

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---------------|----------|---------------------|----------|------------|-----------|------------|----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|-----------|----------|------------|-------------|------------|----------|----------|-----------------|-----------|------------|----------|-----------|------------|-----------|----------|--------------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|------------|---|---|---|
| | | | Liczba godzin | ECTS | ZAJĘCIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | Seminaria | | | | e-Seminaria | | | | Samokształcenie | | | | Warsztaty | | | | Zajęcia praktyczne | | | Praktyki | | | | | | | | | | | |
| | | | | | 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" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Kształtowanie sylwetki i postawy ciała | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | | | | | | | |
| 2 | Podstawy ergonomii i BHP | Katedra i Zakład Zarządzania w Pielęgniarstwie | 20 | 2 | 5 | 2 | 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 | - | | | |
| 3 | Psychoprofilaktyka | Zakład Psychologii Stosowanej | 30 | 3 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 30 | 3 | 0 | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | - | | | |
| Fakultety bloku A razem: | | | 65 | 5 | 5 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 15 | 0 | --- | 20 | --- | 45 | 3 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | wiczenia fitness | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | | | | |
| 5 | Etykieta i komunikacja interpersonalna | Zakład Psychologii Stosowanej | 30 | 3 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 30 | 3 | 0 | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | - |
| 6 | Ocena narażenia zawodowego - BHP | Katedra i Zakład Zarządzania w Pielęgniarstwie | 20 | 2 | 5 | 2 | 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 | - | 0 | - |
| Fakultety bloku B razem: | | | 65 | 5 | 5 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 15 | 0 | --- | 20 | --- | 45 | 3 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | |

Grupa tre ci podstawowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------|--|------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|---|---|---|---|
| 7 | Anatomia | Zakład Anatomii Prawidłowej | 30 | 3 | 10 | 3 | 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 | - | 0 | - | 0 | - |
| 8 | Biologia z genetyk | Katedra i Zakład Biologii z Genetyk | 50 | 4 | 20 | 4 | E | 40 | D | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | | |
| 9 | Dora na pomoc przedmedyczna | Zakład Ratownictwa Medycznego | 20 | 1 | 10 | 1 | 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 | - | | |
| 10 | Histologia | Katedra i Zakład Histolog. i Embriol. z Prac. Cytolog. Do w. | 30 | 3 | 10 | 3 | E | 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 | - | | |
| Grupa tre ci podstawowych razem: | | | 130 | 11 | 50 | 11 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 80 | 0 | --- | 50 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | | | | |

Grupa tre ci kierunkowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------------|---|------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| 11 | Chemia kosmetyczna I | Zakład Chemii Nieorganicznej | 60 | 4 | 15 | 4 | E | 40 | D | 0 | 0 | - | 0 | - | 45 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - |
| 12 | Chemia kosmetyczna II | Katedra i Zakład Chemii Leków | 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 | - |
| 13 | Kosmetologia piel gnacyjna | Pracownia Kosmetologii i Medycyny Estetycznej | 60 | 5 | 15 | 5 | O | 40 | D | 0 | 0 | - | 0 | - | 45 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - |
| Grupa tre ci kierunkowych razem: | | | 150 | 11 | 40 | 11 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 110 | 0 | --- | 30 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |

Grupy tre ci uzupełniaj cych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------|--------------------------------------|----------------------------|-----------|------------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|------------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|-----------|------------|----------|------------|
| 14 | Historia kosmetologii | Zakład Historii Nauk Medycznych | 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 | - |
| 15 | Technologie informacyjne | Katedra i Zakład Zdrowia Publicznego | 30 | 2 | 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 | - |
| Grupy tre ci uzupełniaj cych razem: | | | 45 | 3 | 25 | 3 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 20 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Suma semestru 1: | | | 325 | 25 | 115 | 25 | --- | 360 | --- | 0 | 0 | --- | 0 | --- | 210 | 0 | --- | 100 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| | | | Liczba egzaminów: 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Fakultety bloku A: | | | 390 | 30 | 120 | 27 | --- | 380 | -- | 0 | 0 | -- | 0 | -- | 225 | 0 | -- | 120 | -- | 45 | 3 | -- | 40 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- |
| + Fakultety bloku B: | | | 390 | 30 | 120 | 27 | --- | 380 | -- | 0 | 0 | -- | 0 | -- | 225 | 0 | -- | 120 | -- | 45 | 3 | -- | 40 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- |

