

**Environmental Sciences Audit Sheet:
Minor in ENVIRONMENTAL SCIENCES (ENVSMIN)**

Update – Fall 2023

Please make an appointment to meet with your advisor each semester.

NAME _____

STUDENT ID# _____

MAJOR _____

ENVS ADVISOR _____

MINOR TRACK : ENVS MIN

EXPECTED GRADUATION (semester/year) _____

Minor in Environmental Sciences (6 courses)

Foundation Courses (1 course):

Semester/Year

1. _____ ENVS 130: Environmental Sciences **or**
 ENVS 120: Living in the Anthropocene **or**
 ENVS 140: Environmental Change & Health **or**
 AP credit designated on transcript

ENVS_OX 131 fulfills the requirement

Three upper level breadth courses (3 courses):

- Must be 200 level or above and at least 3 credit hours
- Select **ONE** course from each of the breadth areas listed on the right
- Courses should be selected in consultation with your ENVS faculty advisor
- Special Topics courses (ENVS 385) may apply towards the minor (**must be preapproved**)

Semester/Year

Course Number & Title

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| 1. | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ |
| 3. | _____ | _____ | _____ |

Two additional upper level electives (2 courses):

- Courses should be chosen in consultation with the advisor
- Must be 200 level or above and at least 3 credit hours
- One of these electives may be an approved Study Abroad course

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| 1. | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ |

BREADTH AREAS

Earth and Atmospheric Sciences

- ENVS 222: Evolution of the Earth w/Lab
- ENVS 229: Atmospheric Science w/Lab
- ENVS 239: Physical Oceanography
- ENVS 241/242: Modern and Ancient Tropical Env
- ENVS 245: Fund Concepts in Soil Science
- ENVS/CHEM 328: Intro to Atmospheric Chemistry
- ENVS 330: Climatology
- ENVS 331: Earth Systems Science
- ENVS 342: Barrier Islands
- ENVS 347: Landscapes & Geomorphology w/Lab

Ecology and Conservation

- ENVS 232: Integrated Methods in Ecology
- ENVS 240: Ecosystem Ecology
- ENVS/BIOL 247 or 247LW: Ecology
- ENVS 345: Conservation Biology
- ENVS 349: Ecology of Invasions
- ENVS 359: Ecology & Evolution of Disease
- ENVS 366: Population Ecology
- ENVS 459: Urban Ecology

Social Science and Policy

- ENVS 224: Economy & the Environment
- ENVS 225: Institutions & the Environment
- ENVS/POLS 227: Environmental Policy
- ENVS 323: Sustainable Food Systems
- ENVS 326: Climate Change & Society
- ENVS/HIST 344: American Environmental History
- ENVS 420: Law and Biodiversity

Courses listed here are **regularly offered** in the ENVS department.

**Environmental Sciences Audit Sheet:
Minor in SUSTAINABILITY SCIENCES (SUSTSCIMIN)**

Update – Fall 2023

Please make an appointment to meet with your advisor each semester.

NAME _____ STUDENT ID# _____ MAJOR _____

ENVS ADVISOR _____ MINOR TRACK : ENVS SUSTSCIMIN EXPECTED GRADUATION (semester/year) _____

CURRICULUM NOTE: If you are an ENVS major and elect a minor in SUSTSCIMIN, please note that you may **NOT** count any courses toward both the ENVS major and the SUSTSCI minor requirements, with the exception of ENVS 130, ENVS 140 or ENVS 120.

Minor in Sustainability Sciences (7 courses)

Foundation Courses (1 course):

Semester/Year

1. _____ ENVS 130: Environmental Sciences **or**
ENVS 120: Living in the Anthropocene **or**
ENVS 140: Environmental Change & Health **or**
AP credit designated on transcript

ENVS_OX 131 fulfills this requirement

Methods in Sustainability Sciences (1 course):

- ENVS 250: Cartography & GIS
ENVS 260: Quantitative Methods in ENVS
QTM Any 100 level QTM course

| <u>Semester/Year</u> | <u>Course Number & Title</u> |
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Sciences of Sustainability (3 courses):

A combination of social and natural sciences courses chosen from those listed on the right:

| <u>Semester/Year</u> | <u>Course Number & Title</u> |
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| 1. | _____ |
| 2. | _____ |
| 3. | _____ |

Practicum (1 course):

- ENVS 491: Environmental Sciences Practicum
ENVS/POLS 370B: Planning Community Initiatives (open to students admitted as CBSC Fellows)

| <u>Semester/Year</u> | <u>Course Number & Title</u> |
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Sciences of Sustainability guidelines:

- Must be 200 level or above
- Students should choose at least one course from each area, social sciences and natural sciences. Courses are listed below in each category.
- Courses should be selected in consultation with your ENVS faculty advisor.

SOCIAL SCIENCE COURSES:

- ENVS 224: Economy & the Environment
ENVS 225: Institutions & the Environment
ENVS 227: Environmental Policy
ENVS 234: Biophilic & Green Design
ENVS 323: Sustainable Food Systems
ENVS 326: Climate Change and Society
ENVS 350: Environmental Thought
ENVS 352: Green Business
ENVS /POLS 370a: Community Building and Social Change
ENVS 420: Law and Biodiversity

NATURAL SCIENCE COURSES:

- ENVS 232: Fundamentals of Ecology w/lab
ENVS 240: Ecosystem Ecology
ENVS/BIOLOG 247: Ecology
ENVS 323: Sustainable Food Systems
ENVS 326: Climate Change and Society
ENVS 331: Earth Systems Science
ENVS 345: Conservation Biology & Biodiversity
ENVS 442: Ecology of Emory
ENVS 459: Urban Ecology & Development

***ONE pre-approved study abroad course may count toward the SUSTSCI minor requirements**

Courses listed here are **regularly offered** in the ENVS department.