COLOMBIA
POTENCIA DE LA
VIDA

TIC

ENGLISH CODE ARTIFICAL INTELLIGENCE

EXPLORER - Module 1

Unit 3

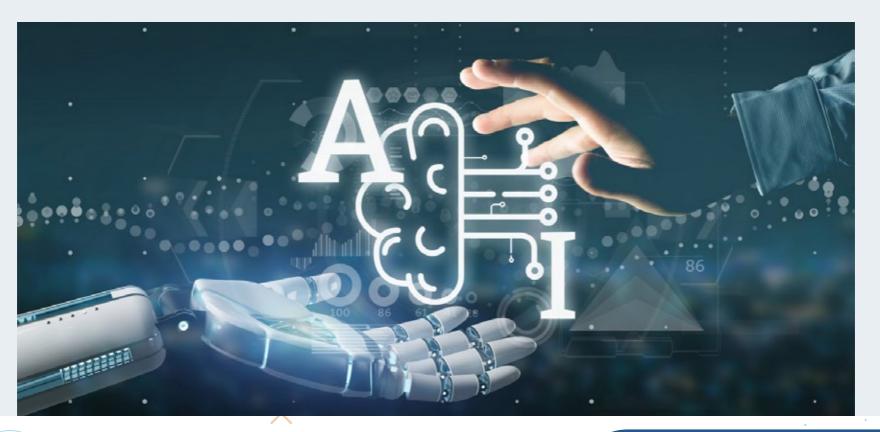TALENTO TECH   AZ | PROYECTOS EDUCATIVOS   UTP Universidad Tecnológica de Pereira

CONTEXTUALIZATION OF MY LEARNING

This module delves into the multifaceted realm of Artificial Intelligence (AI), offering a comprehensive exploration from the core principles of AI to broader considerations such as global citizenship, and ethical implications in AI development. The module extends its focus to sustainable living, investigating environmental concerns and eco-friendly practices. Furthermore, it navigates through global challenges, human rights, and narratives of individuals effecting positive global change. By intertwining these themes, the module provides a holistic perspective on the profound impact of AI in the world.

General objective

UNIT 3

- Develop a comprehensive understanding of Artificial Intelligence (AI), encompassing core principles, global citizenship, and ethical considerations in AI development, fostering linguistic proficiency and awareness in these domains.

- Explore the intersection of AI with sustainable living, environmental issues, and eco-friendly practices, gaining insights into global challenges, human rights, and impactful narratives of individuals driving positive global change.

SKILLS TO DEVELOP

- Linguistic competence.

- Pragmatic competence.

- Sociolinguistic competence.

- Topical Competence.

Linguistic competence: Develop proficiency in understanding and using the language associated with Artificial Intelligence (AI), including key terms, ethical considerations, and global citizenship concepts.

Pragmatic Competence: Acquire the ability to effectively use language in practical contexts, such as discussing ethical challenges in AI, engaging in conversations about global issues, and expressing ideas related to sustainable living.

Sociolinguistic Competence: Gain an understanding of the social and cultural aspects of language use in the context of AI, including recognizing the impact of AI on global challenges, human rights, and the narratives of individuals effecting positive change.

Topical Competence: Develop a comprehensive knowledge and understanding of the topics covered in the module, ranging from fundamental AI principles to ethical considerations, sustainable living, and the broader societal impact of AI on global citizenship and human rights.

UNIT 3: Ethics in Artificial Intelligence (Reading and vocabulary)

Execution time: 4 hours.

APPROACH OF THE SESSION	MATERIALS
1) Socialize the technology idiom of the day.	
2) Explain what inference reading is.	
2) Bingo game: vocabulary about Ethics in Artificial Intelligence.	- Bingo game: https://m-fbc.us/m/mmdtauj
3) Discuss the previous vocabulary.	- Reading: "AI Ethics: What It Is and Why It Matters" https://www.forbes.com/sites/-nishatalaga-la/2022/05/31/ai-ethics-what-it-is-and-why-it-matters/?sh=63b408f73537
4) Reading: "AI Ethics: What It Is and Why It Matters".	
5) Gap-fill activity based on the previous reading.	
6) Multiple -choice questions by inference (previous reading).	
7) Matching activity based on the reading "AI Ethics: What It Is and Why It Matters".	
8) Pre-reading: Socialize vocabulary about the reading below 6 Ethical Considerations of Artificial Intelligence.	- Reading: 6 Ethical Considerations of Artificial Intelligence https://www.upwork.com/resources/ai-ethical-considerations
9) Reading: 6 Ethical Considerations of Artificial Intelligence.	
10) True/False activity about the previous reading.	
11) Matching activity about the previous reading.	
12) Select the antonym word.	