

Instytut: Wydział Farmaceutyczny  
Kierunek: Kosmetologia I st/st WF  
Specjalność: **Brak**

# RAPORT Z PLANU STUDIÓW

Forma studiów: **stacjonarne**  
Czas trwania: 6 semestrów

I stopnia; Kwalifikacja pełna na poziomie  
szóstym PRK  
Rok 2022/2023, semestr zimowy

| Lp.                                            | Przedmiot                              | Jednostka organizująca                                     | Ogółem        |      | Semestr 1           |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
|------------------------------------------------|----------------------------------------|------------------------------------------------------------|---------------|------|---------------------|------|-------|-----------|-----|----------|------|-------|-----------|-----------|------|------|-------|-----------------------|-----|------|------|-------|-----------------|-----|------|------|-----------|-----------|----------|------|------|--------------------|-----------|-----|------|------|----------|-----------|-----|------|---------------------|-------|-----------|-----|---|---|-----|---|-----|
|                                                |                                        |                                                            | Liczba godzin | ECTS | ZAJĘCIA DYDAKTYCZNE |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           | Praktyki |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
|                                                |                                        |                                                            |               |      | Wykład              |      |       |           |     | e-Wykład |      |       |           | Ćwiczenia |      |      |       | Seminaria/e-seminaria |     |      |      |       | Samokształcenie |     |      |      | Warsztaty |           |          |      |      | Zajęcia praktyczne |           |     |      |      | Praktyki |           |     |      | Praktyka śródroczna |       |           |     |   |   |     |   |     |
|                                                |                                        |                                                            |               |      | L.g.                | ECTS | F.zal | Licz. gr. | Gr. | L.g.     | ECTS | F.zal | Licz. gr. | Gr.       | L.g. | ECTS | F.zal | Licz. gr.             | Gr. | L.g. | ECTS | F.zal | Licz. gr.       | Gr. | L.g. | ECTS | F.zal     | Licz. gr. | Gr.      | L.g. | ECTS | F.zal              | Licz. gr. | Gr. | L.g. | ECTS | F.zal    | Licz. gr. | Gr. | L.g. | ECTS                | F.zal | Licz. gr. | Gr. |   |   |     |   |     |
| Grupa treści "do wyboru"                       |                                        |                                                            |               |      |                     |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
| Specjalność / Profil / Blok: Fakultety bloku B |                                        |                                                            |               |      |                     |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
| 1                                              | Ćwiczenia fitness                      | Studium Wychowania Fizycznego i Sportu                     | 20            | 0    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -         | 20   | 0    | 0     | 20                    | D   | 0    | 0    | -     | 0               | -   | 0    | 0    | -         | 0         | -        | 0    | 0    | -                  | 0         | -   | 0    | 0    | -        | 0         | -   | 0    | 0                   | -     | 0         | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku B razem:                       |                                        |                                                            | 20            | 0    | 0                   | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | ---       | 20   | 0    | ---   | 20                    | --- | 0    | 0    | ---   | 0               | --- | 0    | 0    | ---       | 0         | ---      | 0    | 0    | ---                | 0         | --- | 0    | 0    | ---      | 0         | --- | 0    | 0                   | ---   | 0         | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku A |                                        |                                                            |               |      |                     |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
| 2                                              | Etykieta i komunikacja interpersonalna | Katedra i Zakład Psychologii                               | 35            | 2    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -         | 0    | 0    | -     | 0                     | -   | 35   | 2    | 0     | 20              | D   | 0    | 0    | -         | 0         | -        | 0    | 0    | -                  | 0         | -   | 0    | 0    | -        | 0         | -   | 0    | 0                   | -     | 0         | -   | 0 | 0 | -   | 0 | -   |
| 3                                              | Kształtowanie sylwetki i postawy ciała | Studium Wychowania Fizycznego i Sportu                     | 20            | 0    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -         | 20   | 0    | 0     | 20                    | D   | 0    | 0    | -     | 0               | -   | 0    | 0    | -         | 0         | -        | 0    | 0    | -                  | 0         | -   | 0    | 0    | -        | 0         | -   | 0    | 0                   | -     | 0         | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku A razem:                       |                                        |                                                            | 55            | 2    | 0                   | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | ---       | 20   | 0    | ---   | 20                    | --- | 35   | 2    | ---   | 20              | --- | 0    | 0    | ---       | 0         | ---      | 0    | 0    | ---                | 0         | --- | 0    | 0    | ---      | 0         | --- | 0    | 0                   | ---   | 0         | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku B |                                        |                                                            |               |      |                     |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
| 4                                              | Ocena narażenia zawodowego i BHP       | Zakład Opieki Holistycznej i Zarządzania w Pielęgniarstwie | 20            | 1    | 5                   | 1    | 0     | 20        | D   | 0        | 0    | -     | 0         | -         | 0    | 0    | -     | 0                     | -   | 15   | 0    | Z     | 20              | D   | 0    | 0    | -         | 0         | -        | 0    | 0    | -                  | 0         | -   | 0    | 0    | -        | 0         | -   | 0    | 0                   | -     | 0         | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku B razem:                       |                                        |                                                            | 20            | 1    | 5                   | 1    | ---   | 20        | --- | 0        | 0    | ---   | 0         | ---       | 0    | 0    | ---   | 0                     | --- | 15   | 0    | ---   | 20              | --- | 0    | 0    | ---       | 0         | ---      | 0    | 0    | ---                | 0         | --- | 0    | 0    | ---      | 0         | --- | 0    | 0                   | ---   | 0         | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku A |                                        |                                                            |               |      |                     |      |       |           |     |          |      |       |           |           |      |      |       |                       |     |      |      |       |                 |     |      |      |           |           |          |      |      |                    |           |     |      |      |          |           |     |      |                     |       |           |     |   |   |     |   |     |
| 5                                              | Podstawy ergonomii i BHP               | Zakład Opieki Holistycznej i Zarządzania w Pielęgniarstwie | 20            | 1    | 5                   | 1    | 0     | 20        | D   | 0        | 0    | -     | 0         | -         | 0    | 0    | -     | 0                     | -   | 15   | 0    | Z     | 20              | D   | 0    | 0    | -         | 0         | -        | 0    | 0    | -                  | 0         | -   | 0    | 0    | -        | 0         | -   | 0    | 0                   | -     | 0         | -   | 0 | 0 | -   | 0 | -   |

