



ESTACA CFD SUMMER PROGRAM 2025 IN PARIS

Learn and practice modeling techniques for Fluid Dynamics

Discover Paris & Study in English for 4 weeks!



Further information:
estaca_incoming@estaca.fr
or
scan the QR code!

AIMS AND BENEFITS

- Learn and operate **CFD** (Computational Fluid Dynamics) **tools** to understand and predict **aeronautical systems performances** and **behavior**
- Work with industrially relevant computation software and methods
- Study in a multicultural environment

PROGRAM & COURSES

- Aeronautical history
- Fluid Mechanics
- Turbulence
- Aerodynamics
- Computational Fluid Dynamics
- Wind Tunnel
- **Company visits: ONERA, Safran...**
- **Cultural visits: Versailles Castle, Cruise on the Seine river...**

PRACTICAL INFORMATION

- **Dates:** From June, 16th to July, 11th 2025
- **Credits:** 10 ECTS
- **Price:** 3700€ (for free-movers) – 1800€ (for partner universities) – *Includes housing and all academic activities and visits (meals, visa and travel costs are not included)*
- **Required Level:** Minimum 3rd year of Bachelor degree in Engineering