBarthe

Sec. 3: MWF, 11-11:50, Curris 332, Linda DeBarthe

Sec. 4: T/Th, 11-12:15, Curris 221. Joseph Ugrin

Pre-Regs = Sophomore standing; C- or better in Acct 2120 (Acct 2120 is part of Business Core)

GEOG 2410: Geographic Information Systems 1

Section 1: T/Th, 9:30-10:45, Alex Oberle

Section 2: T/Th, 5:30-8:20, Andrey Petrov

GEOG 3220: Environmental Geography – Women and the Environment

Section 1: ONLINE, TBD, Lisa Tabor

Pre-Reqs = GEOG 1120 (970:010) or GEOG 1210 (970:026) or GEOG 2210 (970:028) or GEOG 1110 (970:040) or consent of instructor.

GEOG 4170/5170: Climate Action Planning Section 1: T/Th, 2-3:15, Lang 345, Alex Oberle

MGMT 3167: Global Supply Chain Management

Section 1: MWF, 11-11:50, Curris 122, Andrew Harnois

Section 2, MWF, 12-12:50, Curris 122, Andrew Harnois

Pre-Reqs = ACCT 2120; ACCT 2130 (requires C- or better in ACCT 2020); MGMT 2080; STAT 1772 or equivalent; ECON 1011; ECON 1021; Junior standing. MGMT 3154 (which requires CBA Admittance) (Note: all preregs are

part of the Business Core)

MKTG 3163: Distribution and Logistics

Section 1: T/Th, 9:30-10:45, Curris 131, Karthick NS Iyer Section 2: T/Th, 11-12:15, Curris 131, Karthick NS Iyer

Pre-regs = MKTG 2110; ECON 1031 or ECON 1041; junior-standing (Note: MKTG 2110 and Econ 1041 are part

of the Business Core; Econ 1031 is part of the LAC)

POL AMER 1048: Introduction to Public Administration Section 1: T/Th, 9:30-10:45, Sabin 127, Jayme Renfro

STAT 3771/5771: Applied Statistical Methods for Research

Section 1: T/Th, 2-3:15, Wright 110, Mark D Ecker Pre-Regs = STAT 1774 or STAT 1772; junior-standing

TECH 1010: Fundamentals of Metal Removal

Section 1: MWF, 8-9:50, Applied Engineering Bldg. 1041, Rukmini Srikant Revuru

TECH 3180: Lean and Sustainable Operations

Section 1: Online, TBD, Julie Zhang

Pre-Reqs = TECH 3143; MATH 1150 (800:048) or MATH 1420 (800:060) or STAT 1772 (800:072); junior standing

or consent of instructor.

Social and Cultural Dimensions Bin

HIST 4200: History of Iowa, NEW

Section 1: MWF, 10-10:50, Seerley 212, Brian Rumsey

GEOG 4570/5570: Sustainability and Geographic Leadership, Preregs Jr. Standing

Section 1: ONLINE, Monday, 5-7:50, Lisa Tabor

PHIL 1040: Justice and the Good Life +UNIFI

Sec. 1 – MWF 10-10:50, Reza Lahroodi

Sec. 2 – MWF, 11-11:50, Reza Lahroodi

Sec. 3 - MWF, 1-1:50, Edgar C Boedeker

Sec. 4 – T/Th, 3:30-4:45, John J. Preston

SPAN 3023: Culture and Civilization of Spain

Section 1: T/Th 11:30-12:15, Lang 23, Heather Jeronimo

HIST 2210 – The theme Spring '26 is One Thousand Years of Samurai, it will not work for Sustainability.

RTNL 4552 – Theory and Practice of Outdoor Ed. (NOT BEING OFFERED)

PHIL/RELS 3510: Bio-Medical Ethics (NOT BEING OFFERED)

Never doubt that a small group of thoughtful committed citizens can change the world; indeed, it's the only thing that ever does

- Margaret Mead