|                                                |                                                       |                                                             |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
|------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|----|-----|----|-----|-----|-----|----|----|-----|----|-----|-----|----|-----|-----|-----|-----|----|-----|-----|-----|---|---|-----|---|-----|---|-----|-----|---|-----|---|-----|-----|---|-----|---|-----|-----|---|-----|------|------|-----|------|-----|---|-----|
| Fakultety bloku A razem:                       |                                                       | 20                                                          | 1  | 5   | 1  | --- | 20  | --- | 0  | 0  | --- | 0  | 0   | --- | 0  | 0   | --- | 0   | 15  | 0  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0    | 0    | --- | 0    | --- |   |     |
| Specjalność / Profil / Blok: Fakultety bloku B |                                                       |                                                             |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
| 6                                              | Psychoprofilaktyka                                    | Katedra i Zakład Psychologii                                | 35 | 2   | 0  | 0   | -   | 0   | -  | 0  | 0   | -  | 0   | -   | 0  | 0   | -   | 0   | -   | 35 | 2   | O   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| Fakultety bloku B razem:                       |                                                       | 35                                                          | 2  | 0   | 0  | --- | 0   | --- | 0  | 0  | --- | 0  | --- | 0   | 0  | --- | 0   | --- | 35  | 2  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0    | 0    | --- | 0    | --- |   |     |
| Grupa treści kierunkowych                      |                                                       |                                                             |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
| 7                                              | Chemia kosmetyczna                                    | Zakład Chemii Nieorganicznej                                | 40 | 3   | 0  | 0   | -   | 0   | -  | 10 | 3   | O  | 40  | D   | 20 | 0   | Z   | 10  | D   | 10 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 8                                              | Kosmetologia pielęgnacyjna                            | Zakład Kosmetologii i Medycyny Estetycznej                  | 65 | 5   | 15 | 5   | Z   | 40  | D  | 0  | 0   | -  | 0   | -   | 40 | 0   | Z   | 10  | D   | 10 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| Grupa treści kierunkowych razem:               |                                                       | 105                                                         | 8  | 15  | 5  | --- | 40  | --- | 10 | 3  | --- | 40 | --- | 60  | 0  | --- | 20  | --- | 20  | 0  | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0    | 0    | --- | 0    | --- |   |     |
| Grupa treści podstawowych                      |                                                       |                                                             |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
| 9                                              | Anatomia                                              | Zakład Anatomii Prawidłowej                                 | 40 | 3   | 10 | 3   | O   | 40  | D  | 0  | 0   | -  | 0   | -   | 0  | 0   | -   | 0   | -   | 30 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 10                                             | Biologia z genetyką                                   | Katedra i Zakład Biologii z Genetyką                        | 40 | 3   | 15 | 3   | E   | 40  | D  | 0  | 0   | -  | 0   | -   | 15 | 0   | Z   | 10  | D   | 10 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 11                                             | Histologia                                            | Katedra i Zakład Histologii, Embriologii i Cytofizjologii   | 40 | 3   | 10 | 3   | E   | 40  | D  | 0  | 0   | -  | 0   | -   | 20 | 0   | Z   | 10  | D   | 10 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 12                                             | Kwalifikowana pierwsza pomoc medyczna                 | Samodż. Pracownia Med. Stanów Nagłych i Rat. Spec.          | 20 | 2   | 10 | 2   | O   | 40  | D  | 0  | 0   | -  | 0   | -   | 10 | 0   | Z   | 10  | D   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| Grupa treści podstawowych razem:               |                                                       | 140                                                         | 11 | 45  | 11 | --- | 160 | --- | 0  | 0  | --- | 0  | --- | 45  | 0  | --- | 30  | --- | 50  | 0  | --- | 60  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0    | 0    | --- | 0    | --- |   |     |
| Grupy treści uzupełniających                   |                                                       |                                                             |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
| 13                                             | Botanika w kosmetologii                               | Zakład Botaniki Farmaceutycznej                             | 30 | 3   | 10 | 3   | O   | 40  | D  | 0  | 0   | -  | 0   | -   | 20 | 0   | Z   | 10  | D   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 14                                             | Historia kosmetologii                                 | Katedra i Zakład Nauk Humanistycznych i Medycyny Społecznej | 15 | 1   | 15 | 1   | O   | 40  | D  | 0  | 0   | -  | 0   | -   | 0  | 0   | -   | 0   | -   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 15                                             | Technologie informacyjne                              | Zakład Inf. i Statyst. Med. z Prac. Zdalnego Nauczania      | 30 | 2   | 0  | 0   | -   | 0   | -  | 10 | 2   | O  | 40  | D   | 0  | 0   | -   | 0   | -   | 20 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| 16                                             | Współczesne metody analizy instrumentalnej kosmetyków | Zakład Chemii Analitycznej                                  | 30 | 2   | 10 | 2   | O   | 40  | D  | 0  | 0   | -  | 0   | -   | 20 | 0   | Z   | 10  | D   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | - | 0   | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - |     |
| Grupy treści uzupełniających razem:            |                                                       | 105                                                         | 8  | 35  | 6  | --- | 120 | --- | 10 | 2  | --- | 40 | --- | 40  | 0  | --- | 20  | --- | 20  | 0  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0   | 0 | --- | 0 | --- | 0   | 0 | --- | 0 | --- | 0   | 0 | --- | 0    | ---  | 0   | 0    | --- | 0 | --- |
| Suma semestru 1:                               |                                                       | 350                                                         | 27 | 95  | 22 | --- | 320 | --- | 20 | 5  | --- | 80 | --- | 145 | 0  | --- | 70  | --- | 90  | 0  | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0   | 0 | --- | 0 | --- | 0   | 0 | --- | 0 | --- | 0   | 0 | --- | 0    | ---  |     |      |     |   |     |
|                                                |                                                       | Liczba egzaminów: 2                                         |    |     |    |     |     |     |    |    |     |    |     |     |    |     |     |     |     |    |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |   |     |     |   |     |      |      |     |      |     |   |     |
| + Fakultety bloku A:                           |                                                       | 425                                                         | 30 | 100 | 23 | --- | 340 | --  | 20 | 5  | --  | 80 | --  | 165 | 0  | --  | 90  | --  | 140 | 2  | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 0 | 0   | --  | 0 | --  | null | null | --  | null | --  |   |     |
| + Fakultety bloku B:                           |                                                       | 425                                                         | 30 | 100 | 23 | --- | 340 | --  | 20 | 5  | --  | 80 | --  | 165 | 0  | --  | 90  | --  | 140 | 2  | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 0 | 0   | --  | 0 | --  | null | null | --  | null | --  |   |     |

