## **52. DESIGN AND SAFETY OF THE WORKPLACE**

Level II

## Department of Architecture (DIDA)

## Course coordinator Pietro Capone

## **STUDY PLAN**

Subject	Academic Discipline	CREDITS
Subject 1 – Methods and management		11
module 1 – Methodological approach	ICAR/11	4
module 2 – Building Process Management and public works	ICAR/11	3
module 3 – Building Safety Management	ICAR/11	4
Subject 2- Risk analysis and assessment		8
module 1 – Risk management	ICAR/11	4
module 2 – Specifica risks	ING-IND/17	4
Subject 3 – Fire prevection		6
module 1 – Fire prevection	ICAR/11	6
Subject 4 - Design		12
module 1 – Engineering project	ICAR/11	3
module 2 – Building Information Modeling for the architectural project and representation	ICAR/11	5
module 3 – Workshop design	ICAR/17	4
Subject 5 - Worksite		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 Construction	ICAR/11	4
Total credits of face-to-face classes		51
Internship		5
Project work		4
Final examination		60