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---------------|-----------|---------------------|-----------|------------|------------|------------|----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|-----------|----------|------------|-------------|------------|----------|----------|-----------------|-----------|------------|------------|-----------|------------|------------|----------|--------------------|------------|----------|------------|------------|----------|------------|------------|----------|------------|------------|------------|------------|------------|----------|------------|
| | | | Liczba godzin | ECTS | ZAJ CIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | Seminaria | | | | e-Seminaria | | | | Samokształcenie | | | | Warsztaty | | | | Zaj cia praktyczne | | | Praktyki | | | | | | | | | | | | |
| | | | | | 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 tre ci "do wyboru" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Kształtowanie sylwetki i postawy ciała | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | | | | | |
| 17 | Prolegomena do kosmetyku naturalnego | Katedra i Zakład Botaniki Farmaceutycznej | 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 | - | | | |
| 18 | Wiza i stylizacja | Pracownia Kosmetologii i Medycyny Estetycznej | 30 | 2 | 10 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 20 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | | | | |
| Fakultety bloku A razem: | | | 60 | 3 | 10 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 35 | 0 | --- | 30 | --- | 15 | 1 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | | |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | wiczenia fitness | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | | | | | |
| 20 | Ro liny kosmetyczne | Katedra i Zakład Botaniki Farmaceutycznej | 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 | - | | | |
| 21 | Wizerunek w kosmetologii | Pracownia Kosmetologii i Medycyny Estetycznej | 30 | 2 | 10 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 20 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | | | | |
| Fakultety bloku B razem: | | | 60 | 3 | 10 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 35 | 0 | --- | 30 | --- | 15 | 1 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | | |
| Praktyki wakacyjne | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | Praktyki zawodowe I (wakacyjne) | Pracownia Kosmetologii i Medycyny Estetycznej | 130 | 5 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | | | | |
| Praktyki wakacyjne razem: | | | 130 | 5 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 130 | 5 | --- | 5 | --- |
| Grupa tre ci podstawowych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | Biochemia | Katedra i Zakład Biochemii i Biotechnologii | 45 | 4 | 15 | 4 | E | 40 | D | 0 | 0 | - | 0 | - | 25 | 0 | Z | 10 | D | 5 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | |
| 24 | Fizjologia | Katedra i Zakład Fizjologii Człowieka | 30 | 3 | 10 | 3 | E | 40 | D | 0 | 0 | - | 0 | - | 15 | 0 | Z | 10 | D | 5 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | - | | |
| 25 | Patofizjologia | Samodzielna Pracownia Neuropatofizjologii Do wiadczalnej | 30 | 3 | 10 | 3 | O | 40 | D | 0 | 0 | - | 0 | - | 15 | 0 | Z | 10 | D | 5 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | - | | |
| Grupa tre ci podstawowych razem: | | | 105 | 10 | 35 | 10 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 55 | 0 | --- | 30 | --- | 15 | 0 | --- | 60 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | | | |

Grupa tre ci kierunkowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------------|---|-----------|----------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|------------|
| 26 | Kosmetologia piel gnacyjna | Pracownia Kosmetologii i Medycyny Estetycznej | 45 | 5 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 45 | 5 | E | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - |
| Grupa tre ci kierunkowych razem: | | | 45 | 5 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 45 | 5 | --- | 10 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | --- |

