



**MASTER'S DEGREE IN AIR TRANSPORT SYSTEMS (MUSTA)
CURRICULUM**

AEROSPACE SYSTEMS FOR INFORMATION PROCESSING (STI) SPECIALITY



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| 1st Year | ECTS credits | 4.0 ECTS | 4.0 ECTS | 5.0 ECTS | 4.0 ECTS | 4.0 ECTS | 5.0 ECTS | 4.0 ECTS |
| | 1S | ATM Concepts Evolution | Development of Aeronautical Infrastructures | Estimation Theory | Air Transport Management | Safety Management | Optimization Methods | Aerospace Electronic Systems |
| | Acronyms | CON | DIA | EST | ET | GSO | OPT | SIS |

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| 1st Year AEROSPACE SYSTEMS FOR INFORMATION PROCESSING (STI) SPECIALITY | ECTS credits | 6.0 ECTS | 5.0 ECTS | 5.0 ECTS | 4.0 ECTS | 5.0 ECTS | 5.0 ECTS |
| | 2S | Avionic System Architecture | Airspace Vehicles Control | Discrete-Time Control Systems | Electric Power Systems in Aerospace Vehicles | Aeronautical Systems Simulation | Multisensor Processing Information |
| | Acronyms | AV | CVE | SCD | SPE | SSA | TI |

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| 2nd Year ALL SPECIALITIES | ECTS credits | 15.0 ECTS | 15.0 ECTS |
| | 2S | Business Practices | Final Degree Project |
| | Acronyms | PrEm | TFM |