

|    |                                                              |                         |
|----|--------------------------------------------------------------|-------------------------|
| 1. | Field of study                                               | Cognitive Science       |
| 2. | Faculty                                                      | Faculty of Humanities   |
| 3. | Academic year of entry                                       | 2024/2025 (winter term) |
| 4. | Level of qualifications/degree                               | first-cycle studies     |
| 5. | Degree profile                                               | general academic        |
| 6. | Mode of study                                                | full-time               |
| 7. | Academic year for which the revised course structure applies | —                       |

| Programme modules |                                           |       |     |       |    |    |                  |            |    | year 1     |   |    |            |   |    | year 2     |   |    |            |   |    | year 3     |   |   |            |   |  |
|-------------------|-------------------------------------------|-------|-----|-------|----|----|------------------|------------|----|------------|---|----|------------|---|----|------------|---|----|------------|---|----|------------|---|---|------------|---|--|
|                   |                                           |       |     |       |    |    |                  |            |    | semester 1 |   |    | semester 2 |   |    | semester 3 |   |    | semester 4 |   |    | semester 5 |   |   | semester 6 |   |  |
| No.               | Module                                    | Lang. | E/C | Total | L  | O  | form of teaching | Total ECTS | L  | O          | E | L  | O          | E | L  | O          | E | L  | O          | E | L  | O          | E | L | O          | E |  |
| 1                 | Biologia w kognitywistyce                 | –     | E   | 60    | 30 | 30 |                  | 4          | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 2                 | Filozofia w kognitywistyce                | –     | E   | 60    | 30 | 30 |                  | 4          | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 3                 | Informatyka w kognitywistyce              | –     | C   | 30    |    | 30 |                  | 3          |    | 30         | 3 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 4                 | Logika 1                                  | –     | E   | 60    | 30 | 30 |                  | 4          | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 5                 | Matematyka w kognitywistyce               | –     | C   | 46    | 16 | 30 |                  | 4          | 16 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 6                 | Programowanie 1                           | –     | C   | 30    |    | 30 |                  | 3          |    | 30         | 3 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 7                 | Psychologia w kognitywistyce              | –     | C   | 60    | 30 | 30 |                  | 4          | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 8                 | Wprowadzenie do kognitywistyki            | –     | E   | 60    | 30 | 30 |                  | 4          | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 9                 | Anatomia funkcjonalna układu nerwowego    | –     | E   | 44    | 24 | 20 |                  | 4          |    |            |   | 24 | 20         | 4 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 10                | Fizjologiczne podłoże zachowania          | –     | C   | 30    | 14 | 16 |                  | 3          |    |            |   | 14 | 16         | 3 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 11                | Konwersatorium kognitywistyczne 1         | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    | 30         | 2 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 12                | Logika 2                                  | –     | E   | 60    | 30 | 30 |                  | 4          |    |            |   | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 13                | Programowanie 2                           | –     | C   | 30    |    | 30 |                  | 3          |    |            |   |    | 30         | 3 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 14                | Psychologia poznawcza                     | –     | E   | 60    | 30 | 30 |                  | 4          |    |            |   | 30 | 30         | 4 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 15                | Seminarium kognitywistyczne 1             | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    | 30         | 2 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 16                | Warsztat komunikacji naukowej             | –     | C   | 16    |    | 16 |                  | 2          |    |            |   |    | 16         | 2 |    |            |   |    |            |   |    |            |   |   |            |   |  |
| 17                | Antropologia                              | –     | C   | 60    | 30 | 30 |                  | 5          |    |            |   |    |            |   | 30 | 30         | 5 |    |            |   |    |            |   |   |            |   |  |
| 18                | Językoznawstwo w kognitywistyce           | –     | E   | 46    | 16 | 30 |                  | 3          |    |            |   |    |            |   | 16 | 30         | 3 |    |            |   |    |            |   |   |            |   |  |
| 19                | Konwersatorium kognitywistyczne 2         | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    |            |   |    | 30         | 2 |    |            |   |    |            |   |   |            |   |  |
| 20                | Neurokognitywistyka                       | –     | E   | 60    | 30 | 30 |                  | 5          |    |            |   |    |            |   | 30 | 30         | 5 |    |            |   |    |            |   |   |            |   |  |
| 21                | Seminarium kognitywistyczne 2             | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    |            |   |    | 30         | 2 |    |            |   |    |            |   |   |            |   |  |
| 22                | Statystyka                                | –     | E   | 50    | 20 | 30 |                  | 4          |    |            |   |    |            |   | 20 | 30         | 4 |    |            |   |    |            |   |   |            |   |  |
| 23                | Sztuczna inteligencja i uczenie maszynowe | –     | C   | 46    | 16 | 30 |                  | 3          |    |            |   |    |            |   | 16 | 30         | 3 |    |            |   |    |            |   |   |            |   |  |
| 24                | Epistemologia                             | –     | E   | 60    | 30 | 30 |                  | 4          |    |            |   |    |            |   |    |            |   | 30 | 30         | 4 |    |            |   |   |            |   |  |
| 25                | Filozofia umysłu                          | –     | E   | 50    | 20 | 30 |                  | 4          |    |            |   |    |            |   |    |            |   | 20 | 30         | 4 |    |            |   |   |            |   |  |
| 26                | Konwersatorium kognitywistyczne 3         | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    |            |   |    |            |   |    | 30         | 2 |    |            |   |   |            |   |  |
| 27                | Metodologia badań empirycznych            | –     | E   | 50    | 20 | 30 |                  | 3          |    |            |   |    |            |   |    |            |   | 20 | 30         | 3 |    |            |   |   |            |   |  |
| 28                | Neuro i psycholingwistyka                 | –     | E   | 60    | 30 | 30 |                  | 4          |    |            |   |    |            |   |    |            |   | 30 | 30         | 4 |    |            |   |   |            |   |  |
| 29                | Seminarium kognitywistyczne 3             | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    |            |   |    |            |   |    | 30         | 2 |    |            |   |   |            |   |  |
| 30                | Seminarium licencjackie 1                 | –     | C   | 16    |    | 16 |                  | 2          |    |            |   |    |            |   |    |            |   |    | 16         | 2 |    |            |   |   |            |   |  |
| 31                | Filozofia języka                          | –     | E   | 50    | 20 | 30 |                  | 4          |    |            |   |    |            |   |    |            |   |    |            |   | 20 | 30         | 4 |   |            |   |  |
| 32                | Konwersatorium kognitywistyczne 4         | –     | C   | 30    |    | 30 |                  | 2          |    |            |   |    |            |   |    |            |   |    |            |   |    | 30         | 2 |   |            |   |  |