Grupy tre ci uzupełniaj cych

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|--|--|---|----------------------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|-----------|------------|-----------|----------|------------|------------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|------------|----------|------------|----------|------------|
| 27 | Blok [40g/ 2ects/ 1wyb] [blok obieralny] | ----- | 40 | 2 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 40 | 2 | O | 20 | P | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | | | | |
| Przedmioty w bloku: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk angielski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk hiszpa ski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk niemiecki [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk rosyjski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk włoski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | Botanika w kosmetologii | Katedra i Zakład Botaniki Farmaceutycznej | 55 | 5 | 15 | 5 | 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 | - | | | |
| Grupy tre ci uzupełniaj cych razem: | | | 95 | 7 | 15 | 5 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 30 | 0 | --- | 10 | --- | 50 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
| Suma semestru 2: | | | 375 | 27 | 50 | 15 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 130 | 5 | --- | 50 | --- | 65 | 2 | --- | 100 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 130 | 5 | --- | 5 | --- |
| | | | Liczba egzaminów: 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Fakultety bloku A: | | | 435 | 30 | 60 | 17 | --- | 180 | -- | 0 | 0 | -- | 0 | -- | 165 | 5 | -- | 80 | -- | 80 | 3 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 130 | 5 | -- | 5 | -- |
| + Fakultety bloku B: | | | 435 | 30 | 60 | 17 | --- | 180 | -- | 0 | 0 | -- | 0 | -- | 165 | 5 | -- | 80 | -- | 80 | 3 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | --- | 0 | 0 | -- | 0 | -- | 130 | 5 | -- | 5 | -- |

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--|---------------|-----------|---------------------|-----------|------------|------------|------------|----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|-------------|----------|------------|-----------|------------|-----------------|----------|------------|------------|----------|------------|------------|----------|------------|------------|--------------------|------------|------------|-----------|------------|------------|----------|------------|------------|----------|------------|---|---|---|
| | | | Liczba godzin | ECTS | ZAJ CIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | | Seminaria | | | | | e-Seminaria | | | | | Samokształcenie | | | | | Warsztaty | | | | | Zaj cia praktyczne | | | Praktyki | | | | | | | | | | |
| | | | | | 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 tre ci "do wyboru" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | Kształtowanie sylwetki i postawy ciała | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | 0 | - | 0 | - |
| 30 | Ocena jakości substancji roślinnych w preparatach kosmetycznych | Katedra i Zakład Farmakognozji z Pracowni Roślin Leczniczych | 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 | - | 0 | - | | |
| 31 | Układy dyspersyjne w kosmetyce | Zakład Chemii Fizycznej | 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 | - | 0 | - | | |
| Fakultety bloku A razem: | | | 45 | 2 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 15 | 0 | --- | 20 | --- | 30 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | | | |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | wiczenia fitness | Studium Wychowania Fizycznego i Sportu | 15 | 0 | 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 | - | 0 | - | | |
| 33 | Standaryzacja i normalizacja substancji roślinnych | Katedra i Zakład Farmakognozji z Pracowni Roślin Leczniczych | 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 | - | 0 | - | | |
| 34 | Zjawiska międzyfazowe w kosmetyce | Zakład Chemii Fizycznej | 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 | - | 0 | - | | |
| Fakultety bloku B razem: | | | 45 | 2 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 15 | 0 | --- | 20 | --- | 30 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | | | |
| Grupa tre ci podstawowych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | Biofizyka | Katedra i Zakład Biofizyki | 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 | - | | |
| 36 | Immunologia | Katedra i Zakład Immunologii Klinicznej | 15 | 1 | 5 | 1 | 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 | - | 0 | - | | |
| 37 | Mikrobiologia | Katedra i Zakł. Mikrob. Farmaceut. z Prac. Diagn. Mikrobiol. | 75 | 6 | 20 | 6 | E | 40 | D | 0 | 0 | - | 0 | - | 55 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | | |
| Grupa tre ci podstawowych razem: | | | 120 | 10 | 35 | 10 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 85 | 0 | --- | 30 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | | | | | |

Grupa tre ci kierunkowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------------|--|----|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 | Dermatologia | Katedra i Klinika Dermatol., Wenerol. i Dermatol. Dzieci cej | 90 | 8 | 20 | 8 | E | 40 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 70 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - |
|----|--------------|--|----|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

