

# SUMMER SCHOOL

## Artificial Intelligence for Sustainable Smart Cities



**ALLIANCE**  
POUR LES SCIENCES  
ET LA TECHNOLOGIE  
PARIS-CACHAN



INTERNATIONAL  
STUDENTS



ENGLISH



3 WEEKS



JULY  
4TH-22ND 2022



PARIS-CACHAN  
(FRANCE)



2,400 EUROS

## PROGRAM

### TEACHING & PROJECTS:

- AI Fundamentals & Applications, solving urban problems using AI (12H) - **aivancity**
- Smarter cities: using Data to drive urban innovation (12H) - **aivancity**
- Keys in development of smart cities: BIM, Smart Grid and Energy management (12H) - **ESTP**
- Sustainable Smart Cities through AI & IoTs (12H) - **EPF**
- Red wire project: how to imagine a smart Paris-Cachan campus (in collaboration with Cachan City)

### PROFESSIONAL VISITS:

- Visit of smart building, smart campus
- Visit of a Smart City or Eco neighborhood

### CULTURAL VISITS:

- Theater outing
- Quai Branly Museum - Jacques Chirac
- La Defense - guided tour

### TESTIMONIALS:

- (Managers, politics, influencers...)



<https://info.aivancity.ai/summer-school-ai-for-sustainable-smart-cities> . **Contact:** [communication@epf.fr](mailto:communication@epf.fr)