

UNIVERSITA' DEGLI STUDI DI ENNA "KORE"

KORE INTERNATIONAL RELATIONS OFFICE

List of Subjects Academic Year 2024-2025

DEPARTMENT	Engineering and Architecture
DEGREE COURSE	Aerospace Engineering
DEGREE TUTOR	Prof. Giuseppe Catalanotti
EMAIL TUTOR	giuseppe.catalanotti@unikore.it

	Component code - SSD	Component title	Year in the degree course	Semester	ECTS credits	Support and additional course materials available also in the language indicated
1	MAT/05	Analisi Matematica	I	A	12	English
2	FIS/01	Fisica Generale	I	A	12	English
3	ING-IND/15	Disegno Tecnico Industriale	I	I	6	English
4	MAT/07	Metodi Matematici per l'Ingegneria	I	I	6	English
5	ING-INF/05	Fondamenti di Informatica	I	II	6	English
6	ING-IND/04	Fondamenti di Aeronautica	I	II	9	English
7	ICAR/04	Infrastrutture Aeronautiche	II	A	12	English
8	MAT/07	Meccanica Razionale	II	I	6	English
9	ICAR/08	Scienza delle Costruzioni	II	II	9	English
10	ING-IND/03	Meccanica del Volo	II	II	6	English
11	ING-IND/06	Aerodinamica	II	I	9	English

12	ING-IND/10	Fisica Tecnica ed Energetica	II	II	9	English
13	ING-IND/31	Elettrotecnica e Fondamenti di Elettronica	II	I	9	English
14	ING-IND/05	Impianti Aerospaziali	III	I	9	English
15	ING-IND/16	Tecnologie e Manutenzione Aeronautica	III	I	6	English
16	ING-IND/04	Materiali Aeronautici	III	I	6	English
17	ING-IND/05	Principi di Simulazioni di Volo	III	II	6	English
18	ING-IND/04	Costruzioni e Strutture Aeronautiche	III	II	9	English
19	ING-IND/07	Motori per Aeromobili	III	II	9	English
20	ICAR/04	Tecnica ed Economia dei Trasporti Aerei (Materia opzionale)	III	II	6	English
21	ING-IND/03 ING-IND/05	Modellazione e Sperimentazione di Sistemi Dinamici (Materia Opzionale)	III	I	6	English

*Yearly courses last both semesters and can be chosen by Erasmus students that spend the whole year at our university. Students that are here for just one semester MUST contact their Erasmus tutor before filling in their Learning Agreement and ask which of these options is available to them: (i) select the subject regularly even if they can only attend half of the course and still gain 12ECTS, (ii) select the subject for half of the program (6ECTS instead of 12) and be examined on just half of the program , (iii) cannot select the subject. The decision of the Erasmus tutor is not negotiable