| Programme modules                   |                                                                  |       |     |       |     |      |                  |      |     | year 1     |    |     |            |     |     | year 2     |     |     |            |    |     | year 3     |    |     |            |    |    |   |
|-------------------------------------|------------------------------------------------------------------|-------|-----|-------|-----|------|------------------|------|-----|------------|----|-----|------------|-----|-----|------------|-----|-----|------------|----|-----|------------|----|-----|------------|----|----|---|
|                                     |                                                                  |       |     |       |     |      | form of teaching |      |     | semester 1 |    |     | semester 2 |     |     | semester 3 |     |     | semester 4 |    |     | semester 5 |    |     | semester 6 |    |    |   |
| No.                                 | Module                                                           | Lang. | E/C | Total | L   | O    | Total ECTS       | L    | O   | E          | L  | O   | E          | L   | O   | E          | L   | O   | E          | L  | O   | E          | L  | O   | E          |    |    |   |
| 33                                  | Praktyczne zastosowanie kognitywistyki 1                         | –     | C   | 16    |     | 16   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 16 | 2   |            |    |    |   |
| 34                                  | Projektowanie i interpretacja badań kognitywistycznych           | –     | C   | 30    |     | 30   | 3                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 30 | 3   |            |    |    |   |
| 35                                  | Seminarium kognitywistyczne 4                                    | –     | C   | 30    |     | 30   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 30 | 2   |            |    |    |   |
| 36                                  | Seminarium licencjackie 2                                        | –     | C   | 30    |     | 30   | 4                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 30 | 4   |            |    |    |   |
| 37                                  | Translatorium tekstów kognitywistycznych                         | –     | C   | 16    |     | 16   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 16 | 2   |            |    |    |   |
| 38                                  | Zachowanie zwierząt                                              | –     | C   | 30    | 14  | 16   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     | 14         | 16 | 2   |            |    |    |   |
| 39                                  | Konwersatorium kognitywistyczne 5                                | –     | C   | 30    |     | 30   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            | 30 | 2  |   |
| 40                                  | Neurobiologia zaburzeń psychicznych                              | –     | C   | 30    | 10  | 20   | 5                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     | 10         | 20 | 5  |   |
| 41                                  | Praktyczne zastosowanie kognitywistyki 2                         | –     | C   | 16    |     | 16   | 3                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            | 16 | 3  |   |
| 42                                  | Psychopatologia procesów poznawczych                             | –     | C   | 30    | 10  | 20   | 5                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     | 10         | 20 | 5  |   |
| 43                                  | Seminarium kognitywistyczne 5                                    | –     | C   | 30    |     | 30   | 2                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            | 30 | 2  |   |
| 44                                  | Seminarium licencjackie 3                                        | –     | C   | 30    |     | 30   | 10               |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            | 30 | 10 |   |
| TOTAL Programme modules:            |                                                                  |       |     | 1722  | 530 | 1192 | 147              | 166  | 240 | 30         | 98 | 202 | 24         | 112 | 210 | 24         | 100 | 196 | 21         | 34 | 198 | 21         | 20 | 146 | 27         |    |    |   |
| Programme co-related modules        |                                                                  |       |     |       |     |      |                  |      |     | year 1     |    |     |            |     |     | year 2     |     |     |            |    |     | year 3     |    |     |            |    |    |   |
|                                     |                                                                  |       |     |       |     |      | form of teaching |      |     | semester 1 |    |     | semester 2 |     |     | semester 3 |     |     | semester 4 |    |     | semester 5 |    |     | semester 6 |    |    |   |
| No.                                 | Module                                                           | Lang. | E/C | Total | L   | O    | Total ECTS       | L    | O   | E          | L  | O   | E          | L   | O   | E          | L   | O   | E          | L  | O   | E          | L  | O   | E          |    |    |   |
