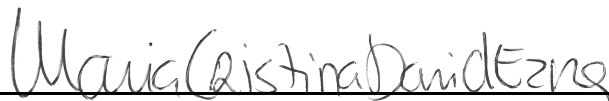


Maria Cristina De Oliveira Santos Matos David Ezra, Coordinator of the Graduation Academic Unit of the Instituto Superior Técnico, Universidade de Lisboa certifies that:

Élio Cordeiro Pereira, holder of the Identity Card No 14845806 and of PORTUGUESE nationality, obtained the title of Mestre in Aerospace Engineering in the Integrated Master Degree (MSc) in Aerospace Engineering, in 22 July 2021, with the final grade of 17 (seventeen), on a scale of 0 - 20, having obtained a total of 120 ECTS, having completed successfully the curricular units in the appendix.

Registry Diploma No 19465/IST/M/2023.



Maria Cristina De Oliveira Santos Matos David Ezra

Coordinator of the Graduation Academic Unit

Instituto Superior Técnico, at Lisboa, 18 July 2023.

Curricular Unit	ECTS	Grade
Project Management	6.0	14 (fourteen)
Computational Mechanics	6.0	16 (sixteen)
Structural Mechanics	6.0	17 (seventeen)
Propulsion	6.0	17 (seventeen)
Fundamental Course in Mechanical Processing of Materials	6.0	14 (fourteen)
Thermodynamics II	6.0	16 (sixteen)
Heat Transfer	6.0	15 (fifteen)
Aeroacoustics	6.0	15 (fifteen)
Aerodynamics II	6.0	14 (fourteen)
Laminated Composite Materials	6.0	14 (fourteen)
Computational Fluid Mechanics	6.0	15 (fifteen)
Solid Mechanics	6.0	17 (seventeen)
Aerospace Design	6.0	16 (sixteen)
Aeroelasticity	6.0	17 (seventeen)
Aerospace Structures	6.0	19 (nineteen)
Aerospace Engineering Master Thesis	30.0	19 (nineteen)