

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

| Subject name and code | , PG_00059209 | | | | | | | |
|--|---|--|--|-------------------------------------|------------|-------------------|---------|-----|
| Field of study | Management and Production Engineering | | | | | | | |
| Date of commencement of studies | February 2023 | | Academic year of realisation of subject | | | 2023/2024 | | |
| Education level | second-cycle studies | | Subject group | | | | | |
| 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 | | | 1.0 | | |
| Learning profile | general academic pro | ofile | Assessment form | | | assessment | | |
| Conducting unit | Zakład Technologii Materiałów Konstrukcyjnych i Spajania -> Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology | | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | dr hab. inż. Dariusz Fydrych | | | | | |
| | Teachers | | | | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project Se | | 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 | | 0.0 | | 0.0 | | 15 |
| Subject objectives | The aim of the course is to familiarize students with the methods of searching for ancestors | | | | | | | |

| IRC, 7471 is able to explain the read to apply knowledge from humanistic, social, economic of legal sciences in order to function in a social environment. The student knowledge Isrgalize work IRT, 7621 is able to explain the impact on the environment. The student distinguishes and lassifies auxiliary sciences of history. [SK2] Assessment of ability to organize work. IRT, 7621 is able to explain the impact on the environment, and the related reportibility for decisions made demonstrates knowledge of actions to reduce rask and anticipate the social impact of angle and anti- onther foreign lenguage recognized as the language of international communication in a given engineering and manufer the problem in the apple of engineering and there also to integrate the obtained and provide the collared as and understands social, encomment, legal and often non- technical social communication in a given engineering discipline is and justicy ounderstands social, economic, legal and formulate and justicy ounderstands to a greater extent selected issues in the field of social informale and engineering and technical sciences, as well as reliation social, economic, legal and other non- technical continges and the management in the field of social issues and engineering and technical sciences, as well as reliation social, in the field of social sciences the noneddege [SW1] Assessment of factual knowledge Subject contents Introduction, the content is the possibility of applying the the related disciplines, and sees the possibility of applying the the oble of social sciences and engineering and technical sciences, as well as reliationships with related disciplines, and sees the possibility of applying the sciences of history. Chromology, Ways of mesarching for a prescing datesciences of history. Chromolo | Learning outcomes | Course outcome | Subject outcome | Method of verification | | | | |
|---|---------------------|--|--|-------------------------------|--|--|--|--|
| Subject contents Importance and understanding of non-technical aspects and display the set of the environment, and the related responsibility for decisions made demonstrates knowledge of actions to reduce risk and anticipate the social manufacturing activities Importance and the environment, and the related responsibility for decisions made demonstrates knowledge of actions to reduce risk and anticipate the social manufacturing activities Importance and the related responsibility for decisions made demonstrates knowledge of actions to reduce risk and anticipate the social manufacturing activities Importance and the social spects of the activities of a mechanical engineer and manager [SU1] Assessment of task utiliment [R7_U00] can obtain information from literature, databases and draw conclusions and formulate and justry opinions. The student knows the non- technical continue and participate the social recognic opinions. [SW1] Assessment of factual knowledge [R7_U00] has the knowledge in formation, integrie it, as well as draw conclusions and formulate and justry opinions. The student knows how to use heterinal conditions of activity engineering, including copyright. [SW2] Assessment of factual knowledge [R7_U01] knows and understands to a greater extent selected issues in the field of social sciences and engineering including copyright. The student knows how to use heterinal disciplines, and sees the possibility of applying the knowledge of practical sciences, as well as relationships and co-requisites [SW2] Assessment of knowledge ontained in presentation Subject contents Introduction. The concept, history contrology ways of and co-requisites <td></td> <td>need to apply knowledge from humanistic, social, economic or legal sciences in order to function</td> <td></td> <td colspan="2"></td> | | need to apply knowledge from humanistic, social, economic or legal sciences in order to function | | | | | | |
| Image: sources, also is cources, also is English or another foreign language international communication in a given engineering discipline; is able to integrate the obtained and justify opinions. Image: sources, also is communication in a given engineering discipline; is able to integrate the obtained and justify opinions. The student is able to solve problems using the methods of international copyright. IR7_VW05] has the knowledge necessary to understand social, economic, legal and other non-technical conditions of activity engineering, including copyright. The student is able to solve problems using the methods of historical sciences IR7_W05] how sand understands to a diver give engineering, including copyright. The student know how to use humanistic and social knowledge in the field of anothanic copyright. IR7_W05] how sand understands to a give engineering, including sciences and englineering and technical sciences and englineering and technical sciences and englineering including sciences and mechanical sciences. ISW2] Assessment of knowledge contained in presentation Subject contents Introduction. The concept, history and dessification of auxiliary sciences of historyChronology. Ways of menactivity ing time. Calenal ways of asserving time. Calenal ways and the sciences. Prerequisities and co-requisites Subject passing criteria Passing threshold Percentage of the final grade itest Assessment methods and criteria Subject passing criteria Recommended reading Basic literature <td></td> <td>importance and understanding of non-technical aspects and effects of engineering activities, including its impact on the environment, and the related responsibility for decisions made demonstrates knowledge of actions to reduce risk and anticipate the social impact of engineering and</td> <td>classifies auxiliary sciences of</td> <td colspan="2"></td> | | importance and understanding of non-technical aspects and effects of engineering activities, including its impact on the environment, and the related responsibility for decisions made demonstrates knowledge of actions to reduce risk and anticipate the social impact of engineering and | classifies auxiliary sciences of | | | | | |