| Lp.                                            | Przedmiot                                   | Jednostka organizująca | Ogółem        |      | Semestr 2           |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |     |           | Praktyki |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|------------------------------------------------|---------------------------------------------|------------------------|---------------|------|---------------------|------|-------|-----------|-----|----------|------|-------|-----------|-----|-----------|------|-------|-----------|-----|-----------------------|------|-------|-----------|-----|-----------------|------|-------|-----------|-----|-----------|----------|-------|-----------|-----|--------------------|------|-------|-----------|-----|----------|------|-------|-----------|-----|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|                                                |                                             |                        | Liczba godzin | ECTS | ZAJĘCIA DYDAKTYCZNE |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |     |           | Praktyki |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|                                                |                                             |                        |               |      | Wykład              |      |       |           |     | e-Wykład |      |       |           |     | Ćwiczenia |      |       |           |     | Seminaria/e-seminaria |      |       |           |     | Samokształcenie |      |       |           |     | Warsztaty |          |       |           |     | Zajęcia praktyczne |      |       |           |     | Praktyki |      |       |           |     | Praktyka śródroczna |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|                                                |                                             |                        |               |      | L.g.                | ECTS | F.zal | Licz. gr. | Gr. | L.g.     | ECTS | F.zal | Licz. gr. | Gr. | L.g.      | ECTS | F.zal | Licz. gr. | Gr. | L.g.                  | ECTS | F.zal | Licz. gr. | Gr. | L.g.            | ECTS | F.zal | Licz. gr. | Gr. | L.g.      | ECTS     | F.zal | Licz. gr. | Gr. | L.g.               | ECTS | F.zal | Licz. gr. | Gr. | L.g.     | ECTS | F.zal | Licz. gr. | Gr. |                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| Grupa treści "do wyboru"                       |                                             |                        |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |     |           |          |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| Specjalność / Profil / Blok: Fakultety bloku A |                                             |                        |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |     |           |          |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| 17                                             | Blok A ćw [10g/0ects/1wyb] [blok obieralny] | -----                  | 10            | 0    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 10        | 0    | Z     | 10        | P   | 0                     | 0    | -     | 0         | -   | 0               | 0    | -     | 0         | -   | 0         | 0        | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0</ |

|                                                |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
|------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|-----|----|----|----|-----|-----|-----|---|---|-----|---|-----|----|---|-----|----|-----|----|---|-----|----|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|
| Fakultety bloku B razem:                       |                                                          |                                                          | 30  | 2  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 10 | 0 | --- | 10 | --- | 20 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku A |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 21                                             | Chromatografia w analizie kosmetyków                     | Zakład Chemii Analitycznej                               | 20  | 2  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 10 | 2 | O   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku A razem:                       |                                                          |                                                          | 20  | 2  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 10 | 2 | --- | 10 | --- | 10 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku B |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 22                                             | Ćwiczenia fitness                                        | Studium Wychowania Fizycznego i Sportu                   | 20  | 0  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 20 | 0 | O   | 20 | D   | 0  | 0 | -   | 0  | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku B razem:                       |                                                          |                                                          | 20  | 0  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 20 | 0 | --- | 20 | --- | 0  | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku A |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 23                                             | Kształtowanie sylwetki i postawy ciała                   | Studium Wychowania Fizycznego i Sportu                   | 20  | 0  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 20 | 0 | O   | 20 | D   | 0  | 0 | -   | 0  | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku A razem:                       |                                                          |                                                          | 20  | 0  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 20 | 0 | --- | 20 | --- | 0  | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku B |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 24                                             | Metody spektralne w kosmetologii                         | Zakład Chemii Analitycznej                               | 20  | 2  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 10 | 2 | O   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Fakultety bloku B razem:                       |                                                          |                                                          | 20  | 2  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 10 | 2 | --- | 10 | --- | 10 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Grupa treści kierunkowych                      |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 25                                             | Kosmetologia pielęgnacyjna                               | Zakład Kosmetologii i Medycyny Estetycznej               | 50  | 4  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 40 | 4 | E   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| 26                                             | Wprowadzenie do oceny właściwości surowców kosmetycznych | Katedra i Zakład Chemii Leków                            | 50  | 4  | 10 | 4  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 30 | 0 | Z   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Grupa treści kierunkowych razem:               |                                                          |                                                          | 100 | 8  | 10 | 4  | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 70 | 4 | --- | 20 | --- | 20 | 0 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Grupa treści podstawowych                      |                                                          |                                                          |     |    |    |    |     |     |     |   |   |     |   |     |    |   |     |    |     |    |   |     |    |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |
| 27                                             | Biochemia                                                | Katedra i Zakład Biochemii i Biotechnologii              | 50  | 4  | 15 | 4  | E   | 40  | D   | 0 | 0 | -   | 0 | -   | 25 | 0 | Z   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| 28                                             | Biofizyka                                                | Katedra i Zakład Biofizyki                               | 40  | 3  | 10 | 3  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 20 | 0 | Z   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| 29                                             | Fizjologia                                               | Katedra i Zakład Fizjologii Człowieka                    | 40  | 3  | 10 | 3  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 20 | 0 | Z   | 10 | D   | 10 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| 30                                             | Patofizjologia                                           | Samodzielna Pracownia Neuropatofizjologii Doświadczalnej | 50  | 4  | 10 | 4  | E   | 40  | D   | 0 | 0 | -   | 0 | -   | 25 | 0 | Z   | 10 | D   | 15 | 0 | Z   | 20 | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   |
| Grupa treści podstawowych razem:               |                                                          |                                                          | 180 | 14 | 45 | 14 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 90 | 0 | --- | 40 | --- | 45 | 0 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |

| Grupy treści uzupełniających        |                                                |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|-------------------------------------|------------------------------------------------|--------------------------------------------|---------------------|----|----|----|-----|-----|-----|---|---|-----|---|-----|-----|---|-----|-----|-----|-----|---|-----|-----|-----|---|---|-----|---|-----|---|---|-----|----|-----|----|---|-----|---|-----|------|------|-----|------|-----|
| 31                                  | Blok [30g/1ects/1wyb] [blok obieralny]         | -----                                      | 30                  | 1  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0   | -   | 30  | 1 | Z   | 20  | P   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0  | -   | 0  | 0 | -   | 0 | -   | 0    | 0    | -   | 0    | -   |
|                                     | Przedmioty w bloku:                            |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język angielski dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język hiszpański dla kosmetologów [seminarium] | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język niemiecki dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język rosyjski dla kosmetologów [seminarium]   | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język włoski dla kosmetologów [seminarium]     | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
| Grupy treści uzupełniających razem: |                                                |                                            | 30                  | 1  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0   | --- | 30  | 1 | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0  | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- |
| Praktyki zawodowe                   |                                                |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
| 32                                  | Praktyki zawodowe (Śródroczne)                 | Zakład Kosmetologii i Medycyny Estetycznej | 75                  | 3  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0   | -   | 0   | - | 0   | 0   | 0   | - | 0 | -   | 0 | 0   | - | 0 | -   | 75 | 3   | O  | 5 | P   | 0 | 0   | -    | 5    | -   |      |     |
| Praktyki zawodowe razem:            |                                                |                                            | 75                  | 3  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0   | --- | 0   | 0 | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 75 | 3 | --- | 5 | --- | 0    | 0    | --- | 0    | --- |
| Suma semestru 2:                    |                                                |                                            | 385                 | 26 | 55 | 18 | --- | 200 | --- | 0 | 0 | --- | 0 | --- | 160 | 4 | --- | 60  | --- | 95  | 1 | --- | 140 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 75 | 3 | --- | 5 | --- | 0    | 0    | --- | 0    | --- |
|                                     |                                                |                                            | Liczba egzaminów: 3 |    |    |    |     |     |     |   |   |     |   |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |    |     |    |   |     |   |     |      |      |     |      |     |
| + Fakultety bloku A:                |                                                |                                            | 455                 | 30 | 55 | 18 | --- | 200 | --  | 0 | 0 | --  | 0 | --  | 200 | 6 | --  | 100 | --  | 125 | 3 | --  | 180 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0  | --  | 75 | 3 | --  | 5 | --  | null | null | --  | null | --  |
| + Fakultety bloku B:                |                                                |                                            | 455                 | 30 | 55 | 18 | --- | 200 | --  | 0 | 0 | --  | 0 | --  | 200 | 6 | --  | 100 | --  | 125 | 3 | --  | 180 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0  | --  | 75 | 3 | --  | 5 | --  | null | null | --  | null | --  |



