

# AI literacy

in HE teaching,  
learning and assessment

DLTE Short Course

## Introduction

## Course information

- Cost: Free to SU staff
- +-6 months (1 topic per month)
- Synchronous webinars, recordings uploaded to MTeam, self-paced learning
- Platform: MTeams
- Register for SC
  - See registration guidelines PDF for help

Questions? Contact:

- Dalene Joubert ([dvermeulen@sun.ac.za](mailto:dvermeulen@sun.ac.za))

# Course outline

## TOPICS:

1. Introduction to AI literacy in teaching in HE
2. AI-enabled learning
3. Summative assessment and AI
4. Values and AI-enabled HE
5. Workshop / feedback / discussion

# Outcomes

**After completion of the SC, participants will be able to:**

1. Explain the concepts generative AI and why AI literacy is important for and teaching, learning, and assessment in HE.
2. Consider and discuss the ethical implications of generative AI use in HE TLA.
3. Apply AI literacy skills to one's own teaching practice, through the creation and implementation of AI-enabled learning activities.
4. Evaluate some generative AI tools based on their effectiveness, appropriateness, and ethical considerations.
5. Integrate generative AI tools into teaching, learning, and assessment activities.
6. Reflect on one's own teaching, learning and assessment practices and how AI can be used to enhance different aspects thereof.

# Workflow per topic



## Read:

An article and/or chapter

Tip: Use Speechify to listen to texts



## Watch:

AI<sup>2</sup> Discussion Series

→ Webinar per topic



## Explore:

Experiment different kinds of generative AI tools and/or delve deeper into one or two tools



## Reflect:

Evaluate AI responses and reflect on the use of it in your own context.

Share on Teams

# The MSTeams Learning Space

- Register on the SU short course platform (see guidelines PDF for assistance)
- Thereafter participants will be added to MSTeam
  - Questions or issues? Contact Dalene Joubert ([dvermeulen@sun.ac.za](mailto:dvermeulen@sun.ac.za))
- Keep records / a journal of your engagements with AI and share it in the allocated “Student Notebook” space on MSTeams
- Reflect on each topic and what you have learned in the MSTeam
- All resources and extra readings will be shared on the MSTeam

# Handy SU information

- DLTE website, under quick links
  - [Here](#)
- Some FAQ's about ChatGPT
  - [Here](#)
- SU's position on the use of ChatGPT
  - [Here](#)
  - Find further sources and readings in this document too
- AI<sup>2</sup> Discussion Series
  - [Here](#) (scroll down, PPT and recordings available)

## Discussion Series

AI<sup>2</sup>: Academic Integrity and the role of Artificial Intelligence

Discussion 1: AI in T-L-A at SU - where are we?

Webinar on AI in T-L-A on 8 March 2023



### ChatGPT's implication for TLA

 Dr A van der Merwe\_Presentation.pdf

### What is ChatGPT?

 Prof Bruce W. Watson\_Presentation.pdf