

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **I** Semestr: **2**

| Data | 25.02.2017 | | | 11.03.2017 | | | 18.03.2017 | | | 01.04.2017 | | | 08.04.2017 | | | |
|--|-------------------|----------|----------|-------------------|-----------|----------|-------------------|----------|-----------|-------------------|-----------|-----------|-------------------|----------|----------|----------|
| Grupa 71 | A (24) | B (24) | C (23) | A | B | C | A | B | C | A | B | C | A | B | C | |
| S O B O T A | 8:00 | 1 | | | 6.l | | | 4.w | | | 3.w | | | | | |
| | 9:30 | | | | A15 ZO | | | CW2 | | | TC101c | | | | | |
| | 9:45 | 2 | | | 6.l | | | 4.w | | | 3.w | | | 2.w | | |
| | 11:15 | | | | A15 ZO | | | CW2 | | | TC101c | | | CW7 | | |
| | 11:30 | 3 | | | 3.w | | | 2.w | | | 2.w | | | 2.w | | |
| | 13:00 | | | | TC101c | | | CW7 | | | CW7 | | | CW7 | | |
| | 13:30 | 4 | 5.w | | 3.w | | | 2.w | | | 2.w | | | 6.w | | |
| 15:00 | | CW3 | | TC101c | | | CW7 | | | CW7 | | | L051 | | | |
| 15:10 | 5 | 6.w | | 6.w | | | 2.c | 4.l | 6.l | | 2.c | 4.l | 2.c | | 1.w | |
| 16:40 | | MC201 | | MC201 | | | L023 | MC316 | A15 ZO | | L023 | MC316 | BM20 | | CW2 | |
| 16:50 | 6 | 6.w | | 6.w | | | 4.l | 2.c | 6.l | | 4.l | 2.c | 2.c | | 1.w | |
| 18:20 | | MC201 | | MC201 | | | MC316 | L023 | A15 ZO | | MC316 | L023 | BM20 | | CW2 | |
| 18:30 | 7 | | | | | | | | 4.l | | | | 4.l | | | |
| 20:00 | | | | | | | | | MC316 | | | | MC316 | | | |
| | | A | B | C | A | B | C | A | B | C | A | B | C | A | B | C |
| N I E D Z I E L A | 8:00 | 1 | 1.w | | 6.l | | | 3.w | | | 2.c | 6.l | | | 7.w | |
| | 9:30 | | CW7 | | A15 ZO | | | TC101c | | | BM20 | A15 ZO | | | MC202 | |
| | 9:45 | 2 | 1.w | | 6.l | | | 3.w | | | 2.c | 6.l | | | 7.w | |
| | 11:15 | | CW7 | | A15 ZO | | | TC101c | | | BM20 | A15 ZO | | | MC202 | |
| | 11:30 | 3 | 4.w | | 5.w | | | 2.w | | | 6.l | | 2.c | 2.c | 1.w | |
| | 13:00 | | CW2 | | MC202 | | | CW7 | | | A15 ZO | | BM20 | BM17 | MC101 | |
| | 13:30 | 4 | 4.w | | 5.w | | | 2.w | | | 6.l | | 2.c | 2.c | 1.w | |
| 15:00 | | CW2 | | MC202 | | | CW7 | | | A15 ZO | | BM20 | BM17 | MC101 | | |
| 15:10 | 5 | | | | 6.l | | 2.c | | | 3.c | | 1.w | | | | |
| 16:40 | | | | | A15 ZO | | L023 | | | BM325 | | MC101 | | | | |
| 16:50 | 6 | | | | 6.l | | | 2.c | | 3.c | | 1.w | | | | |
| 18:20 | | | | | A15 ZO | | L023 | | | BM325 | | MC101 | | | | |
| Data | 26.02.2017 | | | 12.03.2017 | | | 19.03.2017 | | | 02.04.2017 | | | 09.04.2017 | | | |

