

## **Courses at ITA**

AA-271 Aeroacoustics (André Cavalieri)

AA-277 Instability and transition to turbulence (André Cavalieri)

AB-241 Fundamentals of aeronautical engineering (Donizeti de Andrade)

AB-243 Aerodynamics and performance of helicopters and rotary-wing aircraft (Donizeti de Andrade)

AB-266 Simulation and control of aircraft (Flávio Silvestre)

AE-213 Stability of aeronautical structures (Maurício Donadon)

AE-236 Fatigue and fracture mechanics I (Maurício Donadon / Mariano Arbelo)

AE-237 Fatigue and fracture mechanics II (Maurício Donadon / Mariano Arbelo)

AE-245 Finite element methods I (Alfredo Faria)

AE-249 Aeroelasticity (Maurício Donadon / Flávio Silvestre)

AE-256 Numerical methods in solid mechanics (Maurício Donadon)

ME-201 Fluid Mechanics (André Cavalieri)

MP-206 Analysis and design of composite structures (Maurício Donadon / Alfredo Faria)

PRJ-51 Values, entrepreneurship and leadership (Maurício Pazini)

PRJ-90 Helicopters (Maurício Pazini)