



Subject card

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| Subject name and code | Theory of rural architecture, PG_00055705 | | | | | | |
| Field of study | Architecture | | | | | | |
| Date of commencement of studies | October 2024 | | Academic year of realisation of subject | | 2025/2026 | | |
| Education level | first-cycle studies | | Subject group | | Obligatory subject group in the field of study 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 | 3 | | ECTS credits | | 1.0 | | |
| Learning profile | general academic profile | | Assessment form | | exam | | |
| Conducting unit | Department Of Environmental Design -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | dr hab. inż. arch. Anna Górka | | | | |
| | Teachers | | | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 15.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15 |
| | 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 | 15 | | 2.0 | | 8.0 | 25 |
| Subject objectives | The aim of the course is to provide knowledge about the conditions and principles of planning and designing rural landscape in term of sustainable development. | | | | | | |
| Learning outcomes | Course outcome | | Subject outcome | | Method of verification | | |
| | [K6_W03] knows and understands history and theory of architecture as well as art, technology and humanities to the extent necessary for the proper performance of architectural designs; issues related to architecture and urban planning useful for the design of architectural objects and urban complexes in the context of social, cultural, natural, historical, economic, legal and other non-technical conditions of engineering activities, integrating knowledge acquired during studies; | | knows and understands open landscape design, as well as forecasting the processes of transformation of the settlement structure of cities and villages; understands the natural and cultural conditions of rural development; defines the basic concepts of visual landscape analysis; describes the historical types of rural settlements; knows the types of land use in rural areas, functions of buildings and greenery; knows the legal basis of spatial planning and landscape design | | [SW1] Assessment of factual knowledge | | |
| | [K6_K03] is ready to take responsibility for architectural and urban values in environmental protection and cultural heritage | | is ready to take responsibility for shaping the natural environment and the cultural landscape, including preserving the heritage of the region and the country; understands the responsibility for designing of rural landscape in a way that does not worsen the natural, cultural and aesthetic values | | [SK4] Assessment of communication skills, including language correctness | | |
| | [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 | | knows the scope of pre-design research in rural landscape design and understands their principles | | [SW1] Assessment of factual knowledge | | |

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| Subject contents | 1. Basic concepts of spatial planning of rural areas 2. Introduction to the landscape composition 3. History of rural settlement and types of village layouts 4. Features of traditional farm buildings and native greenery on the example of Pomeranian 5. Contemporary problems and challenges of rural landscape planning and designing | | |
| Prerequisites and co-requisites | | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | | 51.0% | 100.0% |
| Recommended reading | Basic literature | Bogdanowski J., Łuczyńska Bruzda M., Novak Z. Architektura krajobrazu, Wyd. Naukowe PWN, Warszawa-Kraków, 1981; Burszta J., Od osady słowiańskiej do wsi współczesnej. Zakład Narodowy im. Ossolińskich, Wrocław, 1958; Czarnecki W., Podstawy ruralistyki z elementami budownictwa wiejskiego. Wyd. WSFiZ, Białystok, 2004; Kamiński Z.J., Współczesne planowanie wsi w Polsce, Wyd. Politechniki Śląskiej, Gliwice, 2008; Novák Z., Planowanie przestrzenne i udział w nim architekta. Wyd. Politechniki Krakowskiej, Kraków, 1997; Tłoczek I., Dom mieszkalny na polskiej wsi. Wyd. naukowe PWN, Warszawa, 1985; | |
| | Supplementary literature | Górka A., Krajobrazowy wymiar ruralistyki. Wyd. Politechniki Gdańskiej, Gdańsk, 2016; Kielczewska-Zalewska M., O powstaniu i przeobrażeniu kształtów wsi Pomorza Gdańskiego, Warszawa, 1956; Lipińska B., Żuławy Wiślane. Ochrona i kształtowanie. Stowarzyszenie Żuławy, 2011; Lipińska B., Ochrona dziedzictwa kulturowego. Ujęcie krajobrazowe. Wyd. Wydziału Architektury PG, Gdańsk, 2011; Raszeja E., Ochrona krajobrazu w procesie przekształceń obszarów wiejskich. Wyd. Uniwersytetu Przyrodniczego w Poznaniu, Poznań, 2013; Szulc H., Morfogeneza osiedli wiejskich w Polsce, 1995; Tkocz J., Organizacja przestrzenna wsi w Polsce. Wyd. Uniwersytetu Śląskiego, Katowice, 1998; summer school materials, project in the 2023 GUT Teaching Innovation Competition: "Plant material in planning resilient ecosystems of cities and villages", https://arch.pg.edu.pl/kps | |
| | eResources addresses | Adresy na platformie eNauczanie: | |
| Example issues/ example questions/ tasks being completed | Discuss the influence of natural and cultural conditions on the development layout of a selected type of village. Discuss the selected method of landscape composition analysis. | | |
| Work placement | Not applicable | | |