1Z

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **I** Semestr: **2**

| Data | 22.04.2017 | | | 13.05.2017 | | | 20.05.2017 | | | 27.05.2017 | | | 10.06.2017 | | | |
|-----------------|-------------------|--------|--------|-------------------|-----------|-------|-------------------|-------|------|-------------------|-------|-----------|-------------------|-------|-----------|-----------|
| Grupa 71 | A (24) | B (24) | C (23) | A | B | C | A | B | C | A | B | C | A | B | C | |
| 8:00 1 | 3.w | | | 4.l | 7.l | 2.c | 7.w | | | 2.c | 5.c | | 3.w | | | |
| 9:30 | TC101c | | | MC316 | H21 | MC108 | MC301 | | | BM20 | MC107 | | TC101c | | | |
| 9:45 2 | 3.w | | | 4.l | 7.l | 2.c | 7.w | | | 2.c | 5.c | | 3.w | | | |
| 11:15 | TC101c | | | MC316 | H21 | MC108 | MC301 | | | BM20 | MC107 | | TC101c | | | |
| 11:30 3 | 2.w | | | 3.c | 4.l | 7.l | 5.w | | | 5.c | 2.c | 2.c | 2.w | | | |
| 13:00 | CW7 | | | BM325 | MC316 | H21 | MC202 | | | MC107 | BM20 | L023 | CW2 | | | |
| 13:30 4 | 2.w | | | 3.c | 4.l | 7.l | 5.w | | | 5.c | 2.c | 2.c | 2.w | | | |
| 15:00 | CW7 | | | BM325 | MC316 | H21 | MC202 | | | MC107 | BM20 | L023 | CW2 | | | |
| 15:10 5 | 2.c | | 3.c | 7.l | 3.c | 4.l | 1.w | | | 3.c | | 5.c | 2.c | | 3.c | |
| 16:40 | L023 | | BM427 | H21 | BM325 | MC316 | CW7 | | | MC202 | | MC107 | L023 | | BM325 | |
| 16:50 6 | 4.l | 2.c | 3.c | 7.l | 3.c | 4.l | 1.w | | | 6.l | | 3.c | 5.c | | 2.c | |
| 18:20 | MC316 | L023 | BM427 | H21 | BM325 | MC316 | CW7 | | | A15 ZO | | MC202 | MC107 | | L023 | A15 ZO |
| 18:30 7 | 4.l | | | | | | | | | 6.l | | | | | 6.l | |
| 20:00 | MC316 | | | | | | | | | A15 ZO | | | | | A15 ZO | |
| | A (29) | B (32) | C (29) | A | B | C | A | B | C | A | B | C | A | B | C | |
| 8:00 1 | | 4.l | 5.c | 5.c | | | 7.l | 3.c | | 2.c | 5.c | | 6.l | 5.c | 4.l | 2.c |
| 9:30 | | MC316 | BM427 | BM429 | | | H21 | BM326 | | L023 | MC107 | | A15 ZO | MC107 | MC316 | L0210 |
| 9:45 2 | | 4.l | 5.c | 5.c | | | 7.l | 3.c | | 2.c | 5.c | | 6.l | 5.c | 4.l | |
| 11:15 | | MC316 | BM427 | BM429 | | | H21 | BM326 | | L023 | MC107 | | A15 ZO | MC107 | MC316 | |
| 11:30 3 | 2.c | 5.c | 4.l | | 6.l | 5.c | 3.c | 7.l | 2.c | 5.c | 2.c | 6.l | | | 5.c | 4.l |
| 13:00 | BM20 | BM427 | MC316 | | A15 ZO | BM429 | BM326 | H21 | L023 | MC107 | L023 | A15 ZO | | | MC107 | MC316 |
| 13:30 4 | 2.c | 5.c | 4.l | | 6.l | 5.c | 3.c | 7.l | 2.c | 5.c | 2.c | 6.l | | | 5.c | 4.l |
| 15:00 | BM20 | BM427 | MC316 | | A15 ZO | BM429 | BM326 | H21 | L023 | MC107 | L023 | A15 ZO | | | MC107 | MC316 |
| 15:10 5 | 5.c | 2.c | 2.c | | | | 5.c | | 7.l | | | 6.l | 5.c | 4.l | | 5.c |
| 16:40 | BM427 | BM20 | L0210 | | | | BM429 | | H21 | | | A15 ZO | MC107 | MC316 | | MC107 |
| 16:50 6 | 5.c | 2.c | 2.c | | | | 5.c | | 7.l | | | 6.l | 5.c | 4.l | | 5.c |
| 18:20 | BM427 | BM20 | L0210 | | | | BM429 | | H21 | | | A15 ZO | MC107 | MC316 | | MC107 |
| Data | 23.04.2017 | | | 14.05.2017 | | | 21.05.2017 | | | 28.05.2017 | | | 11.06.2017 | | | |