| 1                                   | Group of programme co-related modules 1 *[see description below] | *     | *   | 30    |     | 30   | 3                |      |     |            |    | 30  | 3          |     |     |            |     |     |            |    |     |            |    |     |            |    |    |   |
| 2                                   | Module in the "Digital World" area                               | –     | C   | 30    |     | 30   | 3                |      |     |            |    |     |            |     | 30  | 3          |     |     |            |    |     |            |    |     |            |    |    |   |
| 3                                   | Group of programme co-related modules 2 *[see description below] | *     | *   | 30    |     | 30   | 3                |      |     |            |    |     |            |     |     |            |     | 30  | 3          |    |     |            |    |     |            |    |    |   |
| 4                                   | Group of programme co-related modules 3 *[see description below] | *     | *   | 30    |     | 30   | 3                |      |     |            |    |     |            |     |     |            |     |     |            |    |     |            | 30 | 3   |            |    |    |   |
| TOTAL Programme co-related modules: |                                                                  |       |     | 120   |     | 120  | 12               | 0    | 0   | 0          | 0  | 30  | 3          | 0   | 30  | 3          | 0   | 30  | 3          | 0  | 30  | 3          | 0  | 30  | 3          | 0  | 0  | 0 |
| Open access modules                 |                                                                  |       |     |       |     |      |                  |      |     | year 1     |    |     |            |     |     | year 2     |     |     |            |    |     | year 3     |    |     |            |    |    |   |
|                                     |                                                                  |       |     |       |     |      | form of teaching |      |     | semester 1 |    |     | semester 2 |     |     | semester 3 |     |     | semester 4 |    |     | semester 5 |    |     | semester 6 |    |    |   |
| No.                                 | Module                                                           | Lang. | E/C | Total | L   | O    | Total ECTS       | L    | O   | E          | L  | O   | E          | L   | O   | E          | L   | O   | E          | L  | O   | E          | L  | O   | E          |    |    |   |
| 1                                   | Physical education                                               | –     | C   | 60    |     | 60   | 0                |      |     |            |    | 30  |            |     | 30  |            |     |     |            |    |     |            |    |     |            |    |    |   |
| 2                                   | Foreign language course 1                                        | –     | C   | 30    |     | 30   | 3                |      |     |            |    | 30  | 3          |     |     |            |     |     |            |    |     |            |    |     |            |    |    |   |
| 3                                   | Foreign language course 2                                        | –     | C   | 30    |     | 30   | 3                |      |     |            |    |     |            |     | 30  | 3          |     |     |            |    |     |            |    |     |            |    |    |   |
| 4                                   | Foreign language course 3                                        | –     | C   | 30    |     | 30   | 3                |      |     |            |    |     |            |     |     |            |     | 30  | 3          |    |     |            |    |     |            |    |    |   |
| 5                                   | Open University Module                                           | –     | C   | 90    |     | 90   | 9                |      |     |            |    |     |            |     |     |            |     | 30  | 3          |    |     | 30         | 3  |     | 30         | 3  |    |   |
| 6                                   | Foreign language course 4                                        | –     | C   | 30    |     | 30   | 3                |      |     |            |    |     |            |     |     |            |     |     |            |    |     | 30         | 3  |     |            |    |    |   |
| TOTAL Open access modules:          |                                                                  |       |     | 270   |     | 270  | 21               |      |     |            | 60 | 3   |            | 60  | 3   |            | 60  | 6   |            | 60 | 6   |            | 60 | 6   |            | 30 | 3  |   |
| TOTAL:                              |                                                                  |       |     | 2112  | 530 | 1582 | 180              | 406  | 30  | 390        | 30 | 412 | 30         | 386 | 30  | 322        | 30  | 196 | 30         |    |     |            |    |     |            |    |    |   |
| TOTAL EXCLUDING INTERNSHIPS         |                                                                  |       |     |       |     |      |                  | 2112 |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            |    |    |   |
| TOTAL                               |                                                                  |       |     |       |     |      |                  | 2112 |     |            |    |     |            |     |     |            |     |     |            |    |     |            |    |     |            |    |    |   |

