## 52. WORKPLACE DESIGN AND SAFETY<sup>i</sup>

Level II

Department of Civil and Environmental Engineering (DICEA) in collaboration with the Department of Architecture (DIDA)

Course coordinator

Pietro Capone

## **STUDY PLAN**

Subject	Academic Discipline	Credits
Integrated subject 1 - Methods and management	•	11
module 1 - Methodological setting	ICAR/11	4
module 2 - Building process management and public works	ICAR/11	3
module 3 - Building Safety Management	ICAR/11	4
Integrated subject 2- Risk analysis and assessment		8
module 1 - Risk Management	ICAR/11	4
module 2 - Specific hazards	ING-IND/17	4
Integrated subject 3 - Fire Prevention		6
module 1 - fire prevention	ICAR/11	6
Integrated subject 4 - Design		12
module 1 - Engineering design	ICAR/11-09	3
module 2 - Building Information Modelling for architectural design and representation	ICAR/11	5
module 3 - Workshop design	ICAR/17	4
Integrated subject 5 - Construction Site		14
module 1 - Construction management	ICAR/11	4
module 2 - Construction site safety I	ICAR/11	3
module 3 - Construction site safety II	ICAR/11	3
module 4 - Safe constructability	ICAR/11	4
Total credits for face-to-face classes		51
Internship		5
Final examination		4
Total credits		60

<sup>&</sup>lt;sup>1</sup> 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 873 (record 158006) of 25th of July 2022, 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.