1Z

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **I** Semestr: **2**

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|----|-----|---|------|-------|---------|----|----|---|-------|---|---|---|--|
| | | | | | W | C | L | P | W | C | L | P | |
| 1 | WIZ | Przedmiot obieralny Etyka zawodowa | 2 | | 20 | | | | 1 | | | | W: dr Agata BRANOWSKA |
| 2 | IM | Matematyka | 7 | E | 24 | 26 | | | 1 | 3 | | | W+C: dr Grzegorz GRZEGORCZYK C: dr Zdzisław SZAFRAŃSKI (gr. C) |
| 3 | KZ | Podstawy zarządzania | 5 | E | 20 | 10 | | | 1 | 3 | | | W: dr hab. inż. Beata STARZYŃSKA C: dr inż. Marta GRABOWSKA, mgr inż. Justyna TROJANOWSKA |
| 4 | Ilm | Nauka o materiałach z elementami chemii | 3 | E | 8 | | 16 | | 1 | | 6 | | W+L: dr inż. Jeremiasz KOPER L: dr inż. Piotr DZIARSKI |
| 5 | ITm | Podstawy grafiki inżynierskiej | 4 | | 10 | 20 | | | 1 | 3 | | | CA: dr inż. Dorota NAGOLSKA |
| 6 | ITm | Metalurgia i odlewnictwo | 3 | E | 10 | | 8 | | 1 | | 6 | | W: dr inż. Krzysztof GRZEŚKOWIAK L: dr hab. inż. Paweł POPIELARSKI, dr inż. Piotr MIKOŁAJCZAK |
| 7 | ITm | Obróbka plastyczna | 2 | | 8 | | 8 | | 1 | | 6 | | W+L: dr inż. Waldemar MATYSIAK L: dr inż. Dariusz BARTKOWSKI |

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **II** Semestr: **4**

| Data | 04.03.2017 | | 11.03.2017 | | 18.03.2017 | | 01.04.2017 | | 08.04.2017 | | 22.04.2017 | | 13.05.2017 | | 20.05.2017 | | 3.06.2017 | | 10.06.2017 | | | | | |
|--|-------------------|-------|-------------------|--------------|-------------------|------------------|-------------------|-------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|
| Grupa 52 | A (27) | B(25) | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | | | | |
| S O B O T A | 8:00 | 1 | 6.w MC301 | | | 3.p MC 111 | | | 3.w L051 | | 3.p MC113 | 3.c BM430 | | 3.w BM20 | | 3.w BM20 | | 5.w MC201 | | 5.c BM429 | 3.p MC110 | | | |
| | 9:45 | 2 | 6.w MC301 | | 5.w MC201 | | 3.p MC 111 | | 5.w MC201 | | L051 | 3.p MC113 | 3.c BM430 | | 3.w BM20 | | 3.w BM20 | | 5.c BM427 | 3.c BM325 | 3.p MC110 | 5.c BM429 | | |
| | 11:30 | 3 | 1.c * | | 5.w MC201 | | 1.c * | | 5.c BM429 | | 1.c * | | 5.w MC101 | | 1.c * | | 4.w BM20 | | | 5.c BM427 | 4.w L051 | | | |
| | 13:30 | 4 | 1.c * | | | 1.c * | | 5.c BM429 | | 1.c * | | 5.c MC101 | | 1.c * | | 4.w BM20 | | 4.w BM20 | | 4.w L051 | | | | |
| | 15:10 | 5 | | | 4.w BM20 | | 4.w MC201 | | 7.l BM 106 | 7.l BM 303 | | 7.l BM 106 | 7.l BM 303 | | 6.l MC 134 | | 3.p BM 119 | 4.c BM20 | 3.c BM7 | 4.w BM20 | | 7.l BM 106 | 7.l BM 303 | 6.l MC 134 |
| | 16:50 | 6 | | | 4.w BM20 | | 4.w MC201 | | 6.l MC 134 | 7.l BM 106 | 7.l BM 303 | 3.c BM326 | 7.l BM 106 | 7.l BM 303 | 6.l MC 134 | 3.p BM 119 | | 4.c BM20 | 3.c BM7 | 6.l MC 134 | 4.c BM20 | 7.l BM 106 | 7.l BM 303 | 6.l MC 134 |
| | 18:30 | 7 | | | 4.c BM20 | | 4.c MC201 | | 6.l MC 134 | 7.l BM 106 | 7.l BM 303 | 3.c BM326 | 7.l BM 106 | 7.l BM 303 | | 3.p BM 119 | | 4.c BM20 | | 6.l MC 134 | 4.c BM20 | | 5.c BM429 | |
| | | | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | | |
| N I E D I E L A | 8:00 | 1 | 6.w BM20 | | 6.w BM429 | | 2.c ** | 7.l BM 106 | 7.l BM 303 | 5.l MC019 | 8.w BM20 | | 1.c * | | 2.c ** | | 5.c BM325 | 5.l MC019 | | 7.l BM 106 | 7.l BM 303 | 5.l MC019 | | |
| | 9:45 | 2 | 6.w BM20 | | 6.w BM429 | | 5.w CW7 | 7.l BM 106 | 7.l BM 303 | 5.l MC019 | 8.w BM20 | | 1.c * | | 8.w MC201 | | 5.l MC019 | 5.c BM325 | | 7.l BM 106 | 7.l BM 303 | 5.l MC019 | | |
| | 11:30 | 3 | 5.w BM20 | 3.c BM119 | | 5.c BM20 | 4.c L0210 | 5.l MC019 | 7.l BM 106 | 7.l BM 303 | 5.w MC201 | | 8.w MC201 | | 8.w MC201 | | 5.w MC201 | | | 5.l MC019 | 7.l BM 106 | 7.l BM 303 | | |
| | 13:30 | 4 | 5.w BM20 | 3.c BM119 | | 4.c L0210 | 5.c BM20 | 5.l MC019 | 7.l BM 106 | 7.l BM 303 | | 5.c BM7 | 8.w MC201 | | | 6.l MC 134 | 2.c ** | | | 5.l MC019 | 7.l BM 106 | 7.l BM 303 | | |
| | 15:10 | 5 | 3.w CW2 | | 4.c L0210 | | 3.p BM 326 | 3.p BM 109m | | 5.c BM7 | 6.l MC 134 | 3.w MC201 | | | 6.l MC 134 | 3.c BM325 | | 6.l MC 134 | | 6.l MC 134 | 3.p BM 326 | | | |
| | 16:50 | 6 | 3.w CW2 | | 3.p BM 326 | | 3.p BM 109m | | | 6.l MC 134 | 3.w MC201 | | | | | | 6.l MC 134 | | | 6.l MC 134 | | | 3.p BM 326 | |
| Data | 05.03.2017 | | 12.03.2017 | | 19.03.2017 | | 02.04.2017 | | 09.04.2017 | | 23.04.2017 | | 14.05.2017 | | 21.05.2017 | | --- | | 11.06.2017 | | | | | |

