

## Architecture and Urban Planning

<b>Cycle</b>	39°
<b>Director</b>	Prof. Roberto Di Giulio ( <a href="mailto:roberto.digiulio@unife.it">roberto.digiulio@unife.it</a> ) Department of Architecture
<b>Duration</b>	3 years
<b>Partner Institutions</b>	Polis University - Tirana (Albania)
<b>Associated Partners</b>	STU - Slovak University of Technology (Bratislava, Slovacchia) - University of Minho (Guimaraes, Portogallo), Lawrence Technological University (LTU), Southfield, Michigan (USA)
<b>Degree</b>	Ph.D. Double degree awarded by both Università di Ferrara and Polis University.
<b>Curriculum</b>	1. Architecture 2. Urban Planning
<b>Research Topics</b>	<a href="https://www.unife.it/studenti/dottorato/it/corsi/riforma/architecture">https://www.unife.it/studenti/dottorato/it/corsi/riforma/architecture</a>
<b>Qualification required for admission</b>	Equivalent Italian degree known as "Laurea specialistica/magistrale" or a degree awarded prior to approval of Ministerial Decree D.M. n. 509 of 3 November 1999, updated with D.M. n. 270 of 22 October 2004, n. 270; Master's (second level) degree, or an equivalent foreign academic qualification awarded abroad.

### Assessment Criteria

<b>Evaluation of qualification:</b> maximum score <b>50</b> points. Minimum score required to be admitted to the interview <b>38/50</b>	
<b>Interview:</b> maximum score <b>30</b> points	
<b>Minimum final score required: 60/80</b>	
<b>Interview:</b> Via remote connection platform (e.g., Skype, Adobe Connect, GoToMeeting)	
<b>Language of the interview:</b>	English

### Minimum requirement to access the evaluation

<b>Reference Letters</b>	Access requirement is the presence of at <b>least two (2) reference letters</b> supporting their application provided by teachers or researchers of the candidate's University or other Universities, or by experts, or professionals qualified for the course topics. The letters supporting the application must be written in English and sent directly by the writer, following the information given in the call. <b>The absence of two (2) letters in the application automatically excludes the candidate from the selection</b>
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### List of assessable credentials

<b>Academic curriculum</b>	Detailed Curriculum vitae et studiorum (in English language) including: 1. University career with a list of completed exams and their respective grades; 2. Final grade/degree classification; 3. Previous research activities; 4. Studies abroad; 5. Participation in specialized courses and seminars (certificates).	Up to 15 points
<b>Graduation Thesis</b>	a) Copy of the graduation thesis. b) Abstract in English (length from 3 to 6 pages), according the following structure: - thesis motivations - scientific content	Up to 6 points

	<ul style="list-style-type: none"> <li>- adopted methodology</li> <li>- expected/obtained results</li> <li>- bibliography</li> </ul>	
<b>Research project</b>	<p>The following documents are required in English: research proposal (minimum of 4 pages), research topic, proposed methodology and structure, research objectives, and basic bibliography.</p> <p>The mentioned project is not binding regarding the subsequent choice of the doctoral thesis, except for the positions with defined themes*</p> <p><b><i>*If applying for scholarships with a specific theme, the coherence of the research project with the theme is a requirement for evaluation. Therefore, the research project must necessarily relate to the topic of interest, or else the application may be excluded. If admitted to the doctoral program, the candidate will pursue research training and the thesis consistently with the reported theme. It is possible to apply for a maximum of 2 scholarships with defined themes by submitting 2 distinct research projects as a mandatory requirement.</i></b></p>	Up to 20 points
<b>Publications</b>	Scientific publications of the candidate (Full Text)	Up to 6 points
<b>Other academic/ professional certified qualifications, language certificate (QCER)</b>	Other certified qualifications; language certificates (QCER);	Up to 3 points
<b>Interview agenda/program</b>		
During the interview, the Candidate's motivation to enter IDAUP Ph.D. Course and Research project proposal will be discussed. The knowledge of English language will be tested.		
<b>Examination Timetable</b>		
Evaluation of qualifications and interview will take place within <b>September 19<sup>th</sup> 2023</b> . Evaluation results, the beginning date for consulting the evaluation results and the interview schedule will be available within the present call deadline at the following page: <a href="https://www.unife.it/studenti/dottorato/it/concorsi/esiti-prove-concorso-di-dottorato-per-il-ciclo-39deg">https://www.unife.it/studenti/dottorato/it/concorsi/esiti-prove-concorso-di-dottorato-per-il-ciclo-39deg</a>		

<b>TOTALE POSTI A CONCORSO</b>	<b>17</b>
<b>Home Institution UNIFE - With scholarship</b>	<b>11</b>
<b>Home Institution POLIS University - Covered by research contracts</b>	<b>6</b>

Regular positions with scholarship		
N°	Funding institution	Research topic or area (if applicable)
3	Università degli Studi di Ferrara	
6	POLIS University Tirana	
1	Università degli Studi di Ferrara – <i>Special program for highly qualified research doctorates in the field of public procurement contracts.</i>	Architectural and design engineering services, verification and validation of interventions on the university architectural estate: a study of the procedural, technical and theoretical-critical aspects related to interventions on historical buildings.
1	Università degli Studi di Ferrara – <i>Special program for highly qualified research doctorates in the field of public procurement contracts.</i>	Architectural and design engineering services, verification and validation of interventions related to the university architectural estate: a study of the procedural, technical and theoretical-critical aspects related to plant interventions and for environmental sustainability.

Positions funded under Ministerial Decree No. 118/2023		
N°	Area of interest	Research topic
1	Public Administration PhD Programmes - M4C1 Inv. 4.1  CUP: F73C23000580006	Methodologies of analysis, mapping and integrated information management for the re-signification of places through the relationship between contemporary art and public space
1	Cultural Heritage PhD Programmes - M4C1 Inv. 4.1  CUP: F73C23000700006	Multidisciplinary integration in 3D model for the digitisation of Ferrara's architectural heritage. Management of historical information sources for a critical approach to restoration project
1	Cultural Heritage PhD Programmes - M4C1 Inv. 4.1  CUP: F73C23000700006	Integrated strategies for Ferrara architectural heritage digitization and sharing. Tools for the critical management and semantic enrichment of digital data
1	Cultural Heritage PhD Programmes - M4C1 Inv. 4.1  CUP: F73C23000700006	Integrated strategies for Ferrara architectural heritage digitization and sharing. Scan2BIM procedures and process models for semantic H-BIM (Historic/Heritage-BIM) modelling by automatic data extraction from the New Digital Catalogue of Cultural Heritage.

Positions funded under Ministerial Decree No. 117/2023 Innovative PhDs for Enterprises - M4C2 I. 3.3 CUP: F73C23000460006		
N°	Funding company	Research topic
1	Co-funded by Alchimia	Integrated preventive strategies to reduce the impact of securing works and to limit the damage in disaster affected monumental buildings
1	Co-funded by AS2 (Azienda Servizi Strumentali)	Development of a planning, activation and management model for Energy Communities in the territories of the ecological transition



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DI RIPRESA E RESILIENZA



**Università  
degli Studi  
di Ferrara**