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|---|--|--|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| Grupa tre ci kierunkowych razem: | | | 90 | 8 | 20 | 8 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 70 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|---|--|--|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Grupy tre ci uzupełniaj cych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--|-------|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | Blok [40g/ 2ects/ 1wyb] [blok obieralny] | ----- | 40 | 2 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 40 | 2 | O | 20 | P | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - |
|----|--|-------|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Przedmioty w bloku:

| | |
|-------------------------------|--|
| J zyk angielski [seminarium] | Studium Praktycznej Nauki J zyków Obcych |
| J zyk hiszpa ski [seminarium] | Studium Praktycznej Nauki J zyków Obcych |
| J zyk niemiecki [seminarium] | Studium Praktycznej Nauki J zyków Obcych |
| J zyk rosyjski [seminarium] | Studium Praktycznej Nauki J zyków Obcych |
| J zyk włoski [seminarium] | Studium Praktycznej Nauki J zyków Obcych |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------------------------------|-------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 | Chemia fizyczna w kosmetologii | Zakład Chemii Fizycznej | 45 | 4 | 15 | 4 | O | 40 | D | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - |
|----|--------------------------------|-------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

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|----|--------------------------|--|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41 | Podstawy ziołolecznictwa | Katedra i Zakład Farmakognozji z Pracowni Ro lin Lecznicz. | 50 | 4 | 20 | 4 | E | 40 | D | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - |
|----|--------------------------|--|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

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|--|--|--|------------|-----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| Grupy tre ci uzupełniaj cych razem: | | | 135 | 10 | 35 | 8 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 60 | 0 | --- | 20 | --- | 40 | 2 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|--|--|--|------------|-----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Suma semestru 3:

Liczba egzaminów: 3

+ Fakultety bloku A:

+ Fakultety bloku B:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|-----------|------------|------------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|
| 345 | 28 | 90 | 26 | --- | 240 | --- | 0 | 0 | --- | 0 | --- | 145 | 0 | --- | 50 | --- | 110 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- |
| 390 | 30 | 90 | 26 | --- | 240 | -- | 0 | 0 | -- | 0 | -- | 160 | 0 | -- | 70 | -- | 140 | 4 | -- | 80 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | | | |
| 390 | 30 | 90 | 26 | --- | 240 | -- | 0 | 0 | -- | 0 | -- | 160 | 0 | -- | 70 | -- | 140 | 4 | -- | 80 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | | | |

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|---------------|-----------|---------------------|-----------|------------|-----------|------------|----------|----------|------------|-----------|------------|-----------|------------|------------|-----------|------------|-----------|------------|------------|-------------|------------|----------|------------|-----------------|-----------|------------|----------|-----------|------------|-----------|----------|--------------------|----------|----------|------------|----------|----------|------------|------------|----------|------------|----------|------------|------------|----------|------------|
| | | | Liczba godzin | ECTS | ZAJ CIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | Seminaria | | | | e-Seminaria | | | | Samokształcenie | | | | Warsztaty | | | | Zaj cia praktyczne | | | Praktyki | | | | | | | | | | | |
| | | | | | 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 tre ci "do wyboru" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | Chromatografia w analizie kosmetyków | Zakład Chemii Analitycznej | 15 | 1 | 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 | - | | | | | | |
| 43 | Suplementy diety | Katedra i Zakład żywności i żywienia | 10 | 1 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 10 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| Fakultety bloku A razem: | | | 25 | 2 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 25 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44 | Dieta a zdrowie skóry i przydatków skóry | Katedra i Zakład żywności i żywienia | 10 | 1 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 10 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| 45 | Metody spektralne w kosmetologii | Zakład Chemii Analitycznej | 15 | 1 | 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 | - | | | | | | |
| Fakultety bloku B razem: | | | 25 | 2 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 25 | 2 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | --- | | | |
| Praktyki zawodowe | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 46 | Praktyki zawodowe II (wakacyjne) | Pracownia Kosmetologii i Medycyny Estetycznej | 130 | 5 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 130 | 5 | O | 5 | P | |
| Praktyki zawodowe razem: | | | 130 | 5 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 130 | 5 | --- | 5 | --- | | | |
| Grupa tre ci podstawowych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | Higiena | Katedra i Zakład Higieny | 30 | 3 | 10 | 3 | O | 40 | D | 0 | 0 | - | 0 | - | 0 | - | 20 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | - | | |
| Grupa tre ci podstawowych razem: | | | 30 | 3 | 10 | 3 | --- | 40 | --- | 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 | --- |
| Grupa tre ci kierunkowych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48 | Kosmetologia upiększająca | Pracownia Kosmetologii i Medycyny Estetycznej | 75 | 7 | 15 | 7 | E | 40 | D | 0 | 0 | - | 0 | - | 60 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | - | | | | | |
| 49 | Receptura kosmetyczna I | Katedra i Zakład Farmacji Stosowanej | 35 | 3 | 5 | 3 | E | 40 | D | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | 0 | - | 0 | - | | | | | |
| Grupa tre ci kierunkowych razem: | | | 110 | 10 | 20 | 10 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 90 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | | |

Grupy treści uzupełniających

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--|--|-----|----|----|----|-----|-----|-----|---|---|-----|---|-----|-----|---|-----|----|-----|-----|---|-----|-----|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|---|---|-----|---|-----|-----|---|-----|---|-----|---|
| 50 | Blok [40g/ 2ects/ 1wyb] [blok obieralny] | ----- | 40 | 2 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 40 | 2 | E | 20 | P | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 |
| | Przedmioty w bloku: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk angielski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk hiszpa ski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk niemiecki [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk rosyjski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J zyk włoski [seminarium] | Studium Praktycznej Nauki J zyków Obcych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 51 | Współczone metody analizy instrumentalnej | Zakład Chemii Analitycznej | 45 | 4 | 15 | 4 | 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 | - | 0 | | | | | |
| 52 | Zasady prawidłowego ywienia i dietetyka | Katedra i Zakład ywno ci i ywienia | 45 | 4 | 15 | 4 | 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 | - | 0 | | | | | |
| | Grupy treści uzupełniających razem: | | 130 | 10 | 30 | 8 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 40 | 0 | --- | 20 | --- | 60 | 2 | --- | 60 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | | | | | |
| | Suma semestru 4: | | 400 | 28 | 60 | 21 | --- | 200 | --- | 0 | 0 | --- | 0 | --- | 130 | 0 | --- | 40 | --- | 80 | 2 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 130 | 5 | --- | 5 | --- | |
| | | Liczba egzaminów: 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | + Fakultety bloku A: | | 425 | 30 | 60 | 21 | --- | 200 | -- | 0 | 0 | -- | 0 | -- | 130 | 0 | -- | 40 | -- | 105 | 4 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | --- | 0 | 0 | -- | 0 | -- | 130 | 5 | -- | 5 | -- | |
| | + Fakultety bloku B: | | 425 | 30 | 60 | 21 | --- | 200 | -- | 0 | 0 | -- | 0 | -- | 130 | 0 | -- | 40 | -- | 105 | 4 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | --- | 0 | 0 | -- | 0 | -- | 130 | 5 | -- | 5 | -- | |

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|---------------|-----------|---------------------|----------|------------|-----------|------------|----------|----------|------------|-----------|------------|-----------|----------|------------|-----------|------------|------------|-----------|------------|-------------|------------|----------|----------|-----------------|-----------|------------|----------|-----------|------------|-----------|----------|--------------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|
| | | | Liczba godzin | ECTS | ZAJ CIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | Seminaria | | | | e-Seminaria | | | | Samokształcenie | | | | Warsztaty | | | | Zaj cia praktyczne | | | Praktyki | | | | | | | | | | | | |
| | | | | | 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 tre ci "do wyboru" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 53 | Biochemiczne mechanizmy starzenia | Zakład Diagnostyki Laboratoryjnej | 10 | 1 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 10 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | |
| 54 | Kosmetologia specjalistyczna | Pracownia Kosmetologii i Medycyny Estetycznej | 50 | 5 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 20 | 5 | E | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | |
| 55 | Mechanizmy ochrony skóry przed reaktywnymi formami tlenu | Katedra i Zakład Biochemii i Biotechnologii | 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 | - | |
| 56 | Preparatyka substancji aktywnych w kosmetologii | Katedra i Zakład Syntezy i Technologii Chem. rod. Lecznicz. | 15 | 2 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 15 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | |
| 57 | Profilaktyka chorób społecznych | Katedra Zdrowia Publicznego | 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 | - | |
| 58 | Ro linne ró dła antyoksydantów | Katedra i Zakład 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 | - | |
| Fakultety bloku A razem: | | | 130 | 13 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 30 | 0 | --- | 10 | --- | 100 | 13 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59 | Etnobotanika w kosmetyce | Katedra i Zakład 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 | - | |
| 60 | Formy kosmetyków | Katedra i Zakład Syntezy i Technologii Chem. rod. Lecznicz. | 15 | 2 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 15 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | |
| 61 | Kosmetyka anti-aging | Pracownia Kosmetologii i Medycyny Estetycznej | 50 | 5 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 20 | 5 | E | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | |
| 62 | Metody biotechnologiczne w kosmetologii | Katedra i Zakład Biochemii i Biotechnologii | 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 | - | |
| 63 | Testy diagnostyczne | Zakład Diagnostyki Laboratoryjnej | 10 | 1 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 10 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | |
| 64 | Zdrowie publiczne | Katedra Zdrowia Publicznego | 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 | - | |
| Fakultety bloku B razem: | | | 130 | 13 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 30 | 0 | --- | 10 | --- | 100 | 13 | --- | 120 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- | 0 | 0 | --- |

