## Master's Degree Course in Data Science for Business Analytics, University of Calabria

code LA	Learning Activities (LA)	SSD	Degree	Code	Ects	Hour s total	Year	Semester
27008249	English for Data Science	L-LIN/12	MD Data Science for Business Analytics	0820	6	42	I	1°
27008250	Computational Demography	SECS-S/04	MD Data Science for Business Analytics	0820	6	42	I	1°
27008246	Statistical Models and Statistical Learning	SECS-S/01	MD Data Science for Business Analytics	0820	6	42	I	1°
27008247	Laboratory of Statistical Models and Statistical Learning	SECS-S/01	MD Data Science for Business Analytics	0820	3	21	I	1°
27008248	Statistical Models for Categorical Data	SECS-S/01	MD Data Science for Business Analytics	0820	6	42	I	1°
27008255	Sampling Designs and Techniques	SECS-S/01	MD Data Science for Business Analytics	0820	9	63	I	1°
27008256	Laboratory of Statistical Methods for Business Strategies	SECS-S/01	MD Data Science for Business Analytics	0820	3	21	II	1°
27008257 (27008258) (27008259)	Statistics for Business Decisions:  Module a) Deep Learning Techniques and Neural Networks  Module b) Statistical Methods for Business Strategies	SECS-S/01 SECS-S/01	MD Data Science for Business Analytics	0820	12	84	II	1°
` ,	Business intelligence e Big data analytics:  Module a) Business Intelligence  Module b) Big Data Analytics	ING-INF/05 ING-INF/05	MD Data Science for Business Analytics	0820	12	84	II	1°
27008253	Econometrics for Panel Data	SECS-P/05	MD Data Science for Business Analytics	0820	6	42	I	2°
27008254	Strategic Management (Advanced)	SECS-P/08	MD Data Science for Business Analytics	0820	6	42	I	2°

(27008251)	Information systems:  Module a) Business Processes  Module b) Business Information Systems	ING-INF/05 ING-INF/05	MD Data Science for Business Analytics	0820	12	84	Ι	2°
27006616	Forecasting Models and Techniques	SECS-S/01	MD Data Science for Business Analytics	0820	9	63	Ι	2°
27005402	<u>Optimisation</u>	MAT/09	MD Data Science for Business Analytics	0820	9	63	II	2°
27008262	Machine and Deep Learning (Advanced)	INF/01	MD Data Science for Business Analytics	0820	6	42	II	2°
27008263	Economics of Digital Markets	SECS-P/01	MD Data Science for Business Analytics	0820	6	42	II	2°