# INTERDISCIPLINARY MINOR IN SUSTAINABILITY & RESILIENCE Advising sheet

### **Course list & requirements**

#### **Required courses:**

- SUS100, Introduction to Sustainability & Resilience. Interdisciplinary designation.\*
- SUS400, Sustainability Capstone: Application & Leadership. Writing emphasis designation.\*

#### Four electives:

- can be sustainability pathway classes (gen ed)
- two must be upper level
- one must be a sustainability-related course in student's major. You can choose from the approved list or make a case for counting a certain course to meet this requirement, since not all majors yet have sustainability-related courses.
- you may not take more than two courses with the same prefix.
- you may petition to have a class not on the list below count for an elective.
- approved electives:

ANT277/NTD277\* - Sustainable Food Systems (no pre-req)

ANT367\* - Archeology and Environment (PRE-REQ = ANT103)

BIO415 - Tropical Ecology and Conservation (pre-reqs = BIO 110, BIO 215, BIO 217, and BIO 270)

BIO473 - Conservation Biology (pre-regs = BIO 110 and BIO 215 or BIO 217 and BIO 270)

CHE403 - Chemistry of the Environment (pre-req = CHE104)

EDO400 - Environmental Sustainability Educ: History, Theory & Practice (no pre-reg)

EDO 415 - History Of Conservation (no pre-reg)

EDO 420 - Outdoor and Place-Based Education (no pre-reg)

EDO 425 - Independent Studies in Environment Educ (no pre-reg)

EDO 450 - Education for Sustainability: Methods and Field Experience (no pre-reg)

EDO 498 - Workshop In Environmental Education (no pre-req)

ENG305\* - Environmental/Experiential Writing: Taking Action (no pre-req)

ESS102\* - Humans & the Environment (no pre-reg), also SCB and ENV

GEO205\* - Geography of Agriculture, Food and Sustainability (no pre-req)

GEO230\* - Environmental Conservation and Sustainability (no pre-reg)

GEO 332- Environmental Crises (no pre-reg)

GEO 334 - Sustainable Living (no pre-req)

GEO 336 - Environmental Planning (no pre-req)

GEO338 - Environmental Applications of Geographic Information Systems (GIS) (no pre-reg)

HON314 - Science, Technology and Environmental Systems (must be in an HON program)

MGT313\* - Business & Society (pre-reg = MGT200 and 2.5 GPA)

NTD325 - The Food Chain (no pre-reg)

PHI 451 - Religion and Ecology (pre-req = one PHI course)

PHI 480 - Environmental Ethics (pre-req = one PHI course or instructor permission)

PSC354 - Environmental Politics and Policy (no pre-reg)

SCI100 - Climate Change (no pre-req)

SOC245\* – Environmental Sociology (no pre-req)

WRH310 - Written Rhetoric: Power, Politics, and Environmental Writing (no pre-req)

WOS280\* - Globalization and Ethics of Sustainability

SUS499, sustainability internship (variable credit) - not yet developed

SUS300, special topics course – not yet developed



- \*Course has also been proposed as a General Education Sustainability Pathway course.
- other eligible classes (these can be approved by the director, but they will not automatically show up in your DPR yet because they have not gone through certain campus procedures):
  - ARH 401. Contemporary Art. (dept permission req)
  - BIO 277. Vertebrate Ecology. (pre-req)
  - BIO 270. Ecology. (pre-req)
  - BIO 315. Terrestrial Ecosystem Ecology. (pre-req)
  - BIO 476. Freshwater Ecology. (pre-req)
  - BIO 470. Population Biology. (pre-req)
  - CRJ 318. Environmental Crime. (pre-req)
  - CRJ 325. Animal Cruelty. (pre-reg)
  - ECO 385. Environmental & Resource Economics. (pre-req)
  - EXS 487. Physical Activity and the Environment. (pre-reg)
  - ESS 127. Movies, Media, and Entertainment from an Earth and Space Science Perspective.
  - ESS 128. The Science of Natural Disasters.
  - ESS 336. Environmental Geology. (pre-reg)
  - ENV 447. Environmental Regulations. (pre-req)
  - ENV 451. Environmental Toxicology. (pre-req)
  - ENV 462. Water Quality and Health. (pre-req)
  - MDC 420. Mass Media & Social Protest. (ethics, pre-reqs)
  - NTD 304. Global Nutrition.
  - NTD 305. Vegetarian Nutrition. (pre-req)
  - NTD 315. Food Mind Spirit. (pre-regs)
  - NTD 415. Community Nutrition. (pre-req)
  - NTD 426. Farm to Table Food Product Development. (pre-req)
  - PAX 200. Introduction to Peace and Conflict Studies. (I)
  - PAX 377. Community Organizing: Strategies and Practice. (pre-reqs)
  - PHY 125. Theology and Science: Enemies or Partners.
  - PLN 316. Planning for Resilient Communities and Natural Disasters.
  - PLN 336. Environmental Planning.
  - PSC 325. Campaigns and Elections.
  - PSC 351. Energy and the Political Process.
  - PSC 371. State and Local Government.
  - RUX 110. Introduction to Urban Community Change.
  - RUX 215. Liberation Psychology: Sustaining Community Change. (pre-req)
  - RUX 377. Community Organizing: Strategies and Practice. (pre-reg)
  - WOS 260. Globalization and the Ethics of Sustainability. (D, E)
  - WOS 366. Gender, Labor and Globalization.

## Sustainability minor planner

Course	Semester	Completed?	Identify which course is in your major:
SUS100			
SUS400 (for now enroll in IDS490)			
Elective 1:			
Elective 2:			
Elective 3: 300-400 level			
Elective 4: 300-400 level			