

N.	TITOLO INSEGNAMENTO TEACHING TITLE	Cod.	DESCRIZIONE CORSI COURSE DESCRIPTION	REFERENTE/L RESPONSIBLE/S	ORE T. HOURS	CFU CREDITS	ANNO YEAR	PERIODO SVOLGIMENTO PERFORMANCE PERIOD	CURRICULUM	MANDATORY ATTENDANCE	FINAL EVALUATION
1	Theories, tools and methodologies of contemporary architectural and technological research (disciplinary and cross-disciplinary)				80	20	1st -2nd	from November 2024 to October 2025	Architecture	YES	YES
		1.1	SCIENTIFIC RESEARCH METHODOLOGY	T. Zaffagnini	4	1	1st - 2nd		Architecture		YES
		1.2	CRITERIA FOR SPREADING AND EXPLOITATION OF RESEARCH RESULTS	T. Zaffagnini	4	1	1st - 2nd		Architecture Urban Planning		YES
		1.3	DIGITAL TECHNOLOGIES FOR THE DOCUMENTATION AND REPRESENTATION OF ARCHITECTURAL HERITAGE	F. Maietti	4	1	1st - 2nd		Architecture		NO
		1.4	HOW TO FINALIZE A PROPOSAL FOR REGIONAL SCHOLARSHIP PR FESR - RER	F. Maietti	4	1	1st - 2nd		Architecture		NO
		1.5	PREPARATION OF A RESEARCH PROPOSAL UNDER THE ERC PROGRAMME (HORIZON EUROPE)	F. Maietti	4	1	1st - 2nd		Architecture Urban Planning		NO
		1.6	SPREADING AND VALORISATION OF RESEARCH RESULTS IN THE ARCHITECTURAL AND URBAN DESIGN CONTEXT	A. Massarente	4	1	1st - 2nd		Architecture		YES
		1.7	THEORIES AND METHODOLOGIES OF URBAN DESIGN FOR CULTURAL HERITAGE	A. Massarente	4	1	1st - 2nd		Architecture		YES
		1.8	THEORIES AND METHODOLOGIES OF URBAN DESIGN FOR CULTURAL HERITAGE	A. Gaiani	4	1	1st - 2nd		Architecture		YES
		1.9	URBAN DESIGN FOR CULTURAL HERITAGE	A. Gaiani	4	1	1st - 2nd		Architecture		YES
		1.10	PREPARATION OF A NATIONAL RESEARCH PROPOSAL	E. Piaa	4	1	1st - 2nd		Architecture		NO
		1.11	PREPARATION OF AN EUROPEAN RESEARCH PROPOSAL	E. Piaa	4	1	1st - 2nd		Architecture		NO
		1.12	NEW EU GREEN DEAL, SUSTAINABLE DEVELOPMENT GOALS E NEW EUROPEAN BALHAUS	E. Piaa	4	1	1st - 2nd		Architecture Urban Planning		NO
		1.13	RENOVATION WAVE E DEEP RENOVATION	E. Piaa	4	1	1st - 2nd		Architecture		NO
		1.14	FROM TECHNOLOGIES ENABLER TO RESEARCH MANAGEMENT. THE PHD TRAINING TO MEET COMPANY STRATEGY	A. Pracucci	4	1	1st - 2nd		Architecture		NO
		1.15	DAY FOR THE PRESENTATION AND PUBLIC DISCUSSION OF ONGOING DOCTORAL RESEARCH WITHIN THE ARCHITECTURE CURRICULUM	T. Zaffagnini	8	2	1st - 2nd	May 2025	Architecture		NO
1.16	ANNUAL FERRARA INTERNATIONAL PHD WORKSHOP IDAUP (SUMMER EVENT)	T. Zaffagnini	80	20	1st - 2nd	July 7th-18th, 2025	Architecture Urban Planning	YES	YES		
2	Cross-disciplinary and complexity in urban design. Theories and Research methodologies in Urban Design.				80	20	1st -2nd	from November 2024 to October 2025	Urban Planning	YES	YES
		2.1	RESEARCH BY DESIGN: METHODS, VISIONS AND EXPERIENCES	R. Farinella	4	1	1st - 2nd		Urban Planning		YES
		2.2	APPROACHING RESEARCH. A PEER-TO-PEER DISCUSSION ON CONTEMPORARY URBAN DYNAMICS	E. Dorato	4	1	1st - 2nd		Urban Planning		YES
		2.3	THEORIES AND METHODS OF LANDSCAPE DESIGN FOR CLIMATE CHANGE ADAPTATION	G. Lobosco	4	1	1st - 2nd		Urban Planning		YES
		2.4	DAY FOR THE PRESENTATION AND PUBLIC DISCUSSION OF ONGOING DOCTORAL RESEARCH WITHIN THE URBAN PLANNING CURRICULUM	T. Zaffagnini, R. Farinella, E. Dorato, B. Allaj	8	2	1st - 2nd	May 2025	Urban Planning		NO
		2.5	ANNUAL TIRANA INTERNATIONAL PHD WORKSHOP IDAUP (AUTUMN-WINTER EVENT)	B. Allaj, S. Dhamo, G. Avdija, S. Luarasi, L. Kumaraku, others	80	20	1st - 2nd	Dec 10th-20th 2024	Architecture Urban Planning	YES	YES
3	Legal-contractual aspects and complex programmes for environmental sustainability in urban interventions				40	10	1st -2nd	from November 2024 to October 2025		YES	YES
