D. Minor Checksheet

College of Natural Resources and Environment Department of Forest Resources and Environmental Conservation Minor: Climate and Society

For student date of entry under UG Catalog 2022-2023

A minimum of 18 credit hours:

A.	<u>Required Foundational Courses</u> FREC 2124 Forest, Society & Climate (3 credits); (Pathways Outcomes 3,4,11) GEOG 1524 Introduction to Earth's Climate (3 credits); (Pathways Outcomes 4,11)
В.	<u>Restricted Electives:</u> From the four content areas below, choose one course from three different areas for a total of three courses. Please note that one of the courses must be at a 3000/4000 level.
	Physical/Natural Sciences CSES 2244 Agriculture, Global Food Security and Health (3 credits); (Pathways Outcomes
-	4,10,11) FREC 4354 Forest Soil and Watershed Management* (3 credits); (Pathways Outcomes 5a,11) GEOS 1064 Climate History: Past, Present and Future (3 credits); (Pathways Outcomes 4,10) GEOS 3034 Oceanography (3 credits); (Not a Pathways course) STS 2454 Science, Technology, and Environment (3 credits); (Pathways Outcomes 2,10,11)
	Environment and Ecosystems FREC 2004 Forest Ecosystems (3 credits); (Pathways Outcomes 4,11) GEOG/WATR 2004 Water, Environment, and Society (3 credits); (Pathways Outcomes 3,10) GEOG 3104 Environmental Problems, Population & Development (3 credits); (Pathways Outcomes 3,11) GEOG 3274 Polar Environments* (3 credits); (Pathways Outcomes 1a, 11)
_	GEOS 1024 Earth Resources, Society, and Environment (3 credits); (Pathways Outcomes 4,11)
	Humans Dimensions and Policy FREC/NR/LAR 2554 Leadership for Global Sustainability (3 credits); (Pathways Outcomes 2,3,10,11) STS 2444 Global Science and Technology Policy (3 credits); (Pathways Outcomes 2,3,11) STS 3334 Energy and Society (3 credits); (Pathways Outcomes 2,3,11)
_	Methods FREC 1004/GEOG 1084 Digital Planet (3 credits); (Pathways Outcomes 5f,10) FREC 3004 Environmental Informatics (3 credits); (Pathways Outcomes 5a,10)
<i>C</i> .	<u>Required Capstone</u> FREC/PSCI/IS 4174 Climate Change and the International Policy Framework* (3 credits); (Pathways Outcomes 1a,3,10)

^{*} Prerequisites: Some courses listed on this checksheet may have pre-/co-requisites; please consult the University Course Catalog or check with your advisor.

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Pathways Core Concepts:

1f = Foundational Discourse

1a = Advanced/Applied Discourse

2 = Critical Thinking in the Humanities

3 = Reasoning in the Social Sciences

4 = Reasoning in the Natural Sciences

5f = Foundational Quantitative and Computational Thinking

5a = Advanced/Applied Quantitative and Computational Thinking

6= Critique and Practice in Design and the Arts

7 = Critical Analysis of Identity and Equity in the United States

Pathways Integrative Concepts:

10 = Ethical Reasoning

11 = Intercultural and Global Awareness

NOTES:

- 1) Students must complete 3 credits in each of the two following integrative outcomes: (10) Ethical Reasoning and (11) Intercultural Global Awareness.
- 2) A minimum cumulative GPA of 2.0 in all courses taken is required to complete this minor.
- 3) All minor courses must be taken on A-F basis.
- 4) No more than 50% of the graded course credits required for the Minor may be double-counted in a student's Major.