

**College of Architecture and Urban Studies**  
Minor – Technology, Humans, & Environment (THE)  
date of entry undergraduate catalog 2022-2023

Pathways Minor in Technology, Humans, & Environment  
requires completion of 18 credit hours as follows.

<b>Required Courses – 9 credit hours</b>
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<input type="checkbox"/>	ENGE 2094	CREATE! Ideation & Innovation* (Pathways #6d)	(3)	_____
<input type="checkbox"/>	PHIL 3334	Ethical Perspectives on Artificial Intelligence (Pathways #2)	(3)	_____
<input type="checkbox"/>	CAUS 4234	Capstone Collaborations** (Pathways #1a)	(3)	_____
		Total Credits for Section	(9)	_____

<b>Elective Courses – 9 credit hours</b>
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**TECHNOLOGY** - Choose **ONE** of the following – 3 credit hours total

<input type="checkbox"/>	FREC 1004	Digital Planet (GEOG 1084) (Pathways #5f)	(3)	_____
<input type="checkbox"/>	ITDS 3114	Sustainable Design & Biophilia (Pathways #6d)	(3)	_____
<input type="checkbox"/>	FREC 2554	Leadership for Global Sustainability (LAR 2554 & NR 2554) (Pathways #2, #3)	(3)	_____
<input type="checkbox"/>	MSE 1014	The Science of Materials in Everyday Life (Pathways #4)	(3)	_____
<input type="checkbox"/>	STS 2454	Science, Technology & Environment (Pathways #2)	(3)	_____

**HUMANS** - Choose **ONE** of the following – 3 credit hours total

<input type="checkbox"/>	GEOS 1024	Earth Resources, Society & Environment (Pathways #4)	(3)	_____
<input type="checkbox"/>	STS 3284	Technology & Disability (Pathways #2, #6d)	(3)	_____
<input type="checkbox"/>	STS 3334	Energy & Society (Pathways #2, #3)	(3)	_____

**ENVIRONMENT** - Choose **ONE** of the following – 3 credit hours total

<input type="checkbox"/>	ENGR 3124	Introduction to Green Engineering**	(3)	_____
<input type="checkbox"/>	ITDS 3114	Sustainable Design & Biophilia (Pathways #6d)	(3)	_____
<input type="checkbox"/>	LAR 3264	People, Community & Place (Pathways #3)	(3)	_____
<input type="checkbox"/>	MINE 2114	Energy & Raw Materials (Pathways #4)	(3)	_____
<input type="checkbox"/>	SPIA 2554	Collaborative Policy-making & Planning (Pathways #3, #7)	(3)	_____
<input type="checkbox"/>	STS 2254	Innovation in Context (Pathways #2)	(3)	_____
		Total Credits for Section	(9)	_____

**NOTES:**

1. \* – It is preferred that students take CREATE! Ideation & Innovation early in the completion of the minor.
2. \*\* prerequisites – Some courses listed on this checklist may have pre-/co-requisites; please consult the University Course Catalog or check with your academic advisor.
3. All courses for the Technology, Humans, & Environment minor must be taken A/F and be completed with a minimum in-minor GPA of 2.0. Any course taken to fulfill the Technology, Humans, & Environment minor will count towards the minor GPA.
4. No more than 50% of the graded course credits required for the minor in Technology, Humans, and Environment (THE) may be doubled-counted in a student's major.
5. Please review with your academic advisor.

**PATHWAYS CORE AREAS**

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 &  
Computational Thinking in US

5a = Advanced/ Applied Quantitative &

Computational Thinking

6a = Critique & Practice in the Arts

6d = Critique & Practice in Design

7 = Critical Analysis of Equity & Identity in the US