| Grupa treści kierunkowych           |                                                    |                                                               |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|-------------------------------------|----------------------------------------------------|---------------------------------------------------------------|---------------------|----|----|----|-----|-----|-----|---|---|-----|----|-----|-----|---|-----|-----|-----|-----|---|-----|-----|-----|---|---|-----|---|-----|---|---|-----|---|---|-----|---|---|-----|---|---|-----|---|-----|
| 41                                  | Dermatologia                                       | Kat. i Kl. Dermatologii,<br>Wenerologii i Derm.<br>Dziecięcej | 80                  | 6  | 20 | 6  | E   | 40  | D   | 0 | 0 | -   | 0  | -   | 30  | 0 | Z   | 10  | D   | 30  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | -   |   |     |
| Grupa treści kierunkowych razem:    |                                                    |                                                               | 80                  | 6  | 20 | 6  | --- | 40  | --- | 0 | 0 | --- | 0  | --- | 30  | 0 | --- | 10  | --- | 30  | 0 | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- |
| Grupa treści podstawowych           |                                                    |                                                               |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
| 42                                  | Immunologia                                        | Katedra i Zakład<br>Immunologii Klinicznej                    | 20                  | 1  | 0  | 0  | -   | 0   | -   | 5 | 1 | O   | 40 | D   | 10  | 0 | Z   | 10  | D   | 5   | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | -   |   |     |
| 43                                  | Mikrobiologia                                      | Katedra i Zakład<br>Mikrobiologii<br>Farmaceutycznej          | 75                  | 5  | 20 | 5  | E   | 40  | D   | 0 | 0 | -   | 0  | -   | 45  | 0 | Z   | 10  | D   | 10  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | -   |   |     |
| Grupa treści podstawowych razem:    |                                                    |                                                               | 95                  | 6  | 20 | 5  | --- | 40  | --- | 5 | 1 | --- | 40 | --- | 55  | 0 | --- | 20  | --- | 15  | 0 | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- |
| Grupy treści uzupełniających        |                                                    |                                                               |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
| 44                                  | Blok [30g/1ects/1wyb] [blok obieralny]             | -----                                                         | 30                  | 1  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0  | -   | 0   | 0 | -   | 0   | -   | 30  | 1 | Z   | 20  | P   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | -   |   |     |
|                                     | Przedmioty w bloku:                                |                                                               |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|                                     | Język angielski dla kosmetologów [seminarium]      | Studium Praktycznej<br>Nauki Języków Obcych                   |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|                                     | Język hiszpański dla kosmetologów [seminarium]     | Studium Praktycznej<br>Nauki Języków Obcych                   |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|                                     | Język niemiecki dla kosmetologów [seminarium]      | Studium Praktycznej<br>Nauki Języków Obcych                   |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|                                     | Język rosyjski dla kosmetologów [seminarium]       | Studium Praktycznej<br>Nauki Języków Obcych                   |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
|                                     | Język włoski dla kosmetologów [seminarium]         | Studium Praktycznej<br>Nauki Języków Obcych                   |                     |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
| 45                                  | Podologia                                          | Zakład Kosmetologii i<br>Medycyny Estetycznej                 | 20                  | 2  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0  | -   | 20  | 2 | O   | 10  | D   | 0   | 0 | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | -   |   |     |
| 46                                  | Podstawy procesów fizykochemicznych w kosmetologii | Zakład Chemii Fizycznej                                       | 30                  | 3  | 10 | 3  | O   | 40  | D   | 0 | 0 | -   | 0  | -   | 20  | 0 | Z   | 10  | D   | 0   | 0 | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | 0   | - |     |
| 47                                  | Podstawy ziołolecznictwa                           | Zakład Farmakognozji z<br>Ogrodem Roślin<br>Leczniczych       | 50                  | 5  | 20 | 5  | E   | 40  | D   | 0 | 0 | -   | 0  | -   | 20  | 0 | Z   | 10  | D   | 10  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | - | 0   | 0 | - | 0   | - | 0 | 0   | - |     |
| Grupy treści uzupełniających razem: |                                                    |                                                               | 130                 | 11 | 30 | 8  | --- | 80  | --- | 0 | 0 | --- | 0  | --- | 60  | 2 | --- | 30  | --- | 40  | 1 | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- |
| Suma semestru 3:                    |                                                    |                                                               | 305                 | 23 | 70 | 19 | --- | 160 | --- | 5 | 1 | --- | 40 | --- | 145 | 2 | --- | 60  | --- | 85  | 1 | --- | 100 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- |
|                                     |                                                    |                                                               | Liczba egzaminów: 3 |    |    |    |     |     |     |   |   |     |    |     |     |   |     |     |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |   |     |   |   |     |   |   |     |   |     |
| + Fakultety bloku A:                |                                                    |                                                               | 410                 | 30 | 80 | 22 | --- | 180 | --  | 5 | 1 | --  | 40 | --  | 200 | 2 | --  | 110 | --  | 125 | 5 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | --  |
| + Fakultety bloku B:                |                                                    |                                                               | 410                 | 30 | 80 | 22 | --- | 180 | --  | 5 | 1 | --  | 40 | --  | 200 | 2 | --  | 110 | --  | 125 | 5 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | 0 | --  | 0 | --  |