| Incessary to understand social, economic, legal and other non- technical conditions of activity engineering, including copyright. problems using the methods of historical sciences knowledge IR7_WO1] Knows and understands to a greater extent selected issues in the field of management and quality sciences and mechanical engineering, their location in the field of social sciences and eledicoptic sciences and mechanical engineering and technical sciences, as well as relationships with related disciplines, and sees the possibility of applying the knowledge in practice. The student knows how to use humanistic and social knowledge [SW2] Assessment of knowledge contained in presentation Subject contents Introduction. The concept, history and classification of auxiliary sciences of historyChronology. Ways of measuring time. Calendar. Ways of saving dates. Genealogy. Basic concepts, sources and methods of searching for ancestors. Tables of Ascendants and Descendants. Methods of presenting the results of genealogical research. Genealogy in the library, archive and the Internet Genetics. Prerequisites and co-requisites Subject passing criteria Passing threshold Percentage of the final grade test Assessment methods and criteria Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. Paäbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | | from literature, databases and others sources, also in English or another foreign language recognized as the language of international communication in a given engineering discipline; is able to integrate the obtained information, interpret it, as well as draw conclusions and formulate | technical aspects of the activities of a mechanical engineer and | | | | | |
| bit a greater extent selected issues in the field of management and quality sciences and mechanical engineering, their location in the field of social sciences and engineering and technical sciences, as well as relationships with related disciplines, and sees the possibility of applying the knowledge in practice. humanistic and social knowledge contained in presentation Subject contents Introduction. The concept, history and classification of auxiliary sciences of historyChronology. Ways of measuring time. Calendar. Ways of saving dates. Genealogy. Basic concepts, sources and methods of searching for ancestors. Tables of Ascendants and Descendants.Methods of presenting the results of genealogical research. Genealogy in the library, archive and the Internet.Genetics. Prerequisites and co-requisites Subject passing criteria Passing threshold Percentage of the final grade test Recommended reading Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. | | necessary to understand social, economic, legal and other non- technical conditions of activity | problems using the methods of | | | | | |
| measuring time. Calendar. Ways of saving dates. Genealogy. Basic concepts, sources and methods of searching for ancestors. Tables of Ascendants and Descendants. Methods of presenting the results of genealogical research. Genealogy in the library, archive and the Internet. Genetics. Prerequisites Assessment methods Assessment methods and criteria Subject passing criteria Passing threshold Percentage of the final grade Recommended reading Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | | to a greater extent selected issues in the field of management and quality sciences and mechanical engineering, their location in the field of social sciences and engineering and technical sciences, as well as relationships with related disciplines, and sees the possibility of applying the | | | | | | |
| Prerequisites Assessment methods and criteria Subject passing criteria Passing threshold Percentage of the final grade Recommended reading Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | Subject contents | Introduction. The concept, history and classification of auxiliary sciences of historyChronology. Ways of measuring time. Calendar. Ways of saving dates.Genealogy. Basic concepts, sources and methods of searching for ancestors. Tables of Ascendants and Descendants.Methods of presenting the results of | | | | | | |
| Assessment methods and criteria Subject passing criteria Passing threshold Percentage of the final grade Recommended reading Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | | | | | | | | |
| and criteria test 60.0% 100.0% Recommended reading Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | • | Subject passing criteria | Passing threshold | Percentage of the final grade | | | | |
| Państwowy Instytut Wydawniczy, Warszawa 2005. Supplementary literature Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | and criteria | test | 60.0% | 100.0% | | | | |
| Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. | Recommended reading | Basic literature Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. | | | | | | |
| | | Supplementary literature | Groszki, Warszawa 2019. | | | | | |
| Proszyński i S-ka, Warszawa 2019. | | | Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. Prószyński i S-ka, Warszawa 2019. | | | | | |
| eResources addresses Adresy na platformie eNauczanie: | | eResources addresses Adresy na platformie eNauczanie: | | | | | | |
| Example issues/ example questions/ tasks being completed | example questions/ | | | | | | | |
| Work placement Not applicable | Work placement | Not applicable | | | | | | |