



Subject card

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|---|---|---|-------------------------------------|------------|--|---------|-----|
| Subject name and code | DIPLOMA SEMINAR, PG_00038337 | | | | | | |
| Field of study | Automation, Robotics and Control Systems | | | | | | |
| Date of commencement of studies | October 2026 | Academic year of realisation of subject | | | 2027/2028 | | |
| Education level | second-cycle studies | Subject group | | | Optional subject group | | |
| Mode of study | Part-time studies | Mode of delivery | | | at the university | | |
| Year of study | 2 | Language of instruction | | | Polish | | |
| Semester of study | 3 | ECTS credits | | | 2.0 | | |
| Learning profile | general academic profile | Assessment form | | | assessment | | |
| Conducting unit | Department of Control Engineering -> Faculty of Electrical and Control Engineering -> Faculties of Gdańsk University of Technology | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | prof. dr hab. inż. Grzegorz Redlarski | | | | | |
| | Teachers | | | | | | |
| Lesson types | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 0.0 | 0.0 | 0.0 | 0.0 | 20.0 | 20 |
| | 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 | 20 | 5.0 | | 25.0 | | 50 |
| Subject objectives | Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work | | | | | | |
| Learning outcomes | Course outcome | Subject outcome | | | Method of verification | | |
| | [K7_U01] is able to obtain information from literature, databases and other sources, to integrate information obtained information, interpret and draw conclusions and substantiate opinions in a comprehensive manner | | | | | | |
| | [K7_W14] has knowledge of mathematical modelling, identification, optimisation, decision support decision-making and control, knows methods of implementing advanced control algorithms in industrial equipment | | | | | | |
| | [K7_U03] is able to prepare and deliver a presentation on the results of an engineering task and own research | The student has the ability to use the tools to create professional multimedia presentations for the purpose of demonstrating the solved problems | | | [SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools | | |
| Subject contents | Course content – seminar Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work, the state issues in the literature, accepted test methods, test results, difficulties in implementation, applications. Thesis under copyright law. Multimedia presentation of the achievements of the thesis in two instances: first - devoted to the initial phase, the second - the final results in a form suitable to the requirements of the final exam. | | | | | | |
| Prerequisites and co-requisites | | | | | | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | | | Percentage of the final grade | | |
| | Evaluation of the papers presented | 60.0% | | | 100.0% | | |

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| Recommended reading | Basic literature | 1. Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996 2. Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999. 3. Literatura dobierana indywidualnie do tematu pracy dyplomowej. |
| | Supplementary literature | S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf |
| | eResources addresses | |
| Example issues/ example questions/ tasks being completed | Present examples of application of the presented method. | |
| Practical activities within the subject | Not applicable | |

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