



DEGREE WORKSHEET FOR:
BA Environmental and Sustainability Studies and
Economics: Environmental Economics Emphasis
DOUBLE MAJOR
2018-2019 Catalog - Degree Requirements – 120 credits

YEAR 1 - FALL (16 credits)		YEAR 1 - SPRING (15 credits)	
ENST 100 Intro to Environmental Studies	3 credits	SCI 291 Scientific Writing (LAC-Area 1B)	3 credits
MATH 124 College Algebra (or equivalent)*	4 credits	ENST Social or Physical Category	3 credits
ECON 203 Principles of Macroeconomics OR ECON 205 Principles of Microeconomics	3 credits	ECON 203 Principles of Macroeconomics OR ECON 205 Principles of Microeconomics	3 credits
ENG 122 College Composition	3 credits	Liberal Arts Core: Area 4 History (may double count for LAC Area 8)	3 credits
University Electives (UNIV 101)	3 credits	Liberal Arts Core: Area 3 Arts and Humanities (may double count for LAC Area 7 or 8)	3 credits
<i>Consider: UNIV 101 http://www.unco.edu/university-101/</i> Designed to help freshman successfully navigate the first semester of college. Each course is small, highly interactive with an interdisciplinary focus on reading, writing, critical thinking, and communication skills.		<i>Consider: Intro level LAC class for potential minor programs*</i> Students often minor in fields such as GIS, political science, earth science, and communication. This allows for the application of sustainability context within a specific skill set or discipline	
YEAR 2 - FALL (16 credits)		YEAR 2 -SPRING (15 credits)	
ENST 265 Conservation of Natural Resources	3 credits	ENST/ECON 335 Env & Resource Economics	3 credits
ENST Social or Physical Category	3 credits	ENST Social or Physical Category	3 credits
ECON 303 Intermediate Macroeconomics	3 credits	ECON 305 Intermediate Microeconomics	3 credits
GEOG 210 Intro to GIS and GPS (LAC Elective)	3 credits	STAT 150 Intro to Stat Analysis (LAC Area 2)	3 credits
Liberal Arts Core: Area 6 Science w/lab	4 credits	Liberal Arts Core: Area 3 Arts and Humanities (may double count for LAC Area 7 or 8)	3 credits
<i>Consider: ENST Applied Category Requirement</i> ENST requires a directed study, internship, or applied course. There are frequent opportunities during summers that would be appropriate between sophomore / junior or junior / senior years.		<i>Consider: LAC Double Counting*</i> Classes in Area 3 with a [7] or [8] designation will also fulfill Area 7 or Area 8 requirements. Taking double counted courses can free space to complete a minor within 4 years with advisor approval.	
YEAR 3 - FALL 15 credits)		YEAR 3 - SPRING (15 credits)	
ENST/ECON 356 Water Resource Economics	3 credits	ENST 315 Nature and Society	3 credits
ENST Social or Physical Category	3 credits	ENST Social or Physical Category	3 credits
ENST Social or Physical Category	3 credits	ENST/ECON 378 Energy Policy & Economics	3 credits
ENST Social or Physical Category	3 credits	Additional Area 3 or Area 5	3 credits
Liberal Arts Core: Area 7 or 8	3 credits	Liberal Arts Core: Area 7 or 8	3 credits
YEAR 4 - FALL (15 credits)		YEAR 4 - SPRING (13 credits)	
ENST Applied Category (or summer internship)	3 credits	ENST 405 Senior Seminar	3 credits
ECON 452 Econometrics	3 credits	ECON 475 Senior Seminar	3 credits
ECON Elective	3 credits	ECON Elective	3 credits
University Electives	3 credits	University Electives (e.g. 3+1)	4 credits
University Electives	3 credits		

Admission Requirement – No separate admission requirement.

*** Minor -- No Minor Required (* refer to notes in Year 1 and Year 2 Spring Semester for adding a minor)**

This worksheet is one possible recommended plan to complete your bachelor's degree in 4 years. Every UNC student must meet the following requirements in order to graduate with a bachelor's degree: earn a minimum of 120 semester credit hours; possess a minimum of a 2.00 cumulative grade point average; have at least 40 credit hours in courses designated as Liberal Arts Core; meet all degree requirements in the student's major field of study. Each major and/or emphasis may have additional requirements necessary for graduation. **Students must consult with their major advisor to receive information on any additional graduation requirements.**

CONTACT INFORMATION: Environmental & Sustainability Studies
Dr. Chelsie Romulo, 351-1565, Michener L100
Web Page: <https://www.unco.edu/environmental-sustainability-studies/>

Department of Economics
Dr. Mark Eiswerth, 351-2094; Candelaria Hall 1281D
Web Page: <http://www.unco.edu/economics>

OTHER WAYS TO GET INVOLVED IN NON-ACADEMIC ENVIRONMENTAL RELATED PROGRAMS ON CAMPUS:

UNC Earth and Environmental Network

This network is a way for students to connect with and understand our environmental programs at UNC. To that end, we've launched a series of social media and networking pages and encourage you to join and add your environmental major and minor colleagues. We'll be posting jobs, internships, workshops, events, and information that we think you may find interesting. We also encourage you to ask questions and provide feedback to each other as you navigate your academic and professional careers.

Linked In: <https://www.linkedin.com/company/unc-earth-and-environmental-network/>

Facebook: <https://www.facebook.com/UNCEarthEnviro/>

Twitter: @UNCEarthEnviro

Instagram: @UNCEarthEnviro

Student LEAF

Founded in 2012, the mission of Student LEAF is to empower students in transforming the campus community to a more sustainable culture. This is achieved through collaborative proposing and evaluation of projects by students, faculty, and staff. Projects include facilities improvements and education initiatives that promote resource efficiency and an environmentally conscious lifestyle. We invite any member of our campus community to join our weekly meetings and participate in project development. In 2015, UNC began contracting with McKinstry, an energy auditing and efficiency company. Student LEAF partners with McKinstry in educational efforts across campus designed to encourage students to observe their energy use and increase energy efficient choices through the People Power Planet dashboard (linked below).

Website: <http://www.unco.edu/student-leaf/>

Facebook: <https://www.facebook.com/studentleaf/>

People Power Planet: <https://peoplepowerplanet.com/highered/unco>

Earth Guardians

Earth Guardians is growing a resilient movement with youth at the forefront by empowering them as leaders and amplifying their impact. We invite you to join us in our mission to protect the planet for future generations. No matter how old you are, you can make a difference. UNCO Earth Guardians is a crew that collaborates with UNCO students and Greeley and Ft. Collins residents to raise awareness on environmental issues and actions.

Website: www.earthguardians.org

Facebook: <https://www.facebook.com/UNCOearthguardians/>

CONSIDERATIONS FOR LAC REQUIREMENTS:

* Note: If a student gets a status of LAC Area 2 Mathematics exempt by ACT/SAT, then MATH 124 College Algebra will be waived.

* Note: Year 3 includes LAC Area 7 and 8. If students take LAC Area 3 and LAC Area 4 courses that double count in Year 1 Spring and Year 2 Spring, then they will not need to take LAC Area 7 and 8 in Year 3. Instead, students can fulfill requirements for a minor or take university-wide electives to achieve the 120 credit minimum in 4 years.