



Subject card

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| Subject name and code | Urban design project II, PG_00053055 | | | | | | |
| Field of study | Architecture | | | | | | |
| Date of commencement of studies | October 2022 | | Academic year of realisation of subject | | 2023/2024 | | |
| Education level | first-cycle studies | | Subject group | | Optional subject group Subject group related to scientific research in the field of study | | |
| Mode of study | Full-time studies | | Mode of delivery | | at the university | | |
| Year of study | 2 | | Language of instruction | | Polish | | |
| Semester of study | 4 | | ECTS credits | | 3.0 | | |
| Learning profile | general academic profile | | Assessment form | | assessment | | |
| Conducting unit | Department of Urban Design and Regional Planning -> Faculty of Architecture | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | dr inż. arch. Roman Ruczyński | | | | |
| | Teachers | | dr inż. arch. Piotr Smolnicki | | | | |
| | | | dr inż. arch. Tomasz Rozwadowski | | | | |
| | | | dr inż. arch. Magdalena Rembeza | | | | |
| | | | dr inż. arch. Agnieszka Błażko | | | | |
| | | | dr inż. arch. Izabela Burda | | | | |
| | | | dr inż. arch. Małgorzata Skrzypek-Łachińska | | | | |
| | | | dr inż. arch. Weronika Mazurkiewicz | | | | |
| | | | mgr inż. arch. Karolina Taraszkiewicz | | | | |
| | | | dr inż. arch. Anna Rubczak | | | | |
| | | | dr inż. arch. Jakub Kołodziejczak | | | | |
| | | | dr inż. arch. Roman Ruczyński | | | | |
| | | | dr inż. arch. Tomasz Szymański | | | | |
| | | | dr inż. arch. Małgorzata Kostrzewska | | | | |
| | | | dr inż. arch. Monika Arczyńska | | | | |
| dr inż. arch. Justyna Breś | | | | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 0.0 | 0.0 | 0.0 | 45.0 | 0.0 | 45 |
| | E-learning hours included: 0.0 | | | | | | |
| Learning activity and number of study hours | Learning activity | Participation in didactic classes included in study plan | | Participation in consultation hours | | Self-study | SUM |
| | Number of study hours | 45 | | 5.0 | | 25.0 | 75 |
| Subject objectives | To develop knowledge, skills and competences related to the shaping of a comprehensive living environment in line with contemporary standards, knowledge and user expectations | | | | | | |

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| Learning outcomes | Course outcome | Subject outcome | Method of verification |
| | [K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment | Applies knowledge of the humanities to solve problems of shaping a comprehensive residential environment. | [SU1] Assessment of task fulfilment |
| | [K6_U03] is able to prepare a graphic, written and oral presentation of your own design concepts in the field of architecture and urban planning, meeting the requirements of a professional record appropriate for architectural and urban design | Presents verbally and graphically his/her own urban design concepts, applying urban standards. | [SU5] Assessment of ability to present the results of task |
| | [K6_W02] knows and understands the rules of gathering information and their interpretation as a part of project concept preparation; issues related to architecture and urban planning in the field of simple design problems solving | Analyses the project area and its neighbourhood for designing pre-conditions. | [SW2] Assessment of knowledge contained in presentation |
| Subject contents | <p>Analysis of the site context.</p> <p>Types and kinds of housing development. Contemporary residential environment and elements influencing its quality. Social infrastructure of a modern city. Leading and complementary elements of urban composition. Pedestrian and vehicular communication. Compositional and functional core. Urban space as a synergy of composition, functions and users.</p> | | |
| Prerequisites and co-requisites | | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | midterm presentations | 100.0% | 50.0% |
| | final design | 100.0% | 50.0% |
| Recommended reading | Basic literature | <p>Wejchert K. Elementy kompozycji urbanistycznej. Warszawa: Arkady. 1974. brak ISBN.</p> <p>Wejchert K. Przestrzeń wokół nas. Katowice: Fibak Noma Press. 1993. brak ISBN.</p> <p>Biddulph M., Introduction to Residential Layout, Architectural Press. 2007. ISBN 9780080468617.</p> | |
| | Supplementary literature | <p>Peters P., Rosner R. Małe zespoły mieszkaniowe. Warszawa: Arkady. 1983. ISBN 83-213-3084-3.</p> <p>Krier L. Architektura wybór czy przeznaczenie. Warszawa: Arkady. 2001. ISBN 83-213-4208-6.</p> <p>Krier L. Architektura wspólnoty. Gdańsk: Wydawnictwo słowo/obraz/terytoria. 2011. ISBN 978-83-7453-054-5.</p> | |
| | eResources addresses | <p>Adresy na platformie eNauczanie:</p> <p>'24 TEORIA I PROJEKTOWANIE URBANISTYCZNE s.4 - Moodle ID: 36696</p> <p>https://enauczanie.pg.edu.pl/moodle/course/view.php?id=36696</p> | |
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| <p>Example issues/ example questions/ tasks being completed</p> | <p>Compositional valorisation of the design area and its vicinity.</p> <p>Historical and natural environment valorisation.</p> <p>Spatial composition as the basis of the concept.</p> <p>The compositional and functional core as the axis and the heart of the design.</p> <p>Pedestrian traffic and its primacy as the basis of modern design solutions.</p> <p>Social and technical infrastructure accompanying housing development.</p> |
| <p>Work placement</p> | <p>Not applicable</p> |