



## Subject card

|                                             |                                                                                                                                                                                                                         |                                                          |                                         |                                     |                                                                                                               |            |     |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------|------------|-----|
| Subject name and code                       | , PG_00069218                                                                                                                                                                                                           |                                                          |                                         |                                     |                                                                                                               |            |     |
| Field of study                              | Civil Engineering                                                                                                                                                                                                       |                                                          |                                         |                                     |                                                                                                               |            |     |
| Date of commencement of studies             | October 2023                                                                                                                                                                                                            |                                                          | Academic year of realisation of subject |                                     | 2026/2027                                                                                                     |            |     |
| Education level                             | first-cycle studies                                                                                                                                                                                                     |                                                          | Subject group                           |                                     |                                                                                                               |            |     |
| Mode of study                               | Full-time studies                                                                                                                                                                                                       |                                                          | Mode of delivery                        |                                     | at the university                                                                                             |            |     |
| Year of study                               | 4                                                                                                                                                                                                                       |                                                          | Language of instruction                 |                                     | Polish                                                                                                        |            |     |
| Semester of study                           | 7                                                                                                                                                                                                                       |                                                          | ECTS credits                            |                                     | 5.0                                                                                                           |            |     |
| Learning profile                            | general academic profile                                                                                                                                                                                                |                                                          | Assessment form                         |                                     | assessment                                                                                                    |            |     |
| Conducting unit                             | Department of Building Engineering -> Faculty of Civil and Environmental Engineering -> Faculties of Gdańsk University of Technology                                                                                    |                                                          |                                         |                                     |                                                                                                               |            |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor                                                                                                                                                                                                      |                                                          | dr inż. Beata Grzyl                     |                                     |                                                                                                               |            |     |
|                                             | Teachers                                                                                                                                                                                                                |                                                          |                                         |                                     |                                                                                                               |            |     |
| Lesson types                                | Lesson type                                                                                                                                                                                                             | Lecture                                                  | Tutorial                                | Laboratory                          | Project                                                                                                       | Seminar    | SUM |
|                                             | Number of study hours                                                                                                                                                                                                   | 15.0                                                     | 30.0                                    | 0.0                                 | 0.0                                                                                                           | 0.0        | 45  |
|                                             | E-learning hours included: 0.0                                                                                                                                                                                          |                                                          |                                         |                                     |                                                                                                               |            |     |
|                                             | eNauczanie source address: <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=47000">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=47000</a>                                                      |                                                          |                                         |                                     |                                                                                                               |            |     |
| 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                                                       |                                         | 10.0                                |                                                                                                               | 70.0       | 125 |
| Subject objectives                          | -                                                                                                                                                                                                                       |                                                          |                                         |                                     |                                                                                                               |            |     |
| Learning outcomes                           | Course outcome                                                                                                                                                                                                          |                                                          | Subject outcome                         |                                     | Method of verification                                                                                        |            |     |
|                                             | [K6_K03] Can effectively, clearly and unambiguously convey information, describe activities and communicate their results/ outcomes to engineers or a wider audience using appropriate communication methods and tools. |                                                          | -                                       |                                     | [SK2] Assessment of progress of work                                                                          |            |     |
|                                             | [K6_K04] Engages in independent lifelong learning and individually follows the development of science and technology in the field of civil engineering.                                                                 |                                                          | -                                       |                                     | [SK5] Assessment of ability to solve problems that arise in practice<br>[SK1] Assessment of group work skills |            |     |
| Subject contents                            | Course content – lecture                                                                                                                                                                                                |                                                          |                                         |                                     |                                                                                                               |            |     |
|                                             | -                                                                                                                                                                                                                       |                                                          |                                         |                                     |                                                                                                               |            |     |
|                                             | Course content – exercises                                                                                                                                                                                              |                                                          |                                         |                                     |                                                                                                               |            |     |
| Prerequisites and co-requisites             | -                                                                                                                                                                                                                       |                                                          |                                         |                                     |                                                                                                               |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          |                                         |                                     |                                                                                                               |            |     |
| Assessment methods and criteria             | Subject passing criteria                                                                                                                                                                                                |                                                          | Passing threshold                       |                                     | Percentage of the final grade                                                                                 |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
|                                             |                                                                                                                                                                                                                         |                                                          | 50.0%                                   |                                     | 10.0%                                                                                                         |            |     |
| Recommended reading                         | Basic literature                                                                                                                                                                                                        |                                                          | -                                       |                                     |                                                                                                               |            |     |

|                                                                |                          |   |
|----------------------------------------------------------------|--------------------------|---|
|                                                                | Supplementary literature | - |
|                                                                | eResources addresses     |   |
| Example issues/<br>example questions/<br>tasks being completed | -                        |   |
| Practical activities within<br>the subject                     | Not applicable           |   |

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