



|                                                                            |                                                                    |                                                                  |     |      |     |     |     |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |    |     |    |    |     |    |
|----------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------|-----|------|-----|-----|-----|------|----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|-----|-----|----|----|-----|----|----|-----|----|
| 20                                                                         |                                                                    | Hydrologia                                                       | E   | 60   | 30  |     |     | 30   |    |    |     |     |    |     |     |    | 30  | 30  | 5  |     |     |    |     |     |    |     |     |    |    |     |    |    |     | 5  |
| 21                                                                         |                                                                    | Zasady projektowania krajobrazu                                  | E   | 75   | 30  |     |     | 45   |    |    |     |     |    |     |     |    | 30  | 45  | 5  |     |     |    |     |     |    |     |     |    |    |     |    |    |     | 5  |
| 22                                                                         |                                                                    | Dendrologia                                                      | E   | 75   | 30  |     |     | 37   | 8  |    |     |     |    |     |     |    |     |     |    |     | 30  | 45 | 4   |     |    |     |     |    |    |     |    |    |     |    |
| 23                                                                         |                                                                    | Fitosocjologia                                                   | ZO  | 53   | 15  |     |     | 30   | 8  |    |     |     |    |     |     |    |     |     |    |     | 15  | 38 | 3   |     |    |     |     |    |    |     |    |    |     |    |
| 24                                                                         |                                                                    | Geodezja                                                         | E   | 60   | 30  |     |     | 30   |    |    |     |     |    |     |     |    |     |     |    |     | 30  | 30 | 3   |     |    |     |     |    |    |     |    |    | 3   |    |
| 25                                                                         |                                                                    | Gleboznawstwo                                                    | E   | 53   | 15  |     |     | 30   | 8  |    |     |     |    |     |     |    |     |     |    |     | 15  | 38 | 3   |     |    |     |     |    |    |     |    |    | 3   |    |
| 26                                                                         |                                                                    | Podstawy ogrodnictwa                                             | E   | 68   | 30  |     |     | 30   | 8  |    |     |     |    |     |     |    |     |     |    |     | 15  | 23 | 2   | 15  | 15 | 3   |     |    |    |     |    |    |     |    |
| 27                                                                         |                                                                    | Projektowanie obiektów architektury krajobrazu                   | E   | 90   | 30  |     |     | 60   |    |    |     |     |    |     |     |    |     |     |    |     | 15  | 30 | 3   | 15  | 30 | 4   |     |    |    |     |    |    | 7   |    |
| 28                                                                         |                                                                    | Technika w terenach zieleni                                      | E   | 45   | 15  |     |     | 30   |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 15  | 30 | 5  |     |    |    |     | 5  |
| 29                                                                         |                                                                    | Historia sztuki ogrodowej                                        | E   | 38   | 15  |     |     | 15   | 8  |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 15  | 23 | 3  |     |    |    |     | 3  |
| 30                                                                         |                                                                    | Ekonomika i zarządzanie                                          | ZO  | 15   | 15  |     |     |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 15  |    | 1  |     |    |    |     |    |
| 31                                                                         | Pielęgnacja i ochrona terenów zieleni                              | E                                                                | 90  | 30   |     |     | 60  |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    | 15  | 30  | 3  | 15 | 30  | 3  |    | 6   |    |
| 32                                                                         | Projektowanie zintegrowane                                         | ZO                                                               | 120 |      |     |     | 120 |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 60  | 5  |    | 60  | 5  |    | 10  |    |