Grupa tre ci podstawowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------------|--|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 65 | Farmakologia | Katedra i Zakład Farmakologii z Farmakodynamik | 60 | 6 | 15 | 6 | E | 40 | D | 0 | 0 | - | 0 | - | 45 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 |
|----|--------------|--|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Grupa tre ci podstawowych razem:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| 60 | 6 | 15 | 6 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 45 | 0 | --- | 10 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Grupa tre ci kierunkowych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|----------|-------------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 66 | Estetyka | Zakład Psychologii Stosowanej | 30 | 3 | 10 | 3 | E | 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 |
|----|----------|-------------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|--------------------------|---|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 67 | Receptura kosmetyczna II | Katedra i Zakład Syntezy i Technologii Chem. rod. 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 |
|----|--------------------------|---|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Grupa tre ci kierunkowych razem:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| 60 | 6 | 20 | 6 | --- | 80 | --- | 0 | 0 | --- | 0 | --- | 40 | 0 | --- | 20 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Grupy tre ci uzupełniaj cych

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|---------------------------|-----------------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 68 | Diagnostyka laboratoryjna | Zakład Diagnostyki Laboratoryjnej | 45 | 5 | 15 | 5 | O | 40 | D | 0 | 0 | - | 0 | - | 30 | 0 | Z | 10 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 |
|----|---------------------------|-----------------------------------|----|---|----|---|---|----|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Grupy tre ci uzupełniaj cych razem:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| 45 | 5 | 15 | 5 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 30 | 0 | --- | 10 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|-----------|----------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|-----------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Suma semestru 5:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|
| 165 | 17 | 50 | 17 | --- | 160 | --- | 0 | 0 | --- | 0 | --- | 115 | 0 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- |
|------------|-----------|-----------|-----------|------------|------------|------------|----------|----------|------------|----------|------------|------------|----------|------------|-----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|----------|----------|------------|----------|------------|

Liczba egzaminów: 4

+ Fakultety bloku A:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-----------|-----------|-----------|------------|------------|-----------|----------|----------|-----------|----------|-----------|------------|----------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|
| 295 | 30 | 50 | 17 | --- | 160 | -- | 0 | 0 | -- | 0 | -- | 145 | 0 | -- | 50 | -- | 100 | 13 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- |
|------------|-----------|-----------|-----------|------------|------------|-----------|----------|----------|-----------|----------|-----------|------------|----------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|

