

# Year 1 Modules

Entry University

## DATA SCIENCE (DSC)

# Year 2

Exit University

Aalto University  
FINLAND

Eötvös Loránd University  
HUNGARY

KTH Royal Institute of Technology  
SWEDEN

Technical University of Madrid  
SPAIN

Polytechnic University of Milan  
ITALY

Université Côte d'Azur  
FRANCE

University of Rennes  
FRANCE

University of Twente  
THE NETHERLANDS

University of Turku  
FINLAND



Aalto University  
FINLAND

Eötvös Loránd University  
HUNGARY

KTH Royal Institute of Technology  
SWEDEN

Technical University of Madrid  
SPAIN

Budapest University of Technology and Economics  
HUNGARY

University of Trento  
ITALY

Université Côte d'Azur  
FRANCE

University of Rennes  
FRANCE

University of Twente  
THE NETHERLANDS

University of Turku  
FINLAND



## The Blue

The increasing impact of AI on our society is also strengthening the need to build trust, respecting human dignity and privacy protection. A Human Centric AI approach considers human-machine interaction bringing the gap between ethics and technology.

## And the Green

Also the European Commission is calling for a sustainable and trustworthy AI, linking the development of AI systems to guidelines that support human values, assure transparency and accountability, to enhance innovation, public confidence, societal value, and commercial value.



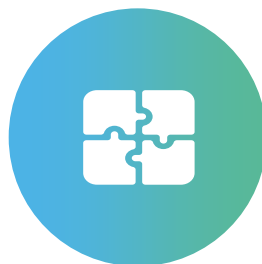
## Goal

The EIT DIGITAL DS / Human Centered AI Master aims at training current and future actors in AI aware of how AI performs in practice and affects humanity.



## A learning method based on challenges

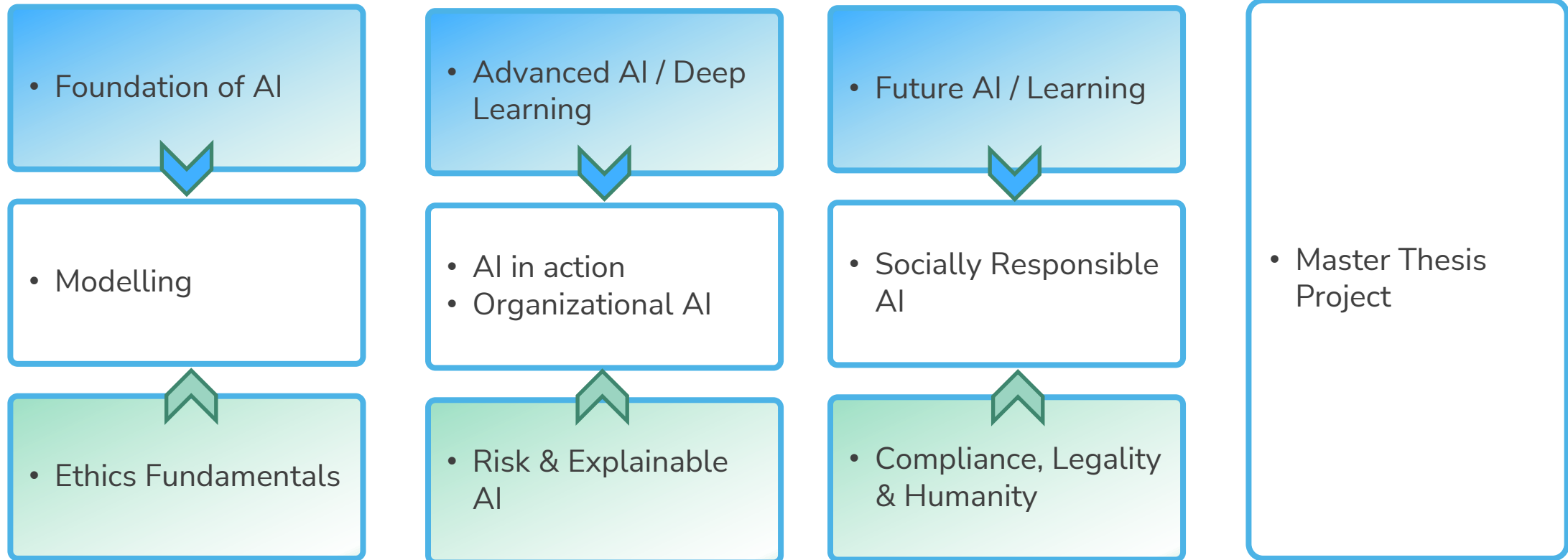
This is not only a Master to know more about AI but a Master to speed up human-centric approaches to AI development, which make academics, researchers and students work together with stakeholders such as industrial partners, public policy-makers and international organizations.



## Studying on real-world problems

The EIT DIGITAL DS / HCAIM will bring the students closer to real-world problems to make them understand how their work on AI can benefit society.

# Modules



Coordinators: Dr. Péter Antal, Dr. György Strausz  
E-mail: [antal.peter@vik.bme.hu](mailto:antal.peter@vik.bme.hu) ; [gyorgy.strausz@vik.bme.hu](mailto:gyorgy.strausz@vik.bme.hu)