| 33                                                                         | Przedmiot do wyboru I                                              | ZO                                                               | 30  |      | 30  |     |     |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    | 30  | 2   |    |    |     |    |    |     |    |
| 34                                                                         | Przedmiot do wyboru II                                             | ZO                                                               | 30  |      | 30  |     |     |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    | 30 | 2   |    |    |     |    |
| 35                                                                         | Seminarium inżynierskie                                            | ZO                                                               | 60  |      |     |     |     | 60   |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     | 30 | 4  |     | 30 | 18 |     | 22 |
| Przedmioty kierunkowe do wyboru                                            |                                                                    |                                                                  |     |      |     |     |     |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |    |     |    |    |     |    |
| 36                                                                         |                                                                    | Zielne rośliny ozdobne / Byliny ogrodowe                         | E   | 113  | 45  |     |     | 60   | 8  |    |     |     |    |     |     |    | 30  | 30  | 4  | 15  | 38  | 4  |     |     |    |     |     |    |    |     |    |    | 8   |    |
| 37                                                                         |                                                                    | Ochrona przyrody / Parki krajobrazowe                            | ZO  | 60   | 30  |     |     | 22   | 8  |    |     |     |    |     |     |    |     | 30  | 30 | 5   |     |    |     |     |    |     |     |    |    |     |    |    | 5   |    |
| 38                                                                         |                                                                    | Ogrody tematyczne / Ogrody w krajobrazie wiejskim                | ZO  | 60   | 30  |     |     | 30   |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 30  | 30 | 5   |     |    |    |     |    |    | 5   |    |
| 39                                                                         |                                                                    | Podstawy diagnostyki chorób i szkodników roślin / Ochrona roślin | E   | 90   | 30  |     |     | 60   |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 15  | 30 | 4   | 15  | 30 | 4  |     |    |    | 8   |    |
| 40                                                                         |                                                                    | Ekologia krajobrazu / Agroekologia                               | E   | 60   | 30  |     |     | 22   | 8  |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 30  | 30 | 4  |     |    |    |     |    |
| 41                                                                         |                                                                    | Podstawy kosztorysowania / Dokumentacja projektów                | ZO  | 45   | 15  |     |     | 30   |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     | 15  | 30 | 4  |     |    |    |     |    |
| 42                                                                         | Rośliny uprawne w krajobrazie / Rośliny alternatywne w krajobrazie | ZO                                                               | 60  | 30   |     |     | 30  |      |    |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    |     |     |    | 30 | 30  | 4  |    |     |    |
| Razem przedmioty ogólne, podstawowe oraz kierunkowe i kierunkowe do wyboru |                                                                    |                                                                  |     | 2400 | 825 | 285 | 0   | 1158 | 60 | 72 | 120 | 215 | 30 | 120 | 240 | 27 | 150 | 240 | 29 | 135 | 272 | 24 | 150 | 195 | 30 | 105 | 263 | 30 | 45 | 150 | 30 |    | 125 |    |
| 43                                                                         |                                                                    | Praktyka zawodowa *                                              | ZO  |      |     |     |     |      |    |    |     |     |    |     |     | 3  |     |     |    |     |     | 7  |     |     |    |     |     |    |    |     |    |    |     |    |
| Ogółem:                                                                    |                                                                    |                                                                  |     | 2400 | 825 | 285 | 0   | 1158 | 60 | 72 | 120 | 215 | 30 | 120 | 240 | 30 | 150 | 240 | 29 | 135 | 272 | 31 | 150 | 195 | 30 | 105 | 263 | 30 | 45 | 150 | 30 |    | 125 |    |

Łączna liczba punktów ECTS uzyskanych:

1. Za zajęcia z dziedziny nauk humanistycznych lub nauk społecznych: 6 pkt ECTS  
2 W ramach zajęć związanych z prowadzonymi badaniami naukowymi: 125 pkt ECTS

Obowiązkowe szkolenie BHP i biblioteczne dla studentów I roku odbędzie się w 1. semestrze

- Przedmiot do wyboru I:**
1. Współczesne rozwiązania budowlane architektury krajobrazu (w j. polskim lub j. angielskim - do wyboru)
  2. Rośliny zabytkowych parków i ogrodów
  3. Znaczenie nekropolii we współczesnym krajobrazie