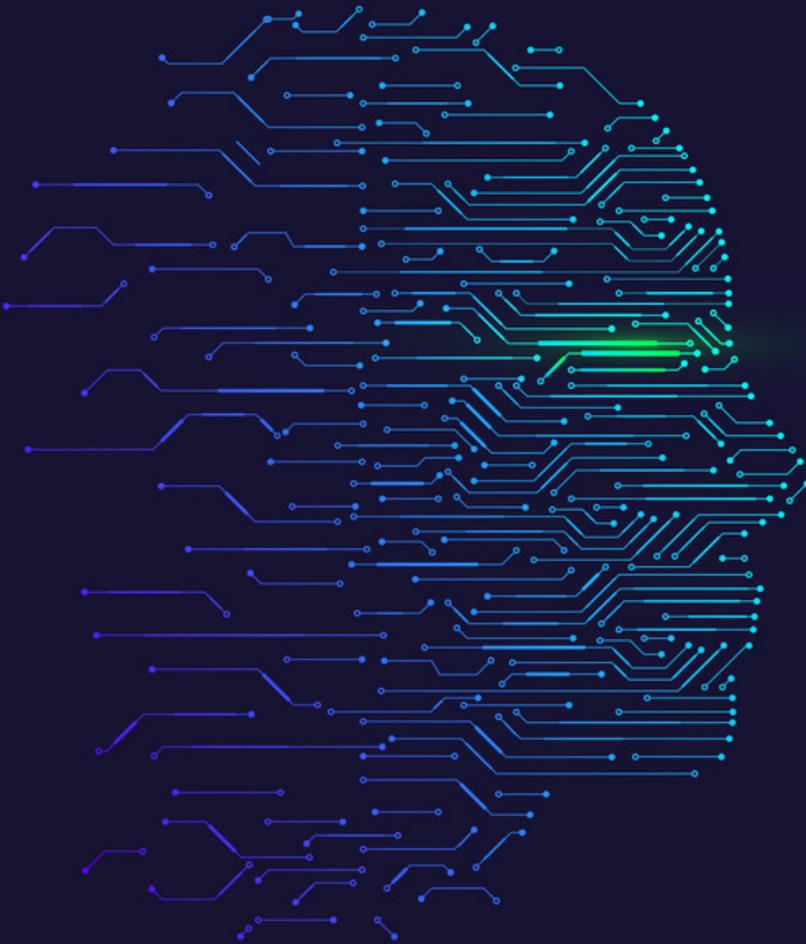




# 3IA Côte d'Azur EDUCATION & TRAINING



# THE INSTITUTE

3IA Côte d'Azur is one of the four "Interdisciplinary Institutes for Artificial Intelligence" that were created in France in 2019.

Its ambition is to create an innovative ecosystem that is influential at the local, national and international level. The 3IA Côte d'Azur Institute is led by Université Côte d'Azur in partnership with major higher educational and research partners in the region of Nice and Sophia Antipolis: CNRS, Inria, Inserm, EURECOM and SKEMA Business School. The 3IA Côte d'Azur Institute is also supported by ECA, Nice University Hospital Center (CHU Nice), CSTB, CNES, Data ScienceTech Institute and INRAE. The project has also secured the support of more than 62 companies and start-ups.

# The 3IA Côte d'Azur Label

## > What is the **label**?

The 3IA Côte d'Azur Education Label recognizes education programs with a strong AI component. In order to get the label, the education program needs to have more than 50% of AI content in the yearly program. The goal of this label is to certify a content of excellence and connect companies looking for AI profiles.



## > What are the **advantages**?

Thanks to the 3IA Côte d'Azur Education Label, the certified programs gain greater visibility and increased recognition by the Institute's partners, as well as international students.

## > What plus is it, for the **students**?

The 3IA Côte d'Azur Education Label is a guarantee that the program is specialized, and its content is truly AI-oriented (effective courses devoted to AI). Also, it gives a confirmation of the credibility and trustworthiness of the program's added value in AI. Students will be able to find internships and job opportunities within the 3IA Côte d'Azur ecosystem.



