

## Urban Sustainability Studies study plan

|                                                                                          |                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Faculty offering the field of study:</b>                                              | <b>Faculty of Earth Sciences and Spatial Management</b>                                                                                                                                                                                                                                                                  |
| <b>Field of study:</b>                                                                   | <b>Urban Sustainability Studies</b>                                                                                                                                                                                                                                                                                      |
| <b>Level of study:</b>                                                                   | <b>First cycle</b>                                                                                                                                                                                                                                                                                                       |
| <b>Level of the Polish Qualifications Framework:</b>                                     | <b>Level 6</b>                                                                                                                                                                                                                                                                                                           |
| <b>Degree profile:</b>                                                                   | <b>Academically oriented</b>                                                                                                                                                                                                                                                                                             |
| <b>Mode of study:</b>                                                                    | <b>Full-time programme</b>                                                                                                                                                                                                                                                                                               |
| <b>Number of semesters:</b>                                                              | <b>6</b>                                                                                                                                                                                                                                                                                                                 |
| <b>Number of ECTS credit necessary for completing a field of study on a given level:</b> | <b>180</b>                                                                                                                                                                                                                                                                                                               |
| <b>Total number of teaching hours:</b>                                                   | <b>573</b><br>This number excludes two online courses jointly delivered by YUFE universities and three obligatory Minors. Each Minor is one semester long and is worth 30 ECTS, but Minors can vary in terms of the number of teaching hours. Two Minors are studied in different universities within the YUFE alliance. |

## Semester 1

| Name of a course module                    | Course name                                                  | Course code in USOS                | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type* |           |           |           |   | Form of crediting a course |
|--------------------------------------------|--------------------------------------------------------------|------------------------------------|--------------|----------------------------------------------------------------------------------|-----------|-----------|-----------|---|----------------------------|
|                                            |                                                              |                                    |              | L                                                                                | E         | A         | F         | S |                            |
| Methodical module                          | Computer-assisted qualitative and quantitative data analysis | <a href="#">2800-CAQ-USS-1-S1</a>  | 7            |                                                                                  |           | 45        |           |   | Graded credit              |
|                                            | Research and academic development skills                     | <a href="#">2800-RADS-USS-1-S1</a> | 3            |                                                                                  | 15        |           |           |   | Graded credit              |
| Introduction to urban studies              | Basics of urban economics and management                     | <a href="#">2800-BUEM-USS-1-S1</a> | 7            | 15                                                                               | 15        |           | 20        |   | Exam                       |
|                                            | Cities & citizens in European History                        | <a href="#">2800-CAC-USS-1-S1</a>  | 4            | Online course jointly delivered by consortium universities.                      |           |           |           |   | Graded credit              |
| Urban sustainability                       | Contemporary Urban Developments                              | <a href="#">2800-CUD-USS-1-S1</a>  | 6            | Online course jointly delivered by consortium universities.                      |           |           |           |   | Graded credit              |
| Foreign language classes                   | English in the city                                          | <a href="#">2800-EC-USS-1-S1</a>   | 4            |                                                                                  | 60        |           |           |   | Graded credit              |
| Occupational safety, health and ergonomics | Occupational Safety, Health and Ergonomics (Basic Training)  | <a href="#">9001-eBHP</a>          | 0            | 8                                                                                |           |           |           |   | Non-graded credit          |
| <b>Total:</b>                              |                                                              |                                    | <b>31</b>    | <b>23</b>                                                                        | <b>90</b> | <b>45</b> | <b>20</b> |   |                            |

Courses: Contemporary Urban Developments and Cities & citizens in European History are jointly delivered by YUFE universities.

