



AI Virtual Teaching Assistants for Innovation Courses

INTELLIGENT SUPPORT FOR LEARNING CREATIVITY AND INNOVATION

KEY WORDS

EDUCATION,
INNOVATION,
AI

DESCRIPTION

Development focused on implementing AI-based virtual assistants to support learning processes in Industrial Engineering, particularly in creativity and innovation courses. These systems provide feedback, conceptual support and methodological guidance

POTENTIAL BENEFITS OR IMPACTS

Improved student support;
Scalable teaching assistance;
Personalized learning

TECHNOLOGY MATURITY LEVEL (TRL)

TRL 4: laboratory validation

AREA OF APPLICATION

Higher education

CONTACT US

lorena.delgado@usach.cl

[Universidad de Santiago de Chile](#)