

Przedmioty specjalnościowe - zarządzanie logistyka w małych i średnich przedsiębiorstwach

| Lp. | Przedmiot | Blok | Typ | Baza | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------|----------------------------------|------|-----|------|--------|----|----|---|----|----|--------|-------|------|----|---|----|--------|----|-----|-----|-------|------|--------|----|----|----|----|---|---------|-------|------|-----|----|----|--------|-----|----|-----|-------|------|-------|---|---|---|---|---|-----|-------|------|---|---|---|---|---|---|-----|-------|------|
| | | | | | sem. 1 | | | | | | sem. 2 | | | | | | sem. 3 | | | | | | sem. 4 | | | | | | sem. 5 | | | | | | sem. 6 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS |
| 1 | Seminarium dyplomowe | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Zarządzanie łańcuchem dostaw | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Towaroznawstwo ogólnie | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Infrastruktura logistyczna | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Zarządzanie logistyka | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Zarządzanie przedsiębiorstwem | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Obsługa klienta | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Marketing usług | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Gospodarka magazynowa | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Struktury i strategię w handlu | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Procesy i kontroling w logistyce | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Systemy informatyczne w MSP | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Razem | | | | | 45 | 15 | 30 | 8 | 20 | 12 | 6 | 75 | 45 | 60 | 8 | 20 | 24 | 15 | 150 | 90 | 90 | 4 | 10 | 36 | 24 | 15 | 15 | 6 | 8 | 270 | 165 | 195 | 20 | 50 | 78 | 547 | 53 | | | | | | | | | | | | | | | | | | | | | |
| ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty ogólnouniversyteckie (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty podstawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty kierunkowe (B, BP, C1, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| kształcenie ogólne (I, A, B, C1, S) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe (AP, BP, C1P, SP, P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane i pracy własnej studenta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| organizowane (w, c, k, k, e, e, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praca własna studenta (p w) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane według rodzaju organizacji zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O1: z udziałem naucz. akad i innych osób prow. zaj. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O2: ze zdanym udziałem nauczyciela akademickiego (k e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O3: z wykorzystaniem materiałów o-światlowych (e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS zajęć z udziałem naucz. akad. i z wyk. metod kształ. na odl. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z udziałem naucz. akad. i innych osób prow. zaj. (O1, O2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z wykorzystaniem metod kształcenia na odległość (O2, O3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według możliwości wyboru zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia nie podlegające wyborowi (NW) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia do wyboru (W) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Egzaminy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia z oceną | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Podsumowanie

| Wyszczególnienie | X | X | X | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | | | | | | |
|---------------------------------------------------------------------------|---|---|---|--------|-----|----|----|----|----|--------|-------|------|----|----|----|--------|----|-----|-----|-------|------|--------|----|----|-----|-----|-----|---------|-------|------|----|-----|-----|--------|---|----|-----|-------|------|-------|----|---|----|----|----|-----|-------|------|----|-----|-----|------|-----|
| | | | | sem. 1 | | | | | | sem. 2 | | | | | | sem. 3 | | | | | | sem. 4 | | | | | | sem. 5 | | | | | | sem. 6 | | | | | | | | | | | | | | | | | | | |
| | | | | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | | | | | |
| Razem | | | | 120 | 120 | 90 | 24 | 60 | 36 | 30 | 120 | 105 | 90 | 16 | 40 | 36 | 30 | 165 | 120 | 120 | 20 | 50 | 48 | 30 | 150 | 135 | 135 | 20 | 50 | 54 | 30 | 210 | 105 | 120 | 8 | 20 | 48 | 30 | 15 | 495 | 30 | 4 | 10 | 12 | 30 | 780 | 1080 | 585 | 92 | 230 | 234 | 2059 | 180 |
| ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty ogólnouniversyteckie (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty podstawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty kierunkowe (B, BP, C1, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| kształcenie ogólne (I, A, B, C1, S) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe (AP, BP, C1P, SP, P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane i pracy własnej studenta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| organizowane (w, c, k, k, e, e, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praca własna studenta (p w) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane według rodzaju organizacji zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O1: z udziałem naucz. akad i innych osób prow. zaj. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O2: ze zdanym udziałem nauczyciela akademickiego (k e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O3: z wykorzystaniem materiałów o-światlowych (e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS zajęć z udziałem naucz. akad. i z wyk. metod kształ. na odl. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z udziałem naucz. akad. i innych osób prow. zaj. (O1, O2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z wykorzystaniem metod kształcenia na odległość (O2, O3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według możliwości wyboru zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia nie podlegające wyborowi (NW) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia do wyboru (W) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Udział ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktycznego przygotowania zawodowego w ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| z udziałem naucz. akad i innych osób prow. zaj. w ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| z wyk. metod kształcenia na odległość w ECTS zajęć organizowanych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęć do wyboru | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Egzaminy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia z oceną | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | Przedmioty specjalnościowe - zarządzanie sprzedażą | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------|-----|----------|--------|---|---|-----|--------|-----|------|------|--------|---|---|-----|--------|-----|------|------|--------|---|---|-----|--------|-----|------|------|---------|---|---|-----|---|-----|------|------|------|---|---|-----|-------|-----|-----|------|------|--|--|--|--|
