The American University of Rome

Artificial Intelligence for Language Education

13-17 July 2026

Syllabus

Day 1: Introduction to AI in Language Education

- Morning: Overview of AI technologies relevant for language teaching (NLP, machine learning, adaptive learning, LLM).

- Afternoon: Workshop on Curipod. Participants create a short AI-enhanced language lesson using Curipod features. Sharing and peer feedback.

Day 2: AI Tools for Content Creation and Interactive Lessons

- Morning: Discussion on AI-assisted content generation (text, speech, multimedia). Presentation of Twee for lesson creation and engagement.

- Afternoon: Exploration of the Twee platform, creating interactive activities and tasks for language learners. Hands-on group activities designing Twee exercises.

Day 3: AI for Personalized Learning and Assessment

- Morning: Introduction to adaptive learning platforms and automated assessment tools. Ethical considerations in AI for education.

- Afternoon: Hands-on testing of selected adaptive platforms (e.g., Diffit, Edcafe) and AI-driven language assessment tools. Group discussion on use cases.

Day 4: Designing AI-Supported Language Learning Tasks

- Morning: Principles of task design integrating AI tools with language pedagogy. Strategies for scaffolding and learner engagement.

- Afternoon: Collaborative design session using AI chatbots and virtual assistants (such as Character.ai, Mizou) for conversational language practice. Role-play and simulations.

Day 5: Implementation, Challenges, and Future Directions

- Morning: Addressing challenges of AI integration: data privacy, digital literacy, teacher training needs. Strategies for sustainability and inclusion.

  Final project presentations, where each participant shares an AI-supported artifact. Group reflective discussion and course wrap-up.