| Grupy treści uzupełniających        |                                                |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|-------------------------------------|------------------------------------------------|--------------------------------------------|---------------------|----|----|----|-----|-----|-----|---|---|-----|---|-----|-----|---|-----|----|-----|-----|---|-----|-----|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|----|---|-----|---|-----|------|------|-----|------|-----|
| 55                                  | Blok [30g/1ects/1wyb] [blok obieralny]         | -----                                      | 30                  | 1  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 30  | 1 | Z   | 20  | P   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0  | 0 | -   | 0 | -   |      |      |     |      |     |
|                                     | Przedmioty w bloku:                            |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język angielski dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język hiszpański dla kosmetologów [seminarium] | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język niemiecki dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język rosyjski dla kosmetologów [seminarium]   | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
|                                     | Język włoski dla kosmetologów [seminarium]     | Studium Praktycznej Nauki Języków Obcych   |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
| 56                                  | Kosmetologia geriatryczna                      | Zakład Kosmetologii i Medycyny Estetycznej | 40                  | 3  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 20  | 3 | O   | 10 | D   | 20  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0  | 0 | -   | 0 | -   |      |      |     |      |     |
| 57                                  | Marketing w kosmetologii                       | Zakład Kosmetologii i Medycyny Estetycznej | 30                  | 3  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 30  | 3 | O   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0  | 0 | -   | 0 | -   |      |      |     |      |     |
| 58                                  | Zasady prawidłowego żywienia i dietetyka       | Zakład Edukacji Dietetycznej i Żywniowej   | 30                  | 3  | 15 | 3  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 15  | 0 | Z   | 10 | D   | 0   | 0 | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0 | 0 | -   | 0 | -   | 0  | 0 | -   | 0 | -   |      |      |     |      |     |
| Grupy treści uzupełniających razem: |                                                |                                            | 130                 | 10 | 15 | 3  | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 35  | 3 | --- | 20 | --- | 80  | 4 | --- | 60  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0  | 0 | --- | 0 | --- |      |      |     |      |     |
| Praktyki zawodowe                   |                                                |                                            |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
| 59                                  | Praktyki zawodowe (śródroczne)                 | Zakład Kosmetologii i Medycyny Estetycznej | 75                  | 3  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 0   | - | 0   | -   | 0   | 0 | - | 0   | - | 0   | 0 | - | 0   | - | 0   | 0 | - | 0   | - | 75  | 3  | O | 5   | P | 0   | 0    | -    | 5   | -    |     |
| Praktyki zawodowe razem:            |                                                |                                            | 75                  | 3  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0  | --- | 0   | 0 | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 75 | 3 | --- | 5 | --- | 0    | 0    | --- | 0    | --- |
| Suma semestru 4:                    |                                                |                                            | 355                 | 26 | 50 | 16 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 115 | 3 | --- | 40 | --- | 115 | 4 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 75 | 3 | --- | 5 | --- | 0    | 0    | --- | 0    | --- |
|                                     |                                                |                                            | Liczba egzaminów: 2 |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |   |     |   |     |   |   |     |   |     |    |   |     |   |     |      |      |     |      |     |
| + Fakultety bloku A:                |                                                |                                            | 405                 | 30 | 50 | 16 | --- | 160 | --  | 0 | 0 | --  | 0 | --  | 115 | 3 | --  | 40 | --  | 165 | 8 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | --  | 75 | 3 | --  | 5 | --  | null | null | --  | null | --  |
| + Fakultety bloku B:                |                                                |                                            | 405                 | 30 | 50 | 16 | --- | 160 | --  | 0 | 0 | --  | 0 | --  | 115 | 3 | --  | 40 | --  | 165 | 8 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | --  | 0 | 0 | --  | 0 | --  | 75 | 3 | --  | 5 | --  | null | null | --  | null | --  |



| Grupa treści kierunkowych                            |                                                |                                                              |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------|---------------------|----|----|----|-----|-----|-----|---|---|-----|---|-----|-----|---|-----|----|-----|-----|---|-----|-----|-----|---|---|-----|---|-----|---|-----|-----|---|-----|---|-----|-----|---|-----|-----|-----|-----|----|-----|---|-----|-----|---|-----|------|------|----|------|----|
| 66                                                   | Estetyka                                       | Katedra i Zakład Psychologii                                 | 30                  | 2  | 10 | 2  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 20  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0   | 0   | -   | 0  | -   | 0 | 0   | -   | 0 | -   |      |      |    |      |    |
| 67                                                   | Receptura kosmetyczna II                       | Katedra i Zakład Syntezy i Technologii Chem. Środ. Lecznicz. | 30                  | 3  | 10 | 3  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 20  | 0 | Z   | 10 | D   | 0   | 0 | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0 | -   | 0   | 0 | -   | 0 | -   | 0   | 0 | -   | 0   | -   | 0   | 0  | -   | 0 | -   | 0   | 0 | -   | 0    | -    |    |      |    |
| Grupa treści kierunkowych razem:                     |                                                |                                                              | 60                  | 5  | 20 | 5  | --- | 80  | --- | 0 | 0 | --- | 0 | --- | 20  | 0 | --- | 10 | --- | 20  | 0 | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0   | 0 | --- | 0 | --- | 0   | 0 | --- | 0   | --- | 0   | 0  | --- | 0 | --- | 0   | 0 | --- | 0    | ---  |    |      |    |
| Grupa treści podstawowych                            |                                                |                                                              |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
| 68                                                   | Farmakologia                                   | Katedra i Zakład Farmakologii z Farmakodynamiką              | 45                  | 5  | 15 | 5  | E   | 40  | D   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 30  | 0 | Z   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0   | 0   | -   | 0  | -   | 0 | 0   | -   | 0 | -   |      |      |    |      |    |
| Grupa treści podstawowych razem:                     |                                                |                                                              | 45                  | 5  | 15 | 5  | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0  | --- | 30  | 0 | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0   | 0   | --- | 0  | --- | 0 | 0   | --- | 0 | --- |      |      |    |      |    |
| Grupa treści w ramach warsztatów praktycznych        |                                                |                                                              |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
| 69                                                   | Warsztaty praktyczne                           | Zakład Kosmetologii i Medycyny Estetycznej                   | 100                 | 5  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 0   | 0 | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0 | -   | 0   | 0 | -   | 0 | -   | 100 | 5 | O   | 10  | D   | 0   | 0  | -   | 0 | -   | 0   | 0 | -   |      |      |    |      |    |
| Grupa treści w ramach warsztatów praktycznych razem: |                                                |                                                              | 100                 | 5  | 0  | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0  | --- | 0   | 0 | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 100 | 5   | --- | 10 | --- | 0 | 0   | --- | 0 | --- |      |      |    |      |    |
| Grupy treści uzupełniających                         |                                                |                                                              |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
| 70                                                   | Blok [30g/ 1ects/ 1wyb] [blok obieralny]       | -----                                                        | 30                  | 1  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 30  | 1 | E   | 20  | P   | 0 | 0 | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0 | 0   | -   | 0 | -   | 0   | 0   | -   | 0  | -   | 0 | 0   | -   | 0 | -   |      |      |    |      |    |
|                                                      | Przedmioty w bloku:                            |                                                              |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|                                                      | Język angielski dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych                     |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|                                                      | Język hiszpański dla kosmetologów [seminarium] | Studium Praktycznej Nauki Języków Obcych                     |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|                                                      | Język niemiecki dla kosmetologów [seminarium]  | Studium Praktycznej Nauki Języków Obcych                     |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|                                                      | Język rosyjski dla kosmetologów [seminarium]   | Studium Praktycznej Nauki Języków Obcych                     |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
|                                                      | Język włoski dla kosmetologów [seminarium]     | Studium Praktycznej Nauki Języków Obcych                     |                     |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
| 71                                                   | Etyka i komunikacja zawodowa                   | Katedra i Zakład Psychologii                                 | 20                  | 1  | 20 | 1  | O   | 40  | D   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 0   | 0 | -   | 0   | 0   | 0 | - | 0   | - | 0   | 0 | -   | 0   | - | 0   | 0 | -   | 0   | - | 0   | 0   | -   | 0   | -  | 0   | 0 | -   | 0   | - |     |      |      |    |      |    |
| 72                                                   | Skórne działania uboczne związków aktywnych    | Katedra Farmakognozji i Botaniki Farmaceutycznej             | 20                  | 2  | 0  | 0  | -   | 0   | -   | 0 | 0 | -   | 0 | -   | 0   | 0 | -   | 0  | -   | 20  | 2 | O   | 20  | D   | 0 | 0 | -   | 0 | -   | 0 | -   | 0   | 0 | -   | 0 | -   | 0   | 0 | -   | 0   | -   | 0   | 0  | -   | 0 | -   | 0   | 0 | -   | 0    | -    |    |      |    |
| Grupy treści uzupełniających razem:                  |                                                |                                                              | 70                  | 4  | 20 | 1  | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0   | 0 | --- | 0  | --- | 50  | 3 | --- | 40  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0   | 0   | --- | 0  | --- | 0 | 0   | --- | 0 | --- |      |      |    |      |    |
| Suma semestru 5:                                     |                                                |                                                              | 275                 | 19 | 55 | 11 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 20  | 0 | --- | 10 | --- | 100 | 3 | --- | 80  | --- | 0 | 0 | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 0 | 0   | --- | 0 | --- | 100 | 5   | --- | 10 | --- | 0 | 0   | --- | 0 | --- |      |      |    |      |    |
|                                                      |                                                |                                                              | Liczba egzaminów: 4 |    |    |    |     |     |     |   |   |     |   |     |     |   |     |    |     |     |   |     |     |     |   |   |     |   |     |   |     |     |   |     |   |     |     |   |     |     |     |     |    |     |   |     |     |   |     |      |      |    |      |    |
| + Fakultety bloku A:                                 |                                                |                                                              | 410                 | 30 | 55 | 11 | --- | 160 | --  | 0 | 0 | --  | 0 | --  | 100 | 6 | --  | 40 | --  | 155 | 8 | --  | 140 | --  | 0 | 0 | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 0 | 0   | --  | 0 | --  | 100 | 5   | --  | 10 | --  | 0 | 0   | --  | 0 | --  | null | null | -- | null | -- |