		3.1	URBAN STUDIES & ENVIRONMENTAL MANAGEMENT	S. Dhamo,	16	4	1st - 2nd		Urban Planning		YES
		3.2	LAND USE, INFRASTRUCTURE AND HOUSING	B. Allaj, G. Rembeci	12	3	1st - 2nd		Urban Planning		YES
		3.3	LEGISLATION AND PUBLIC ADMINISTRATION	B. Allaj,	12	3	1st - 2nd		Urban Planning	YES	YES
4	Theories and methodologies of interdisciplinary research. The Interactions of Arts, Design, Architecture Philosophy and Anthropology in Interdisciplinary Scientific Research at the Urban Scale.				40	10	1st -2nd	from November 2024 to October 2025		YES	YES
		4.1	INTRODUCTION TO DOCTORATE STUDIES AND ADVANCED RESEARCH METHODS	S. Luarasi, L. Kumaraku	16	4	1st - 2nd		Architecture Urban Planning		YES
		4.2	SPACE PHILOSOPHY AND ANTHROPOLOGY	S. Dhamo	12	3	1st - 2nd		Architecture Urban Planning		YES
		4.3	THEORY OF CONTEMPORARY ART DESIGN AND ARCHITECTURE	S. Luarasi, L. Kumaraku	12	3	1st - 2nd		Architecture Urban Planning		YES
5	Other Seminars specifically organized for the Ferrara International PhD Workshop IDAUP 2025 (FIW 2025)							July 7th-18th, 2025		YES	
		S.1	The process of architectural and urban design in the digital transition.	A. Massarente A. Gaiani and external guests	16	4	1st - 2nd		Architecture Urban Planning		YES
		S.2	Digitization and Industry 4.0 applied to research in new construction and building rehabilitation	E. Piaa and external guests	4	1	1st - 2nd		Architecture		YES
		S.3	Surveying, documenting and communicating urban spaces	F. Maietti and external guests	4	1	1st - 2nd		Architecture Urban Planning		YES
		S.4	"Hidden waters" Seminar on recent trends in landscape architecture design in relation to the control and management functions of water resources.	G. Lobosco and external guests	4	1	1st - 2nd		Architecture Urban Planning		YES

COMPLEMENTARY SKILLS COURSES					20	1st - 2nd year	NO			
1	Language Improvement	1.1	ENGLISH LANGUAGE LECTURESHIP	IUSS	28	5	1st - 2nd	Architecture Urban Planning		
2	Language Improvement	1.2	PREPARATION COURSE FOR THE CAMBRIDGE ESOL LANGUAGE ASSESSMENT AND EXAMINATIONS.	IUSS	28	5	1st - 2nd	Architecture Urban Planning		YES
3	Language Improvement	1.3	ENGLISH FOR STEM SUBJECTS.	IUSS		5	1st - 2nd	Architecture Urban Planning		
4	Language Improvement	1.4	ITALIAN COURSES FOR FOREIGNERS AND LANGUAGE EXAMINATIONS.	IUSS	40	5	1st - 2nd	Architecture Urban Planning		YES
5	Valorisation and dissemination of results, intellectual property and open access to data and research products	1.5	COMMUNICATING THE RESEARCH.	IUSS		5	1st - 2nd	Architecture Urban Planning		
6	Valorisation and dissemination of results, intellectual property and open access to data and research products	1.6	INTELLECTUAL PROPERTY AND TECHNOLOGY TRANSFER.	IUSS		5	1st - 2nd	Architecture Urban Planning		
7	Research and knowledge management of European and international research systems	1.7	ADVANCED TRAINING AND WORKSHOP IN EUROPEAN DESIGN	IUSS		10	1st - 2nd	Architecture Urban Planning		
8	Valorisation and dissemination of results, intellectual property and open access to data and research products	1.8	RELATIONS BETWEEN THE DOCTORATE AND THE LABOUR MARKET	IUSS		5	1st - 2nd	Architecture Urban Planning		
9	Valorisation and dissemination of results, intellectual property and open access to data and research products	1.9	PHD AND OPEN INNOVATION	IUSS		5	1st - 2nd	Architecture Urban Planning		
10	Fundamental principles of ethics, gender equality and integrity	1.10	ETHICS FOR DOCTORAL STUDENTS	IUSS		5	1st - 2nd	Architecture Urban Planning		
11	Information technology training	1.11	ADVANCED COMPUTING AND R LANGUAGE	IUSS		5	1st - 2nd	Architecture Urban Planning		