

36. DIGITAL TRANSFORMATION (MDT). DESIGNING AND MANAGING INNOVATION; ANALYSIS, LANGUAGE, AND TOOLS OF THE DIGITAL REVOLUTIONⁱ

Level I

Department of Political and Social Sciences (DSPS)

Course coordinator

Anna Pettini

STUDY PLAN

Subject	Academic Discipline	Credits
Economy, industries, and enterprises in digital transformation		10
Analysis and study of the digital revolution	SECS-P/06	3
Innovation Management	SECS-P/08	3
Innovation and the labor market	SPS/09	1
The Social Impact of the Digital Revolution and Media Economics	SECS-P/01	3
Digital society in PA		10
Digital society	SPS/08	4
Designing Innovation	SPS/08	6
Statistics and data		11
Statistical methods for data analysis	SECS-S/01	7
Introduction to data analysis with R	SECS-P/01	4
The opportunities of AI and blockchain		10
The new challenges of artificial intelligence	MAT/01	4
Decentralization: blockchain technology	MAT/05	4
Decentralization: the legal aspects of blockchain technology	IUS/05	2
Total credits for face-to-face classes		39
Internship		12
Final examination		9
Total credits		60

SINGLE MODULES

Subject	Academic Discipline	Credits
Economy, industries, and enterprises in digital transformation		10
Analysis and study of the digital revolution	SECS-P/06	3
Innovation Management	SECS-P/08	3
Innovation and the labor market	SPS/09	1
The Social Impact of the Digital Revolution and Media Economics	SECS-P/01	3
Digital society in PA		10
Digital society	SPS/08	4
Designing Innovation	SPS/08	6
Statistics and data		11
Statistical methods for data analysis	SECS-S/01	7
Introduction to data analysis with R	SECS-P/01	4
The opportunities of AI and blockchain		10
The new challenges of artificial intelligence	MAT/01	4
Decentralization: blockchain technology	MAT/05	4
Decentralization: the legal aspects of blockchain technology	IUS/05	2

ⁱ This document is a translation of the form A.2 relating to the study plan of the course attached to the Decree of the Deputy number 848 (record 153310) of 2th of July 2024, drafted in Italian and issued on the Master | Didattica | Università degli Studi di Firenze | UniFI and which therefore constitutes the only official document. This English translation cannot be used for legal purposes and has the sole purpose of supplying information in English on the content of the public notice