



Subject card

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|---|---|--|---|-------------------------------------|--|------------|-----|
| Subject name and code | , PG_00059706 | | | | | | |
| Field of study | Spatial Development | | | | | | |
| Date of commencement of studies | February 2023 | | Academic year of realisation of subject | | 2023/2024 | | |
| Education level | second-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 | 1 | | Language of instruction | | Polish | | |
| Semester of study | 2 | | 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 | | prof. dr hab. inż. arch. Piotr Lorens | | | | |
| | Teachers | | prof. dr hab. inż. arch. Piotr Lorens | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 0.0 | 15.0 | 0.0 | 30.0 | 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 | | 0.0 | | 0.0 | 45 |
| Subject objectives | Preparation of the student for the completion of the diploma thesis. The subject of the diploma thesis at the second degree studies is a theoretical or theoretical-application study in the field of urban planning, containing an in-depth study of the assumed research problem, containing elements of synthesis and indicating the possibilities of solving the problem in the context of in-depth socio-economic, legal and technical analyzes, as well as an original proposal for the application of the proposed solutions depicted in a selected space. | | | | | | |

| Learning outcomes | Course outcome | Subject outcome | Method of verification |
|-------------------|----------------|---|--|
| | K7_U04 | fluently uses information and communication techniques (especially graphic programs) when developing a diploma thesis; interprets the results obtained in the course of research (e.g. using GIS analysis) and performs simulations regarding the forecasted phenomena related to spatial management | [SU4] Assessment of ability to use methods and tools |
| | K7_W06 | knows and understands the concepts and principles of copyright protection in the context of creating planning studies (at sea and on land) and the need to manage intellectual property resources | [SW3] Assessment of knowledge contained in written work and projects |
| | K7_W04 | has in-depth knowledge of the spatial planning process, urban design as well as the implementation and operation of investment projects (e.g. large-scale projects on waterfront areas, coastal protection projects, seaport projects). | [SW3] Assessment of knowledge contained in written work and projects |
| | K7_W04 | has in-depth knowledge of the spatial planning process, urban design as well as the implementation and operation of investment projects (e.g. large-scale projects on waterfront areas, coastal protection projects, seaport projects). | [SW3] Assessment of knowledge contained in written work and projects |
| | K7_U02 | is able to independently obtain information from literature and other properly selected sources, interprets them and critically evaluates them; formulates and exhaustively justifies his opinion and on this basis is able to prepare a short scientific study in the form of a draft of a scientific article. | [SU1] Assessment of task fulfilment |
| | K7_U07 | is able to independently obtain information from literature and other properly selected sources, interprets them and critically evaluates them; formulates and exhaustively justifies his opinion and on this basis is able to prepare a short scientific study in the form of a draft of a scientific article. | [SU2] Assessment of ability to analyse information |
| | K7_K03 | takes into account social, economic, natural and legal conditions in the diploma thesis he creates, while developing his scientific and design achievements and being guided by the principles of professional ethics of urban planner. | [SK5] Assessment of ability to solve problems that arise in practice |
| | K7_U04 | fluently uses information and communication techniques (especially graphic programs) when developing a diploma thesis; interprets the results obtained in the course of research (e.g. using GIS analysis) and performs simulations regarding the forecasted phenomena related to spatial management | [SU4] Assessment of ability to use methods and tools |

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| | Course outcome | Subject outcome | Method of verification |
| | K7_U02 | Is able to prepare elements of planning studies concerning spatial policy and development strategies of the city, seaport and coastal region. He is able to analyze and critically evaluate the existing phenomena and spatial solutions occurring in urbanized structures of various scales in the coastal zone, indicating the optimal directions of changes and design solutions. | [SU3] Assessment of ability to use knowledge gained from the subject |
| Subject contents | <p>This subject consists of class having more theoretical background and project design carried out together with the thesis supervisor</p> <p>Classes consist in strengthening the student's competence in the field of planning in the coastal zone by developing knowledge about litho-dynamic processes occurring in the coastal zone and coastal protection.</p> <p>The diploma thesis should contain: - theoretical part, including a description of the state of knowledge about a selected research problem, an in-depth analysis of this issue in a multifaceted approach, made with the use of spatial planning tools and techniques appropriate to the problem, as well as conclusions that can be applied in various contexts of urban planning or design - application part, covering the implementation of the conclusions of the theoretical part in a specific space or in a selected spatial development context (e.g. in the form of a design, planning, strategic, methodological study, etc.).</p> | | |
| Prerequisites and co-requisites | | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | complex text-graphic raport of a research and application character | 100.0% | 100.0% |
| | active taking part in class | 0.0% | 0.0% |
| Recommended reading | Basic literature | Selected individually by the work supervisor depending on the subject of the diploma thesis. | |
| | Supplementary literature | Selected individually by the work supervisor depending on the subject of the diploma thesis. | |
| | eResources addresses | Adresy na platformie eNauczanie: | |
| Example issues/ example questions/ tasks being completed | <p>- selection of the shore protection method to the natural and anthropogenic conditions of the project area</p> <p>- theoretical text and graphic part, covering research issues in the field of spatial planning and town planning, defined and assessed individually by the thesis supervisor</p> <p>- application part, covering the implementation of the conclusions of the theoretical part in a specific space or in a selected context of spatial management to the extent specified and assessed individually by the work supervisor</p> | | |
| Work placement | Not applicable | | |