+ Fakultety bloku B:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-----------|-----------|-----------|------------|------------|-----------|----------|----------|-----------|----------|-----------|------------|----------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|
| 295 | 30 | 50 | 17 | --- | 160 | -- | 0 | 0 | -- | 0 | -- | 145 | 0 | -- | 50 | -- | 100 | 13 | -- | 120 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | 0 | -- | 0 | -- | 0 | 0 | -- | 0 | -- |
|------------|-----------|-----------|-----------|------------|------------|-----------|----------|----------|-----------|----------|-----------|------------|----------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|----------|-----------|----------|-----------|

| Lp. | Przedmiot | Jednostka organizująca | Ogółem | | Semestr 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|---------------|-----------|---------------------|----------|------------|-----------|------------|----------|----------|------------|-----------|------------|-----------|------------|------------|-----------|------------|-----------|------------|------------|-------------|------------|------------|------------|-----------------|-----------|------------|------------|------------|------------|-----------|------------|--------------------|------------|------------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|----------|------------|----------|------------|---|
| | | | Liczba godzin | ECTS | ZAJ CIA DYDAKTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | Praktyki | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | Wykład | | | | | e-Wykład | | | | | wiczenia | | | | Seminaria | | | | e-Seminaria | | | | Samokształcenie | | | | Warsztaty | | | | Zaj cia praktyczne | | | Praktyki | | | | | | | | | | | | | |
| | | | | | 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 tre ci "do wyboru" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 69 | Substancje lecznicze w kosmetykach | Katedra i Zakład Chemii Leków | 25 | 2 | 10 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 15 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| 70 | Toksyczno zwi zków na stanowisku pracy | Katedra i Zakład Toksykologii | 10 | 1 | 5 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 5 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| Fakultety bloku A razem: | | | 35 | 3 | 15 | 3 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 20 | 0 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | | | | | |
| Specjalno / Profil / Blok: Fakultety bloku B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 71 | Surowce p/wolnorodnikowe i promieniochronne | Katedra i Zakład Chemii Leków | 25 | 2 | 10 | 2 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 15 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| 72 | Toksykologia substancji uzale niaj cych | Katedra i Zakład Toksykologii | 10 | 1 | 5 | 1 | O | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 5 | 0 | Z | 20 | D | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | | | | | | |
| Fakultety bloku B razem: | | | 35 | 3 | 15 | 3 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 20 | 0 | --- | 40 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | | | | | |
| Grupa tre ci w ramach pracy dyplomowej | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 73 | Blok [60g/10ects/1wyb] [blok obieralny] | ----- | 60 | 10 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 60 | 10 | O | 5 | P | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | | | | | |
| Przedmioty w bloku: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Praca dyplomowa - licencjacka (metodologia bada , przygotowanie pracy) | Wydział Farmaceutyczny z Oddziałem Analityki | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 74 | Praca dyplomowa - licencjat (egzamin dyplomowy) | Wydział Farmaceutyczny z Oddziałem Analityki Medycznej | 0 | 0 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | E | 0 | D | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | | | | | | | |
| Grupa tre ci w ramach pracy dyplomowej | | | 60 | 10 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 60 | 10 | --- | 5 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | | | | | | | |
| Grupa tre ci w ramach warsztatów praktycznych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75 | Warsztaty praktyczne | Pracownia Kosmetologii i Medycyny Estetycznej | 80 | 7 | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | 80 | 7 | E | 10 | D | 0 | 0 | - | 0 | - |
| Grupa tre ci w ramach warsztatów | | | 80 | 7 | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | --- | 0 | --- | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 0 | --- | 0 | 0 | --- | 80 | 7 | --- | 10 | --- | 0 | 0 | --- | 0 | --- | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|-----|----|----|----|-----|---|---|---|-----|---|-----|-----|----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sumy: | 720 | 56 | 60 | 14 | 160 | 0 | 0 | 0 | 190 | 0 | 160 | 470 | 42 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------|-----|----|----|----|-----|---|---|---|-----|---|-----|-----|----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Łączne zestawienie wszystkich godzin

| Specjalno / Profil / Blok | Ogółem | | ZAJĘCIA DYDAKTYCZNE | | | | Praktyki | |
|---------------------------|---------------|------|---------------------|------|---------------|------|---------------|------|
| | Liczba godzin | ECTS | Podstawowe | | Blok | | Liczba godzin | ECTS |
| | | | Liczba godzin | ECTS | Liczba godzin | ECTS | | |
| Fakultety bloku A | 2220 | 180 | 1520 | 135 | 360 | 28 | 340 | 17 |
| Fakultety bloku B | 2220 | 180 | 1520 | 135 | 360 | 28 | 340 | 17 |