

Matriculation no. SM3500378 Certificate no.20201339269/M329

Based on the records held by this office we certify that SCASSOLA DAVIDE born in Gavardo (BS) on 18/10/1996 was awarded, *in accordance with the*, the Laurea Magistrale in curriculum Data Science (LM-44 - Mathematical modelling for engineering) on 11/12/2020 with a final mark of one hundred and ten on one hundred and ten (110/110)cum laude, having taken the relevant assessment tests and earned the attached credits:

DESCRIPTION	EXAM DATE	MARK	WEIGHT	VAL
FOUNDATIONS OF HIGH PERFORMANCE COMPUTING	04/02/2019	30/30 L	9	
NUMERICAL ANALYSIS	05/02/2019	30/30 L	6	
MACHINE LEARNING AND DATA ANALYTICS	14/02/2019	30/30	12	
ADVANCED PROGRAMMING AND ALGORITHMIC DESIGN	12/06/2019	30/30 L	12	
DATA MANAGEMENT FOR BIG DATA	24/06/2019	28/30	9	
STATISTICAL METHODS FOR DATA SCIENCE	26/06/2019	30/30 L	6	
STATISTICAL MACHINE LEARNING	18/07/2019	30/30	6	
INFORMATION THEORY	06/02/2020	30/30 L	6	
SOFTWARE DEVELOPMENT METHODS	07/02/2020	29/30	6	
INTERNSHIP	06/07/2020	Approved	12	
STOCHASTIC MODELLING AND SIMULATION	22/07/2020	30/30	6	
CYBER-PHYSICAL SYSTEMS	23/07/2020	28/30	6	
FINAL EXAMINATION	11/12/2020	Passed	24	
TOTAL NUMBER OF ECTS-CREDITS (CFU) OBTAINED			120	

The degree holder was awarded the academic title of Dottore Magistrale.

The regular duration of this programme is TWO years.

In accordance with Article 40 of the Italian Presidential Decree of 28 December 2000, no. 445, this certificate is only issued for use outside Italy. It is issued on stamped paper for all lawful purposes according to the current legislation. Stamp duty paid virtually pursuant to Article 15 of the Italian Presidential Decree No. 642/1972 - Authorization No. 410481 of May 31, 1993.

VAL (VALIDATION TAG)

CF Attendance validated CA Exam validated

Head of Registrar's Office (Technological-scientific Area, Life Sciences and Health Sciences Area) STEFANO SILLI

Document issued by electronic system for all legal cases provided by art.3 c.2 D.L.vo 12.2.1993 N.39 and following modifications.

TRIESTE, 14/01/2021