## Semester 2

| Name of a course module        | Course name                                            | Course code in USOS                | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type* |           |   |           |   | Form of crediting a course |
|--------------------------------|--------------------------------------------------------|------------------------------------|--------------|----------------------------------------------------------------------------------|-----------|---|-----------|---|----------------------------|
|                                |                                                        |                                    |              | L                                                                                | E         | A | F         | S |                            |
| Introduction to urban studies  | Urban geography and sociology                          | <a href="#">2800-UGS-USS-1-S1</a>  | 7            | 15                                                                               | 15        |   | 20        |   | Exam                       |
| Introduction to sustainability | Introduction to urban sustainability                   | <a href="#">2800-IUS-USS-1-S1</a>  | 7            | 15                                                                               | 15        |   | 20        |   | Exam                       |
|                                | Complex Systems Theory                                 | <a href="#">2800-CST-USS-1-S1</a>  | 3            | 15                                                                               |           |   |           |   | Exam                       |
| Urban sustainability           | Science in response to anthropopressure-induced change | <a href="#">2800-SRA-USS-1-S1</a>  | 6            | 15                                                                               | 15        |   | 20        |   | Graded credit              |
|                                | Cycling in modern urban mobility                       | <a href="#">2800-CMUM-USS-1-S1</a> | 6            | 15                                                                               | 15        |   | 20        |   | Graded credit              |
| <b>Total:</b>                  |                                                        |                                    | <b>29</b>    | <b>75</b>                                                                        | <b>60</b> |   | <b>80</b> |   |                            |

\* L – lectures, E – excercises, A – laboratory, F – fieldwork, S – seminar.

### Semester 3

| Name of a course module | Course name | Course code in USOS | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type* |   |   |   |   | Form of crediting a course |
|-------------------------|-------------|---------------------|--------------|----------------------------------------------------------------------------------|---|---|---|---|----------------------------|
|                         |             |                     |              | L                                                                                | E | A | F | S |                            |
| Mobility & Minors       | Minor 1     |                     | 30           | Dependent on the choice of the Minor                                             |   |   |   |   | Graded credit              |
| <b>Total:</b>           |             |                     | <b>30</b>    |                                                                                  |   |   |   |   |                            |

### Semester 4

| Name of a course module | Course name | Course code in USOS | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type |   |   |   |   | Form of crediting a course |
|-------------------------|-------------|---------------------|--------------|---------------------------------------------------------------------------------|---|---|---|---|----------------------------|
|                         |             |                     |              | L                                                                               | E | A | F | S |                            |
| Mobility & Minors       | Minor 2     |                     | 30           | Dependent on the choice of the Minor                                            |   |   |   |   | Graded credit              |
| <b>Total:</b>           |             |                     | <b>30</b>    |                                                                                 |   |   |   |   |                            |

### Semester 5

| Name of a course module | Course name        | Course code in USOS | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type |   |   |   |           | Form of crediting a course |
|-------------------------|--------------------|---------------------|--------------|---------------------------------------------------------------------------------|---|---|---|-----------|----------------------------|
|                         |                    |                     |              | L                                                                               | E | A | F | S         |                            |
| Mobility & Minors       | Minor 3            |                     | 30           | Dependent on the choice of the Minor                                            |   |   |   |           | Graded credit              |
| Seminar                 | Bachelor Seminar 1 | 2800-BS1-USS-3-S1   | 2            |                                                                                 |   |   |   | 30        | Graded credit              |
| <b>Total:</b>           |                    |                     | <b>32</b>    |                                                                                 |   |   |   | <b>30</b> |                            |

### Semester 6

| Name of a course module | Course name                                         | Course code in USOS | ECTS credits | Number of contact hours with the teacher or tutor – compliant with a class type* |           |           |           |           | Form of crediting a course |
|-------------------------|-----------------------------------------------------|---------------------|--------------|----------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|----------------------------|
|                         |                                                     |                     |              | L                                                                                | E         | A         | F         | S         |                            |
| Seminar                 | Bachelor Seminar 2                                  | 2800-BS2-USS-3-S1   | 20           |                                                                                  |           |           |           | 30        | Graded credit              |
|                         | Bachelor thesis: design of social-economic research | 2800-BT-USS-3-S1    |              |                                                                                  | 15        |           |           |           | Graded credit              |
|                         | Social-economic analysis                            | 2800-SEA-USS-3-S1   |              |                                                                                  |           | 45        |           |           | Graded credit              |
| Practical projects      | Urban practical projects                            | 2800-UPP-USS-3-S1   | 8            |                                                                                  |           | 30        | 30        |           | Graded credit              |
| <b>Total:</b>           |                                                     |                     | <b>28</b>    |                                                                                  | <b>15</b> | <b>75</b> | <b>30</b> | <b>30</b> |                            |

This study plan is effective as of winter semester of the academic year 2025/2026.

(-) dr hab. Marcin Świtoniak, prof. UMK  
Dean of the Faculty of Earth Sciences and Spatial Management

\* L – lectures, E – excercises, A – laboratory, F – fieldwork, S – seminar.