

ACES 2024 SUMMER SCHOOL – 4th edition
June 29th to July 13th – Lille, France

‘Automatic Control & Electrical System: From the Theory to Innovative Applications’

The ACES 2024 summer school is a high-standard 60-hour training programme that delves into the fundamental aspects of control, automation & electrical engineering.

Coorganised by the [Faculty of Science and Technology](#) of the [University of Lille](#) (largest French university) and the [International Academy](#) (summer university for international students in Hauts-de-France), ACES 2024 will take place in [Lille](#) from [June 29th to July 13th](#).

Make the smart move!

Midway between Paris, London and Brussels, at the heart of a high-performance academic and economic hub that makes innovation a priority, the programme will offer high-level scientific lectures delivered in English by renowned researchers in the field, and a lead into research through a supervised project assessed by an oral defence.
ECTS: 5 credits

Challenge your scientific potential!

As a research-oriented programme, the summer school is dedicated to Master & PhD students willing to network into their PhD or postdoc in France. Professionals are welcome to apply. The participants should have an advanced level of English proficiency as well as excellent academic results and in-depth knowledge in electrical engineering & automation.

#Keywords

Advanced modelling methods, advanced control methods, hybrid and electric vehicles, electro-mobility, artificial intelligence, energetic macroscopic representation, innovative energy storage systems, high-efficiency electrical machines, system identification, parameters estimation.

Willing to get a peek into French culture and language or rediscover it?

Visits and events will immerse the participants in France’s youngest region, renowned for its competitiveness, dynamic cultural and social life, and a unique blend of Flemish cheerfulness and French elegance.

Willing to broaden your international experience under enjoyable conditions with fellow students worldwide?

Registration deadline: [March 15th](#)

Early Birds for the discounted fee: [February 28st](#)

We are looking forward to meeting you!

More details (programme, speakers, application, fees, comfort pack):

www.international-academy.fr/aces

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