

## **Field of Architecture // Faculty of Architecture**

### **Master programme**

#### **Description**

Graduate programmes end in a degree examination comprising an oral examination and presentation of the degree project. 20 ECTS credits are awarded to students who successfully prepared for the degree examination and wrote their master thesis. The scope of subjects in the oral examination covers four basic areas of the curriculum: theory of architecture, theory of urban planning, technology and the history of architecture and urban planning. The degree project consists in a conceptual architectural design with elements of construction design or an urban planning design. After completion of the graduate program in Architecture and Urban Planning students are awarded the master degree in architecture. Graduates of the graduate program are equipped with knowledge and skills which enables them to enroll in the doctoral and specialized postgraduate programmes.

#### **About Studies**

»» **Duration:** 3 semesters

»» Mode of study: Full time

»» Language of instruction: English

»» **Start date:** February 2018

»» Programme coordinator: Joanna Jabłońska, Ph.D. [joanna.jablonska@pwr.edu.pl](mailto:joanna.jablonska@pwr.edu.pl)

#### **Job Prospects**

Graduates of the graduate programs will be able to start their professional career in areas of architecture and urban design and to cooperate with specialists in technical areas of technology. The program in Architecture and Urban Planning equips students with managerial skills and proficiency in foreign languages. Upon completion of the graduate programs students may seek work in: architectural and urban design studios, local and national administration, research institutions, research and development centers and consulting agencies.

#### **Entry Information**

Required: Bachelor or Engineer Degree. Minimum 210 ECTS. Each application is assessed individually on its merits.

If in doubt, please contact the Admission Officer.

»» **Deadline for application:**

»» For students from Poland standard enrollment

Non EU/EFTA students: 30<sup>th</sup> November 2017

EU/EFTA students see: [www.rekrutacja.pwr.edu.pl/en2/](http://www.rekrutacja.pwr.edu.pl/en2/) »» Application deadlines & calendar

»» English: Equivalent of minimum TOEFL IBT - 87points or 6.5 points IELTS. List of accepted language certificates can be checked online

»» **Tuition fee:**

Non EU/EFTA students: 2000 EUR per semester

**Polish, EU/EFTA students:** no tuition fee

»» **Application fee:**

Non EU/EFTA students: 200 EUR

EU/EFTA students see: [www.rekrutacja.pwr.edu.pl/en2/](http://www.rekrutacja.pwr.edu.pl/en2/) »» Fees

**Content**

<b>Semester 1</b> <ul style="list-style-type: none"><li>»» An Introduction to Mathematical Modelling 1</li><li>»» Architectural Design 1 (Commercial)</li><li>»» Elective Design Study</li><li>»» Foreign Languages</li><li>»» Structures in Contemporary Architecture 1</li><li>»» History of Culture and Art</li><li>»» Conservational Design 1 (Conservation of Architecture)</li><li>»» Transformation of Urban Structures</li></ul>	<b>Semester 2</b> <ul style="list-style-type: none"><li>»» An Introduction to Mathematical Modelling 2</li><li>»» Social Science</li><li>»» Physics of Buildings (Acoustics and Aerodynamics)</li><li>»» Architectural Design 2 (Workplaces)</li><li>»» Ecological Architecture</li><li>»» Elective Design Study</li><li>»» Conservational Design 2 (Revaluation of Urban Complexes)</li><li>»» Structures in Contemporary Architecture 2</li><li>»» History, Preservation and Revitalization of Greenery</li><li>»» MSc Seminar</li><li>»» Theory of Architecture</li><li>»» Humanities</li></ul>
<b>Semester 3</b> <ul style="list-style-type: none"><li>»» Elective Design Study</li><li>»» New Building Technologies</li><li>»» Spatial Planning</li><li>»» Design Thesis</li><li>»» Sports</li></ul>	