



# AIE

## ARTIFICIAL INTELLIGENCE FOR ENGINEERING

INTELLIGENCE ARTIFICIELLE  
POUR L'INGÉNIERIE

INNOVATIVE

International Master's Programme



**BILINGUAL MASTER'S  
PROGRAMME**



**COMPUTERS AND  
INFORMATION TECHNOLOGY**

**APPLY NOW**



**WHAT IS AIE**

The newest master's programme in the FILS academic offer, focused on applied AI, intelligent systems and future engineering technologies.

**AIE TODAY. ENGINEER TOMORROW.**

# WHAT WILL YOU STUDY?

Advanced courses designed to shape the engineers of tomorrow



## MACHINE LEARNING

Learn algorithms that make systems intelligent and predictive



## DEEP LEARNING & LLMs

Explore neural networks, generative AI and large language models



## CLOUD, EDGE AI & MLOps

Build, deploy and scale AI systems across cloud and edge infrastructures



## VR/AR & DIGITAL TWINS

Create immersive simulations and intelligent digital replicas



## AI SECURITY & RESEARCH

Develop trustworthy, secure and research-driven intelligent systems

# WHY AIE?

A gateway to global opportunities



## INTERNATIONAL ENVIRONMENT

Global academic and cultural experience



## INDUSTRY CONNECTIONS

Strong links with industry and innovation



## ENGLISH & FRENCH

International bilingual learning environment



## RESEARCH & INNOVATION

AI-driven research with real-world impact



## APPLIED ENGINEERING

Technology built for real engineering systems



## FUTURE CAREERS

Careers shaping the future of intelligent engineering



# ADMISSION TO AIE - 3 sessions: pre-admission & session II & session III

01

## APPLY

Submit your online application

02

## DOCUMENTS

Upload all required documents

03

## INTERVIEW

Online interview with the admission committee

04

## RESULTS

Receive the admission decision

05

## ENROLLMENT

Confirm your place and complete the enrollment process

## CONTACT US

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## APPLY



## OUR PARTNERS



**BearingPoint**

**Google**

**veeam**

**UiPath**



**IPMA** ROMANIA International Project Management Association