| Lp. | Przedmiot | Blok | Typ | Baza p w | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | |
| | | | | | sem. 1 | | | | sem. 2 | | | | sem. 3 | | | | sem. 4 | | | | sem. 5 | | | | sem. 6 | | | | w | c | k | k e | e | egz | p w | z al | ECTS | | | | | | | | | | | | |
| | | | | | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | p w | z al | ECTS | | | | |
| 1 | Seminarium dyplomowe | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Zarządzanie łańcuchem dostaw | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Towaroznawstwo ogólne | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Infrastruktura logistyczna | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Promocja sprzedaży i merchandising | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Proces sprzedaży i obsługi klienta | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Strategie i struktury w handlu | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Zachowania nabywców i programy lojalnościowe | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Sprzedaż osobista i prezentacje | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Marketing i sprzedaż w internecie | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Psychologiczne aspekty sprzedaży | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Technologie informacyjne i systemy CRM | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty ogólnouniversyteckie (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty podstawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty kierunkowe (B, BP, CI, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| kształcenie ogólne (I, A, B, CI, S) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe (AP, BP, CI, SP, P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane i pracy własnej studenta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| organizowane (w, c, k, k e, e, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praca własna studenta (p w) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane według rodzaju organizacji zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O1: z udziałem naucz. akad i innych osób prow. zaj. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O2: ze zdalnym udziałem nauczyciela akademickiego (k e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O3: z wykorzystaniem materiałów e-learningowych (e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS zajęć z udziałem naucz. akad. i z wyk. metod kształ. na odl. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z udziałem naucz. akad. i innych osób prow. zaj. (O1, O2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z wykorzystaniem metod kształcenia na odległość (O2, O3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według możliwości wyboru zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia nie podlegające wyborowi (NW) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia do wyboru (W) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Examinuj | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia z oceną | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | Podsumowanie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----------------------------------------|--------------|---|---|--------|-----|----|-----|--------|-----|------|------|--------|----|----|-----|--------|-----|------|------|--------|----|----|-----|--------|-----|------|------|---------|----|----|-----|----|-----|------|------|------|----|----|-----|-------|-----|-----|------|------|----|-----|------|-----|----|-----|-----|------|-----|
| Lp. | Wyszczególnienie | X | X | X | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | | | | | | |
| | | | | | sem. 1 | | | | sem. 2 | | | | sem. 3 | | | | sem. 4 | | | | sem. 5 | | | | sem. 6 | | | | w | c | k | k e | e | egz | p w | z al | ECTS | | | | | | | | | | | | | | | | | |
| | | | | | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | z al | ECTS | w | c | k | k e | e | egz | p w | z al | ECTS | | | | | | | | | |
| | Razem | | | | 120 | 120 | 90 | 24 | 60 | 36 | 30 | 120 | 105 | 90 | 16 | 40 | 36 | 30 | 165 | 120 | 20 | 50 | 48 | 30 | 165 | 150 | 135 | 20 | 50 | 54 | 30 | 195 | 90 | 120 | 8 | 20 | 48 | 30 | 15 | 485 | 30 | 4 | 10 | 12 | 30 | 30 | 780 | 1080 | 585 | 92 | 230 | 234 | 2059 | 180 |
| | ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | przedmioty ogólnouniversyteckie (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | przedmioty podstawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | przedmioty kierunkowe (B, BP, CI, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Przedmioty specjalnościowe - zarządzanie sprzedażą | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------|----------------------------------------------|------|-----|------|--------|---|----|---|----|----|--------|-------|------|---|----|----|--------|---|----|-----|-------|------|--------|----|----|----|----|---|---------|-------|------|---|---|----|--------|----|---|-----|-------|------|--------|---|---|---|---|-----|-----|-------|------|----|----|-----|---|---|---|-----|-------|------|-----|-----|-----|-----|-----|------|-----|-------|------|--|------|--|--|--|--|--|--|--|--|--|--|--|
| Lp. | Przedmiot | Blok | Typ | Baza | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | sem. 1 | | | | | | sem. 2 | | | | | | sem. 3 | | | | | | sem. 4 | | | | | | sem. 5 | | | | | | sem. 6 | | | | | | sem. 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | | | | | | | | | | | | | |
| 1 | Seminarium dyplomowe | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Zarządzanie łańcuchem dostaw | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Towaroznawstwo ogólnie | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Infrastruktura logistyczna | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Promocja sprzedaży i merchandising | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Proces sprzedaży i obsługi klienta | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Strategie i struktury handlu | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Zachowania nabywców i programy lojalnościowe | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Sprzedaż osobista i prezentacje | S | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Marketing i sprzedaż w internecie | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Psychologiczne aspekty sprzedaży | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Technologie informacyjne i systemy CRM | SP | W | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Razem | | | | | 24 | 8 | 20 | 8 | 20 | 12 | | | | 6 | 48 | 36 | 40 | 8 | 20 | 24 | | | | 15 | 66 | 50 | 65 | 4 | 10 | 36 | | | | 24 | 12 | 15 | | | | | 6 | | | | 8 | 138 | 106 | 140 | 20 | 50 | 78 | 793 | | | | | 53 | 5.5 | 4.2 | 5.6 | 0.8 | 2.0 | 3.1 | 31.7 | | | | | 53.0 | | | | | | | | | | | |
| ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 53.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 53.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty ogólnouczeniowe (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty postawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty kierunkowe (B, BP, CT, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1325 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 53.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| kształcenie ogólne (I, A, B, C1, S) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe (AP, BP, C1P, SP, P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 925 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane i pracy własnej studenta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 37.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| organizowane (w, c, k, k, e, e, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 532 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praca własna studenta (p w) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 793 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane według rodzaju organizacji zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 31.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O1: z udziałem naucz. akad. i innych osób prow. zalicz. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 462 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O2: ze udziałem naucz. akad. i innych osób prow. zalicz. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O3: z wykorzystaniem materiałów o-learninżowych (e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS zajęć z udziałem naucz. akad. i innych osób prow. zalicz. na odł. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z udziałem naucz. akad. i innych osób prow. zalicz. (O1, O2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 482 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z wykorzystaniem metod kształcenia na odległość (O2, O3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według możliwości wyboru zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 19.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia nie podlegające wyborowi (INW) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia do wyboru (W) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 53.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Egzaminy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia z oceną | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Podsumowanie

| Wyszczególnienie | | | X | X | X | Rok I | | | | | | | | | | | | Rok II | | | | | | | | | | | | Rok III | | | | | | | | | | | | Razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------|--|--|---|---|---|--------|----|----|----|----|----|--------|-------|------|----|----|----|--------|----|----|-----|-------|------|--------|----|----|----|----|----|---------|-------|------|----|----|----|--------|----|----|-----|-------|------|--------|----|----|---|----|----|-----|-------|------|----|-----|----|---|----|----|-----|-------|------|-----|------|-----|----|-----|-----|-----|-------|------|------|------|------|-----|-----|-----|-----|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | sem. 1 | | | | | | sem. 2 | | | | | | sem. 3 | | | | | | sem. 4 | | | | | | sem. 5 | | | | | | sem. 6 | | | | | | sem. 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | w | c | k | k | e | e | egz | zalic | ECTS | | | | | | | | | | | | |
| Razem | | | | | | 62 | 52 | 60 | 24 | 60 | 36 | | | 30 | 68 | 44 | 60 | 16 | 40 | 36 | | | 30 | 86 | 66 | 80 | 20 | 50 | 48 | | | 30 | 92 | 82 | 90 | 20 | 50 | 54 | | | 30 | 94 | 60 | 85 | 8 | 20 | 48 | | | 30 | 10 | 972 | 25 | 4 | 10 | 12 | | | 30 | 412 | 1276 | 400 | 92 | 230 | 236 | | | 181 | 16.5 | 31.8 | 16.0 | 3.7 | 9.2 | 9.4 | | | 180.0 | | | | | | | | | | | | |
| Godziny/ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 180.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju przedmiotów | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 181 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty ogólnouczeniowe (I) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 350 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty postawowe (A, AP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1650 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty kierunkowe (B, BP, CT, CP1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1275 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| przedmioty specjalnościowe (S, SP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1325 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyki (P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według rodzaju kształcenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 180.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| kształcenie ogólne (I, A, B, C1, S) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2225 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe (AP, BP, C1P, SP, P) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2775 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane i pracy własnej studenta | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 91.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| organizowane (w, c, k, k, e, e, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2644 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praca własna studenta (p w) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2356 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS organizowane według rodzaju organizacji zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 86.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O1: z udziałem naucz. akad. i innych osób prow. zalicz. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2322 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O2: ze udziałem naucz. akad. i innych osób prow. zalicz. (w, c, k, egz) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O3: z wykorzystaniem materiałów o-learninżowych (e) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 230 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS zajęć z udziałem naucz. akad. i innych osób prow. zalicz. na odł. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z udziałem naucz. akad. i innych osób prow. zalicz. (O1, O2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2414 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia z wykorzystaniem metod kształcenia na odległość (O2, O3) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 322 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Godziny/ECTS według możliwości wyboru zajęć | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 77.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia nie podlegające wyborowi (INW) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęcia do wyboru (W) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Udział ECTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 80.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| praktyczne przygotowanie zawodowe w ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 50.3% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| z udziałem naucz. akad. i innych osób prow. zalicz. w ECTS razem | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 43.0% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| z wyk. metod kształcenia na odległość w ECTS zajęć organizowanych | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14.9% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| zajęć do wyboru | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 44.4% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Egzaminy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zaliczenia z oceną | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

