

INGENIERÍA AEROESPACIAL (2024-25)

Código: C214	Fecha de aprobación: 23/10/2024	Precio: 17,34 1st-registration credits
Créditos: 240	Título: Undergraduate 3-5 years (ECTS)	

RAMA

Engineering and Architecture

PLAN

DEGREE IN AEROSPACE ENGINEERING

TIPO DE ENSEÑANZA

Face-to-face

CENTROS DONDE SE IMPARTE

Polytechnic School

ESTUDIO IMPARTIDO CONJUNTAMENTE CON

Solo se imparte en esta universidad

FECHAS DE EXAMEN

[Acceda al listado de fechas de examen para esta titulación.](#)

PLAN DE ESTUDIOS OFERTADO EN EL CURSO 2024-25

Leyenda: No ofertada Sin docencia

FIRST YEAR

CORE SUBJECTS				54 créditos
Curso	Título	Créditos	Subject	
1	CORE	6	33801 - FOUNDATIONS OF COMPUTING	
1	CORE	9	33802 - PHYSICAL FOUNDATIONS OF AEROSPACE ENGINEERING 1	
1	CORE	9	33803 - MATHEMATICAL FOUNDATIONS OF ENGINEERING 1	
1	CORE	6	33804 - MATHEMATICAL FOUNDATIONS OF ENGINEERING 2	
1	CORE	6	33805 - GRAPHIC EXPRESSION	
1	CORE	6	33806 - PHYSICAL FOUNDATIONS OF AEROSPACE ENGINEERING 2	
1	CORE	6	33807 - CHEMICAL FOUNDATIONS OF AEROSPACE ENGINEERING	
1	CORE	6	33808 - MATHEMATICAL METHODS OF AEROSPACE ENGINEERING	
COMPULSORY SUBJECTS				6 créditos
Curso	Título	Créditos	Subject	
1	COMPULSORY	6	33809 - AEROSPACE TECHNOLOGY	

SECOND YEAR

CORE SUBJECTS				6 créditos
Curso	Título	Créditos	Subject	
2	CORE	6	33811 - BUSINESS AND FINANCIAL MANAGEMENT IN THE AEROSPACE INDUSTRY	
COMPULSORY SUBJECTS				54 créditos
Curso	Título	Créditos	Subject	
2	COMPULSORY	6	33810 - FURTHER MATHEMATICAL METHODS OF AEROSPACE ENGINEERING	
2	COMPULSORY	6	33812 - ELECTRICAL ENGINEERING	
2	COMPULSORY	6	33813 - ELECTRONIC ENGINEERING	
2	COMPULSORY	6	33814 - THERMAL ENGINEERING	
2	COMPULSORY	6	33815 - CONTROL AND COMMUNICATION SYSTEMS	
2	COMPULSORY	7,50	33816 - ELASTICITY AND RESISTANCE OF MATERIAL	
2	COMPULSORY	9	33817 - FLUID MECHANICS AND AEROSPACE PROPULSION	
2	COMPULSORY	7,50	33818 - AERIAL TRANSPORT AND AERIAL NAVIGATION	

THIRD YEAR

COMPULSORY SUBJECT				60 créditos
Curso	Título	Créditos	Subject	
3	COMPULSORY	6	33819 - ANALYSIS AND DYNAMIC OF STRUCTURES	
3	COMPULSORY	6	33820 - GEOTECHNICS AND CONSTRUCTION MATERIALS	
3	COMPULSORY	6	33821 - AIRPORT ENGINEERING	
3	COMPULSORY	6	33822 - ENGINEERING PROJECTS	
3	COMPULSORY	6	33823 - TECHNOLOGY OF AEROSPACE MATERIALS	
3	COMPULSORY	9	33824 - AERODYNAMICS AND MECHANICS OF FLIGHT	
3	COMPULSORY	6	33825 - AEROSPACE MANUFACTURE	
3	COMPULSORY	6	33826 - AIRPORT INFRASTRUCTURE PLANNING AND DESIGN	
3	COMPULSORY	9	33827 - STRUCTURAL PROJECT IN AIRPORT INFRASTRUCTURES	

FOURTH YEAR

COMPULSORY SUBJECT				42 créditos
Curso	Título	Créditos	Subject	
4	COMPULSORY	6	33828 - AIRPORT CONSTRUCTIONS AND FACILITIES	
4	COMPULSORY	6	33829 - AIR TRAFFIC MANAGEMENT AND OPERATIONAL SAFETY	
4	COMPULSORY	6	33830 - AIR TRANSPORT ENGINEERING	
4	COMPULSORY	6	33831 - AIRPORT ELECTRICAL INSTALLATIONS	

4	COMPULSORY	6	33832 - AIRPORT CONSTRUCTION PROCEDURES 1
4	COMPULSORY	6	33834 - OPERATION AND MAINTENANCE OF AIRPORT INFRASTRUCTURES
4	COMPULSORY	6	33838 - AIRPORT CONSTRUCTION PROCEDURES 2

OPTIONAL SUBJECT

6 créditos

Curso	Título	Créditos	Subject
4	OPTIONAL	6	33833 - ENVIRONMENTAL ACOUSTICS
4	OPTIONAL	6	33835 - ENGLISH I
4	OPTIONAL	6	33836 - MECHANICAL DESIGN OF AEROSPACE PROTOTYPES
4	OPTIONAL	6	33837 - EXTERNAL ACADEMIC INTERNSHIP

FINAL DEGREE PROJECT

12 créditos

Curso	Título	Créditos	Subject
4	END OF DEGREE WORK	12	33839 - FINAL YEAR UNDERGRADUATE PROJECT

Superado este bloque se obtiene
DEGREE IN AEROSPACE ENGINEERING