|                      |     |    |    |    |     |     |    |   |   |    |   |    |     |   |    |    |    |     |   |    |     |    |   |   |    |   |    |   |   |    |   |     |     |   |    |    |    |   |   |    |   |    |      |      |    |      |    |
|----------------------|-----|----|----|----|-----|-----|----|---|---|----|---|----|-----|---|----|----|----|-----|---|----|-----|----|---|---|----|---|----|---|---|----|---|-----|-----|---|----|----|----|---|---|----|---|----|------|------|----|------|----|
| + Fakultety bloku B: | 410 | 30 | 55 | 11 | --- | 160 | -- | 0 | 0 | -- | 0 | -- | 100 | 6 | -- | 40 | -- | 155 | 8 | -- | 140 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | --- | 100 | 5 | -- | 10 | -- | 0 | 0 | -- | 0 | -- | null | null | -- | null | -- |
|----------------------|-----|----|----|----|-----|-----|----|---|---|----|---|----|-----|---|----|----|----|-----|---|----|-----|----|---|---|----|---|----|---|---|----|---|-----|-----|---|----|----|----|---|---|----|---|----|------|------|----|------|----|

| Lp.                                            | Przedmiot                                                | Jednostka organizująca                     | Ogółem        |      | Semestr 6           |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     | Praktyki           |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
|------------------------------------------------|----------------------------------------------------------|--------------------------------------------|---------------|------|---------------------|------|-------|-----------|-----|----------|------|-------|-----------|-----|-----------|------|-------|-----------|-----|-----------------------|------|-------|-----------|-----|-----------------|------|-------|-----------|----------|-----------|------|-------|-----------|-----|--------------------|------|-------|-----------|-----|----------|------|-------|-----------|-----|---------------------|---|-----|---|-----|
|                                                |                                                          |                                            | Liczba godzin | ECTS | ZAJĘCIA DYDAKTYCZNE |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           | Praktyki |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
|                                                |                                                          |                                            |               |      | Wykład              |      |       |           |     | e-Wykład |      |       |           |     | Ćwiczenia |      |       |           |     | Seminaria/e-seminaria |      |       |           |     | Samokształcenie |      |       |           |          | Warsztaty |      |       |           |     | Zajęcia praktyczne |      |       |           |     | Praktyki |      |       |           |     | Praktyka śródroczna |   |     |   |     |
|                                                |                                                          |                                            |               |      | L.g.                | ECTS | F.zal | Licz. gr. | Gr. | L.g.     | ECTS | F.zal | Licz. gr. | Gr. | L.g.      | ECTS | F.zal | Licz. gr. | Gr. | L.g.                  | ECTS | F.zal | Licz. gr. | Gr. | L.g.            | ECTS | F.zal | Licz. gr. | Gr.      | L.g.      | ECTS | F.zal | Licz. gr. | Gr. | L.g.               | ECTS | F.zal | Licz. gr. | Gr. | L.g.     | ECTS | F.zal | Licz. gr. | Gr. |                     |   |     |   |     |
| Badania naukowe i egzamin dyplomowy            |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 73                                             | Blok [63 godz./6 ects/1 wyb] [blok obieralny]            | -----                                      | 63            | 6    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0         | 0    | -     | 0         | -   | 63                    | 6    | O     | 40        | P   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
|                                                | Przedmioty w bloku:                                      |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
|                                                | Praca dyplomowa [seminarium]                             | Wydział Farmaceutyczny                     |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 74                                             | Egzamin dyplomowy                                        | Wydział Farmaceutyczny                     | 2             | 3    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0         | 0    | -     | 0         | -   | 2                     | 3    | E     | 20        | P   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| 75                                             | Informacja naukowa                                       | Uniwersytet Medyczny                       | 5             | 1    | 0                   | 0    | -     | 0         | -   | 5        | 1    | O     | 40        | P   | 0         | 0    | -     | 0         | -   | 0                     | 0    | -     | 0         | -   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| Badania naukowe i egzamin dyplomowy razem:     |                                                          |                                            | 70            | 10   | 0                   | 0    | ---   | 0         | --- | 5        | 1    | ---   | 40        | --- | 0         | 0    | ---   | 0         | --- | 65                    | 9    | ---   | 60        | --- | 0               | 0    | ---   | 0         | ---      | 0         | 0    | ---   | 0         | --- | 0                  | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 0                   | 0 | --- | 0 | --- |
| Grupa treści "do wyboru"                       |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| Specjalność / Profil / Blok: Fakultety bloku A |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 76                                             | Biochemiczne mechanizmy starzenia                        | Zakład Diagnostyki Laboratoryjnej          | 15            | 1    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0         | 0    | -     | 0         | -   | 15                    | 1    | O     | 20        | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| 77                                             | Mikropigmentacja medyczna w aspekcie opieki kosmetycznej | Zakład Kosmetologii i Medycyny Estetycznej | 30            | 2    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 10        | 2    | O     | 0         | D   | 20                    | 0    | Z     | 0         | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| Fakultety bloku A razem:                       |                                                          |                                            | 45            | 3    | 0                   | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 10        | 2    | ---   | 0         | --- | 35                    | 1    | ---   | 20        | --- | 0               | 0    | ---   | 0         | ---      | 0         | 0    | ---   | 0         | --- | 0                  | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 0                   | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku B |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 78                                             | Opieka kosmetyczna nad osobami po zabiegach medycznych   | Zakład Kosmetologii i Medycyny Estetycznej | 30            | 2    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 10        | 0    | Z     | 10        | D   | 20                    | 2    | O     | 20        | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| Fakultety bloku B razem:                       |                                                          |                                            | 30            | 2    | 0                   | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 10        | 0    | ---   | 10        | --- | 20                    | 2    | ---   | 20        | --- | 0               | 0    | ---   | 0         | ---      | 0         | 0    | ---   | 0         | --- | 0                  | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 0                   | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku A |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 79                                             | Substancje lecznicze w kosmetykach                       | Katedra i Zakład Chemii Leków              | 30            | 2    | 0                   | 0    | -     | 0         | -   | 10       | 2    | O     | 20        | D   | 10        | 0    | Z     | 10        | D   | 10                    | 0    | Z     | 20        | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| Fakultety bloku A razem:                       |                                                          |                                            | 30            | 2    | 0                   | 0    | ---   | 0         | --- | 10       | 2    | ---   | 20        | --- | 10        | 0    | ---   | 10        | --- | 10                    | 0    | ---   | 20        | --- | 0               | 0    | ---   | 0         | ---      | 0         | 0    | ---   | 0         | --- | 0                  | 0    | ---   | 0         | --- | 0        | 0    | ---   | 0         | --- | 0                   | 0 | --- | 0 | --- |
| Specjalność / Profil / Blok: Fakultety bloku B |                                                          |                                            |               |      |                     |      |       |           |     |          |      |       |           |     |           |      |       |           |     |                       |      |       |           |     |                 |      |       |           |          |           |      |       |           |     |                    |      |       |           |     |          |      |       |           |     |                     |   |     |   |     |
| 80                                             | Surowce p/wolnorodnikowe i promieniochronne              | Katedra i Zakład Chemii Leków              | 30            | 2    | 10                  | 2    | O     | 20        | D   | 0        | 0    | -     | 0         | -   | 10        | 0    | Z     | 10        | D   | 10                    | 0    | Z     | 20        | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |
| 81                                             | Testy diagnostyczne                                      | Zakład Diagnostyki Laboratoryjnej          | 15            | 1    | 0                   | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0         | 0    | -     | 0         | -   | 15                    | 1    | O     | 0         | D   | 0               | 0    | -     | 0         | -        | 0         | 0    | -     | 0         | -   | 0                  | 0    | -     | 0         | -   | 0        | 0    | -     | 0         | -   | 0                   | 0 | -   | 0 | -   |