The study ends with the awarding of a Bachelor's Degree in the field of Cognitive Science.

## \* Groups of modules

### Group of programme co-related modules 1

|                                                                     |       |     |   |    |      |  |
|---------------------------------------------------------------------|-------|-----|---|----|------|--|
| <b>Description:</b>                                                 |       |     |   |    |      |  |
| A student selects one of the modules offered within indicated areas |       |     |   |    |      |  |
| <b>Modules:</b>                                                     | Lang. | E/C | L | O  | ECTS |  |
| Module in the "Civil Society and Entrepreneurship" area             | –     | C   |   | 30 | 3    |  |
| Module in the "Creative Expression and Critical Thinking" area      | –     | C   |   | 30 | 3    |  |
| Module in the "Digital World" area                                  | –     | C   |   | 30 | 3    |  |
| Module in the "Health and Personal Development" area                | –     | C   |   | 30 | 3    |  |
| Module in the "Natural Environment and Technologies" area           | –     | C   |   | 30 | 3    |  |
| Module in the "The Limits of Science" area                          | –     | C   |   | 30 | 3    |  |

### Group of programme co-related modules 2

|                                                                     |       |     |   |    |      |  |
|---------------------------------------------------------------------|-------|-----|---|----|------|--|
| <b>Description:</b>                                                 |       |     |   |    |      |  |
| A student selects one of the modules offered within indicated areas |       |     |   |    |      |  |
| <b>Modules:</b>                                                     | Lang. | E/C | L | O  | ECTS |  |
| Module in the "Civil Society and Entrepreneurship" area             | –     | C   |   | 30 | 3    |  |
| Module in the "Creative Expression and Critical Thinking" area      | –     | C   |   | 30 | 3    |  |
| Module in the "Digital World" area                                  | –     | C   |   | 30 | 3    |  |
| Module in the "Health and Personal Development" area                | –     | C   |   | 30 | 3    |  |
| Module in the "Natural Environment and Technologies" area           | –     | C   |   | 30 | 3    |  |
| Module in the "The Limits of Science" area                          | –     | C   |   | 30 | 3    |  |

### Group of programme co-related modules 3

|                                                                     |       |     |   |    |      |  |
|---------------------------------------------------------------------|-------|-----|---|----|------|--|
| <b>Description:</b>                                                 |       |     |   |    |      |  |
| A student selects one of the modules offered within indicated areas |       |     |   |    |      |  |
| <b>Modules:</b>                                                     | Lang. | E/C | L | O  | ECTS |  |
| Module in the "Civil Society and Entrepreneurship" area             | –     | C   |   | 30 | 3    |  |
| Module in the "Creative Expression and Critical Thinking" area      | –     | C   |   | 30 | 3    |  |
| Module in the "Digital World" area                                  | –     | C   |   | 30 | 3    |  |
| Module in the "Health and Personal Development" area                | –     | C   |   | 30 | 3    |  |
| Module in the "Natural Environment and Technologies" area           | –     | C   |   | 30 | 3    |  |
| Module in the "The Limits of Science" area                          | –     | C   |   | 30 | 3    |  |

#### Legend

Each semester consists of 15 weeks

E/C - exam/course work

E - ECTS

L - lecture, O - all forms of teaching excluding lecture (practical classes, laboratory classes, discussion classes, seminar, proseminar, language classes, field practice, workshop, internship, tutoring)