# AI Programs

## > PARTNERS



Data ScienceTech Institute



UNIVERSITÉ CÔTE D'AZUR



## Core AI

MSc	<b>Data Science and Artificial Intelligence</b> IDEX, Université Côte d'Azur	<b>Data Science and Artificial Intelligence</b> Data ScienceTech Institute	<b>Data Analytics</b> Data ScienceTech Institute	<b>Data Engineering for Artificial Intelligence</b> Data ScienceTech Institute
	<b>HPC-AI - High Performance Computing and Artificial Intelligence for Industry</b> MINES ParisTech	<b>MIAGE - Applied Artificial Intelligence</b> DS4H, Université Côte d'Azur	<b>Data Science</b> EURECOM	<b>Internet Of Things</b> EURECOM
Master	<b>Intelligent Communication Systems</b> EURECOM	<b>Computer Science</b> DS4H, Université Côte d'Azur		
	<b>Engineer Applied Mathematics and modelisation, Data Science</b> Polytech, Université Côte d'Azur		<b>Engineer Applied Mathematics /Digital Engineering</b> Polytech, Université Côte d'Azur	
Engineer				
Bachelor	<b>Sciences and Technology: Artificial Intelligence</b> DS4H, Université Côte d'Azur			
Minor	<b>AI: Introduction to Machine Learning</b> DS4H, Université Côte d'Azur	<b>AI: Introduction to deep learning</b> DS4H, Université Côte d'Azur	<b>AI and data engineering</b> Polytech, Université Côte d'Azur	
	<b>Deep Learning School (Summer program)</b> 3IA Côte d'Azur, Université Côte d'Azur		<b>CentraleDigitalLab @LaPlateforme_ (Certificate program)</b> Centrale Marseille	
Specific programs				

## AI & Law

Master	<b>Algorithmic law and data governance</b> Lex@society, Université Côte d'Azur	<b>Banking Law and Fintech</b> Lex@society, University Côte d'Azur	<b>Cyber Security</b> EURECOM

## AI & Health

MSc	<b>Modelling for Neuronal and Cognitive Systems</b> IDEX, Université Côte d'Azur
	<b>AI &amp; Health</b> CHU & 3IA Côte d'Azur
University degree	

# Key Figures

More than **60** PhD students and post-doctoral researchers

**#research**

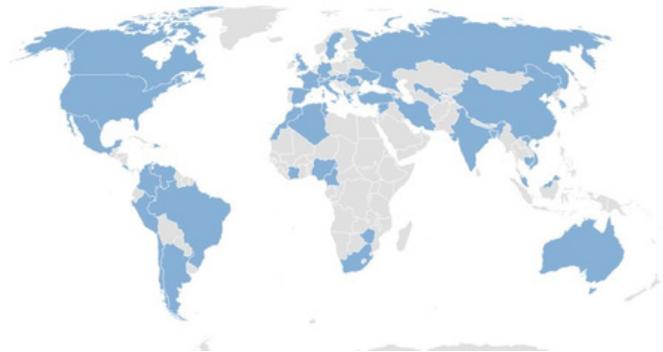
More than **25%** of chair holders, PhD students and post-doctoral researchers are women

**#women**

**94%**

of post-doctoral researchers are international

**#international**



The 3IA Côte d'Azur students are coming from over 50 countries.

The Institute is also involved in international programs and cooperations such as **AIDA** and the **European University Ulysseus**.



*“Clearly, the 3IA label reinforces the concept of Excellence of the MSc and helps to find internships and opportunities, I could notice that companies and laboratories are sure of the quality of the diploma, because the training program is recognized by the 3IA ecosystem.*

Elias Boughosn, student of the MSc Data Science and Artificial Intelligence



# Training for Companies



## Customized Training

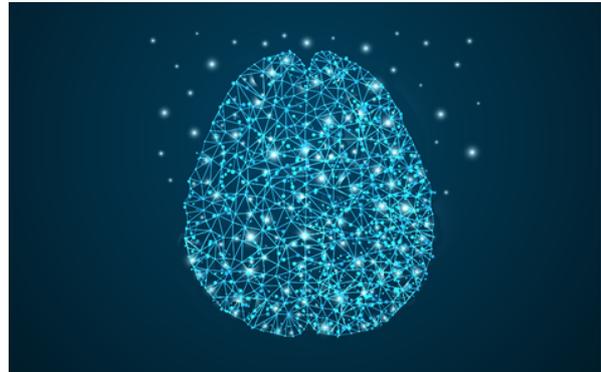
The 3IA Institute offers customized training programs tailored to company needs. These programs are created by our 3IA experts thus opening the door for outgoing communication and assistance throughout the course of the training project.

*“STMicroelectronics was able to rely on Université Côte d'Azur via 3IA Côté d'Azur to train the first class of engineers in Data Management. The engineers who benefited from this program have become more effective. The 3IA Côte d'Azur is a trusted partner who offered us a training product adapted to our needs with immediate operational implementation.”*

Yan Pataki, DRH STMicroelectronics

## Deep Learning School

Taking place each year during five days early in July, the Deep Learning School aims to train engineers, technicians, and researchers. This event brings together more than 250 people per year. The Deep Learning School is supervised by international experts and is divided in lectures and lab sessions.



## Conferences

The 3IA Institute is organizing and co-organizing conferences with its local partners. Visit our website to discover our scheduled events!

### GET IN TOUCH

✉ [3IA.training@univ-cotedazur.fr](mailto:3IA.training@univ-cotedazur.fr)

🌐 <https://3ia.univ-cotedazur.eu/education>

UNIVERSITÉ  
**CÔTE D'AZUR** |  INSTITUT INTERDISCIPLINAIRE  
D'INTELLIGENCE ARTIFICIELLE  
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