|                                                      |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
|------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------|-----|----|----|-----|-----|-----|----|---|-----|----|-----|----|----|-----|----|-----|-----|----|-----|-----|-----|---|---|-----|---|-----|---|---|-----|----|-----|-----|---|-----|----|-----|---|---|-----|---|-----|------|------|-----|------|-----|---|---|-----|---|-----|---|
| Fakultety bloku B razem:                             |                                                                              | 45                                                | 3   | 10 | 2  | --- | 20  | --- | 0  | 0 | --- | 0  | --- | 10 | 0  | --- | 10 | --- | 25  | 1  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Specjalność / Profil / Blok: Fakultety bloku A       |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 82                                                   | Toksyczność związków na stanowisku pracy                                     | Katedra i Zakład Toksykologii                     | 20  | 2  | 5  | 2   | O   | 20  | D  | 0 | 0   | -  | 0   | -  | 0  | 0   | -  | 0   | -   | 15 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Fakultety bloku A razem:                             |                                                                              | 20                                                | 2   | 5  | 2  | --- | 20  | --- | 0  | 0 | --- | 0  | --- | 0  | 0  | --- | 0  | --- | 15  | 0  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Specjalność / Profil / Blok: Fakultety bloku B       |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 83                                                   | Toksykologia substancji uzależniających                                      | Katedra i Zakład Toksykologii                     | 20  | 2  | 5  | 2   | O   | 20  | D  | 0 | 0   | -  | 0   | -  | 0  | 0   | -  | 0   | -   | 15 | 0   | Z   | 20  | D | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Fakultety bloku B razem:                             |                                                                              | 20                                                | 2   | 5  | 2  | --- | 20  | --- | 0  | 0 | --- | 0  | --- | 0  | 0  | --- | 0  | --- | 15  | 0  | --- | 20  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Grupa treści kierunkowych                            |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 84                                                   | Fizjoterapia i masaż                                                         | Zakład Rehabilitacji i Fizjoterapii               | 50  | 3  | 15 | 3   | E   | 40  | D  | 0 | 0   | -  | 0   | -  | 30 | 0   | Z  | 10  | D   | 5  | 0   | Z   | 10  | D | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Grupa treści kierunkowych razem:                     |                                                                              | 50                                                | 3   | 15 | 3  | --- | 40  | --- | 0  | 0 | --- | 0  | --- | 30 | 0  | --- | 10 | --- | 5   | 0  | --- | 10  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Grupa treści w ramach warsztatów praktycznych        |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 85                                                   | Warsztaty praktyczne                                                         | Zakład Kosmetologii i Medycyny Estetycznej        | 100 | 4  | 0  | 0   | -   | 0   | -  | 0 | 0   | -  | 0   | -  | 0  | 0   | -  | 0   | -   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Grupa treści w ramach warsztatów praktycznych razem: |                                                                              | 100                                               | 4   | 0  | 0  | --- | 0   | --- | 0  | 0 | --- | 0  | --- | 0  | 0  | --- | 0  | --- | 0   | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Grupy treści uzupełniających                         |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 86                                                   | Diagnostyka laboratoryjna                                                    | Zakład Diagnostyki Laboratoryjnej                 | 30  | 2  | 15 | 2   | O   | 0   | D  | 0 | 0   | -  | 0   | -  | 15 | 0   | Z  | 0   | D   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| 87                                                   | Ochrona własności intelektualnej                                             | Katedra i Zakład Farmacji Stosowanej i Społecznej | 20  | 1  | 0  | 0   | -   | 0   | -  | 0 | 0   | -  | 0   | -  | 0  | 0   | -  | 0   | -   | 20 | 1   | O   | 20  | D | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| 88                                                   | Podstawy toksykologii                                                        | Katedra i Zakład Toksykologii                     | 30  | 3  | 10 | 3   | O   | 40  | D  | 0 | 0   | -  | 0   | -  | 10 | 0   | Z  | 10  | D   | 10 | 0   | Z   | 10  | D | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Grupy treści uzupełniających razem:                  |                                                                              | 80                                                | 6   | 25 | 5  | --- | 40  | --- | 0  | 0 | --- | 0  | --- | 25 | 0  | --- | 10 | --- | 30  | 1  | --- | 30  | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0  | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Inne                                                 |                                                                              |                                                   |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| 89                                                   | Warsztaty grupowego poradnictwa zawodowego i aktywizacji zawodowej studentów | Wydział Farmaceutyczny                            | 2   | 0  | 0  | 0   | -   | 0   | -  | 0 | 0   | -  | 0   | -  | 0  | 0   | -  | 0   | -   | 0  | 0   | -   | 0   | - | 0 | 0   | - | 0   | - | 0 | 0   | -  | 0   | -   | 0 | 0   | -  | 0   | - | 0 | 0   | - | 0   | -    | 0    | 0   | -    | 0   | - | 0 | 0   | - | 0   | - |
| Inne razem:                                          |                                                                              | 2                                                 | 0   | 0  | 0  | --- | 0   | --- | 0  | 0 | --- | 0  | --- | 0  | 0  | --- | 0  | --- | 0   | 0  | --- | 0   | --- | 0 | 0 | --- | 0 | --- | 2 | 0 | --- | 40 | --- | 0   | 0 | --- | 0  | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- | 0 | 0 | --- | 0 | --- |   |
| Suma semestru 6:                                     |                                                                              | 302                                               | 23  | 40 | 8  | --- | 80  | --- | 5  | 1 | --- | 40 | --- | 55 | 0  | --- | 20 | --- | 100 | 10 | --- | 100 | --- | 0 | 0 | --- | 0 | --- | 2 | 0 | --- | 40 | --- | 100 | 4 | --- | 10 | --- | 0 | 0 | --- | 0 | --- | 0    | 0    | --- | 0    | --- |   |   |     |   |     |   |
|                                                      |                                                                              | Liczba egzaminów: 2                               |     |    |    |     |     |     |    |   |     |    |     |    |    |     |    |     |     |    |     |     |     |   |   |     |   |     |   |   |     |    |     |     |   |     |    |     |   |   |     |   |     |      |      |     |      |     |   |   |     |   |     |   |
| + Fakultety bloku A:                                 |                                                                              | 397                                               | 30  | 45 | 10 | --- | 100 | --  | 15 | 3 | --  | 60 | --  | 75 | 2  | --  | 30 | --  | 160 | 11 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 2 | 0 | --  | 40 | --- | 100 | 4 | --  | 10 | --  | 0 | 0 | --  | 0 | --  | null | null | --  | null | --  |   |   |     |   |     |   |
| + Fakultety bloku B:                                 |                                                                              | 397                                               | 30  | 55 | 12 | --- | 120 | --  | 5  | 1 | --  | 40 | --  | 75 | 0  | --  | 40 | --  | 160 | 13 | --  | 160 | --  | 0 | 0 | --  | 0 | --  | 2 | 0 | --  | 40 | --- | 100 | 4 | --  | 10 | --  | 0 | 0 | --  | 0 | --  | null | null | --  | null | --  |   |   |     |   |     |   |

