## **College of Architecture, Arts, and Design** Minor – Technology, Humans, & Environment (THE)

date of entry undergraduate catalog 2023-2024

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

<b>Required Courses – 9 credit hours</b>			
	ENGE 2094 PHIL 3334 AAD 4234	CREATE! Ideation & Innovation* (Pathways #6d) Ethical Perspectives on Artificial Intelligence (Pathways #2) Capstone Collaborations** (Pathways #1a) Total Credits for Section	(3) (3) (3) (9) (9)
Elective Courses – 9 credit hours			
<b>TECHNOLOGY</b> - Choose <b>ONE</b> of the following – 3 credit hours total			
	FREC 1004 ITDS 3114 FREC 2554 MSE 1014 STS 2454	Digital Planet (GEOG 1084) (Pathways #5f) Sustainable Design & Biophilia (Pathways #6d) Leadership for Global Sustainability (LAR 2554 & NR 2554) (Pathways #2, #3) The Science of Materials in Everyday Life (Pathways #4) Science, Technology & Environment (Pathways #2)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
HUMANS - Choose ONE of the following – 3 credit hours total			
	GEOS 1024 STS 3284 STS 3334	Earth Resources, Society & Environment (Pathways #4) Technology & Disability (Pathways #2, #6d) Energy & Society (Pathways #2, #3)	(3) (3) (3)
<b>ENVIRONMENT</b> - Choose <b>ONE</b> of the following – 3 credit hours total			
	ENGR 3124 ITDS 3114 LAR 3264 MINE 2114 SPIA 2554 STS 2254	Introduction to Green Engineering** Sustainable Design & Biophilia (Pathways #6d) People, Community & Place (Pathways #3) Energy & Raw Materials (Pathways #4) Collaborative Policy-making & Planning (Pathways #3, #7) 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 checksheet 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

Computational Thinking

- 6a = Critique & Practice in the Arts
- 6d = Critique & Practice in Design
- 7 = Critical Analysis of Equity & Identity in the US

5a = Advanced/ Applied Quantitative &