

**FIRST LEVEL CONTINUING EDUCATION PROGRAM
(MASTER UNIVERSITARIO DI I LIVELLO)
BIG DATA ANALYTICS FOR POLICY EVALUATION**

STUDY PLAN

Subject	Credits (CFU)	SSD	Lecture (hours)	Alternative didactics	Individual study (hours)	Total hours
Data and Databases	4	INF/01	24	20	56	100
Coding for data analytics	4	INF/01	12	20	68	100
Foundation of statistics	6	SECS-S/01	36	30	84	150
Economics and Institutions	8	SECS-P/01	48	0	152	200
Big Data Applications for Policy Analysis	6	SECS-P/02	36	0	114	150
Data Modelling	6	SECS-S/03	36	20	94	150
Simulation models	6	SECS-P/05	36	20	94	150
Causal models for decision making	6	SECS-S/03	36	20	94	150
Specialized tracks	8	SECS-P/01	48	0	152	200
FINAL PROJECT	6	PROFIN_S	0	0	150	150
TOTAL	60		312	130	1058	1500