





## DOCTORAL PROGRAM

## Aeronautics & Astronautics

### SCIENCES & TECHNOLOGY

### DOCTORAL PROGRAM AA :

 <http://edaa.isae.fr/>  
 [ed-aa@isae.fr](mailto:ed-aa@isae.fr)

#### ■ SCIENTIFIC DOMAINS

- Aeronautics
- Aircraft Multidisciplinary Design
- Space systems
- Space Missions
- Safety and Risk Management of Air Traffic
- Performance optimisation and cost reduction
- Environmental impact of aircraft and spacecraft
- Embedded systems
- Robotics

#### ■ KEY FIGURES

- 50 students (around 20% of foreign students)
- 15 PhD awarded per year

#### ■ RESEARCH LABORATORIES

- ONERA - French aerospace lab - <http://onera.fr/dcsd>
- Higher Education Institutions: ENAC, INSA, INP
- ISAE SUPAERO: <http://www.isae.fr/>
- Universities: Université Toulouse 3 Paul Sabatier, Université Toulouse 1 Capitole, Université Toulouse 2 Le Mirail
- Industrial Companies : Eurocopter, Airbus Group, Astrium, Thales Group, SAFRAN, etc.