|        |                     |          |           |                       |                 |           |                    |          |                     |
|--------|---------------------|----------|-----------|-----------------------|-----------------|-----------|--------------------|----------|---------------------|
| Ogółem | ZAJĘCIA DYDAKTYCZNE |          |           |                       |                 |           | Praktyki           |          |                     |
|        | Wykład              | e-Wykład | Ćwiczenia | Seminaria/e-seminaria | Samokształcenie | Warsztaty | Zajęcia praktyczne | Praktyki | Praktyka śródroczna |

| Suma planu studiów: | Liczba godzin        | ECTS | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. | L.g. | ECTS | Licz. |   |   |   |
|---------------------|----------------------|------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|---|---|---|
|                     | 1972                 | 144  | 365  | 94   | 1080  | 30   | 7    | 160   | 640  | 9    | 260   | 585  | 19   | 660   | 0    | 0    | 0     | 2    | 0    | 40    | 200  | 9    | 20    | 150  | 6    | 10    | 0 | 0 | 0 |
|                     | Godziny:             |      | 1622 |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      | 350  |       |      |      |       |   |   |   |
|                     | ECTS:                |      | 129  |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      | 15   |       |      |      |       |   |   |   |
|                     | Liczba egzaminów: 16 |      |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |   |   |   |

Podsumowanie specjalności / Profilu / Bloku

| Nazwa specjalności / Profilu / Bloku | Ogółem        |      | ZAJĘCIA DYDAKTYCZNE |      |       |          |      |       |           |      |       |                       |      |       |                  |      |       |           |      |       | Praktyki           |      |       |          |      |       |                     |      |       |
|--------------------------------------|---------------|------|---------------------|------|-------|----------|------|-------|-----------|------|-------|-----------------------|------|-------|------------------|------|-------|-----------|------|-------|--------------------|------|-------|----------|------|-------|---------------------|------|-------|
|                                      | Liczba godzin | ECTS | Wykład              |      |       | e-Wykład |      |       | Ćwiczenia |      |       | Seminaria/e-seminaria |      |       | Samokształceni e |      |       | Warsztaty |      |       | Zajęcia praktyczne |      |       | Praktyki |      |       | Praktyka śródroczna |      |       |
|                                      |               |      | L.g.                | ECTS | Licz. | L.g.     | ECTS | Licz. | L.g.      | ECTS | Licz. | L.g.                  | ECTS | Licz. | L.g.             | ECTS | Licz. | L.g.      | ECTS | Licz. | L.g.               | ECTS | Licz. | L.g.     | ECTS | Licz. | L.g.                | ECTS | Licz. |
| Fakultety bloku A:                   | 530           | 36   | 20                  | 6    | 60    | 10       | 2    | 20    | 215       | 10   | 150   | 285                   | 18   | 300   | 0                | 0    | 0     | 0         | 0    | 0     | 0                  | 0    | 0     | 0        | 0    | 0     | 0                   | 0    | 0     |
| Fakultety bloku B:                   | 530           | 36   | 30                  | 8    | 80    | 0        | 0    | 0     | 215       | 8    | 160   | 285                   | 20   | 300   | 0                | 0    | 0     | 0         | 0    | 0     | 0                  | 0    | 0     | 0        | 0    | 0     | 0                   | 0    | 0     |
| Sumy:                                | 1060          | 70   | 50                  | 14   | 140   | 10       | 2    | 20    | 430       | 18   | 310   | 570                   | 38   | 600   | 0                | 0    | 0     | 0         | 0    | 0     | 0                  | 0    | 0     | 0        | 0    | 0     | 0                   | 0    | 0     |

Łączne zestawienie wszystkich godzin

| Specjalność / Profil / Blok | Ogółem           |      | ZAJĘCIA DYDAKTYCZNE |      |                  |      | Praktyki         |      |
|-----------------------------|------------------|------|---------------------|------|------------------|------|------------------|------|
|                             | Liczba<br>godzin | ECTS | Podstawowe          |      | Blok             |      | Liczba<br>godzin | ECTS |
|                             |                  |      | Liczba<br>godzin    | ECTS | Liczba<br>godzin | ECTS |                  |      |