22

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **II** Semestr: **4**

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi | |
|----|------|--|------|-------|---------|----|----|----|-------|---|---|---|-------|---|
| | | | | | W | C | L | P | W | C | L | P | | |
| 1 | R4CJ | Język obcy | 3 | | | 20 | | | | | 3 | | | C: lic. Nuala MEDERSKI, mgr Zofia SZCZEPANIAK, mgr Ewa KAPAŁCZYŃSKA (niemiecki) * sale wg: http://www.clc.put.poznan.pl/dydaktyka/plany-zajec/ |
| 2 | R1CS | Wychowanie fizyczne | 1 | | | 6 | | | | | 3 | | | ** zgodnie z wyborem |
| 3 | KZ | Zarządzanie produkcją i usługami | 5 | E | 20 | 10 | | 10 | 1 | 2 | | 3 | | W: dr inż. Eugeniusz NEUMANN, C: mgr inż. Paulina REWERS P: mgr inż. Przemysław CHABOWSKI |
| 4 | ITm | Logistyka w przedsiębiorstwie | 4 | | 20 | 10 | | | 1 | 2 | | | | CA: dr inż. Krzysztof GRZEŚKOWIAK |
| 5 | IT | Wytrzymałość materiałów i konstrukcji | 5 | E | 20 | 14 | 10 | | 1 | 2 | 4 | | | W+C: dr inż. Zygmunt SEKULSKI L: dr inż. Piotr KĘDZIA, dr inż. Maciej OBST |
| 6 | IMt | Podstawy metrologii | 3 | E | 12 | | 8 | | 1 | | 4 | | | W: dr inż. Bartosz GAPIŃSKI, L: dr inż. Mirosław GRZELKA |
| 7 | KZ | CAD | 3 | | | | 16 | | | | 4 | | | L: dr inż. Radosław WICHNIAREK, mgr inż. Paweł BUŃ |
| 8 | IMt | Techniczno-organizacyjne przygotowanie produkcji | 2 | | 12 | | | | 1 | | | | | W: dr inż. Jan UNIEJEWSKI |

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **III** Semestr: **6**

| Data | 04.03.2017 | 11.03.2017 | 25.03.2017 | 1.04.2017 | 8.04.2017 | 22.04.2017 | 13.05.2017 | 20.05.2017 | 3.06.2017 | 10.06.2017 | | | | | | | | | | |
|----------------------------|------------------|------------------|------------------|-----------|-------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----|--|
| Grupa 50 | A (25) | B(25) | A | B | A | B | A | B | A | B | A | B | A | B | | | | | | |
| S O B O T A | 8:00 | 1.c | 1.c | 7.w | | 7.w | | 3.w (DN) | | 5.p BM 325 | 4.c | 3.w (DCK) | | | | | | | | |
| | 9:30 | * | * | BM430 | | MC301 | | MC202 | | | BM113 | CW7 | | | | | | | | |
| | 9:45 | 1.c | 1.c | 5.w | | 7.w | | 7.l BM 106 | 7.l BM 303 | 3.w (DCK) | | 3.w (DN) | | 4.c | 5.w | | | | | |
| | 11:15 | * | * | MC202 | | BM430 | | MC301 | | MC202 | | | | BM113 | MC202 | | | | | |
| | 11:30 | 7.w | 5.w | 5.w | | 7.l BM 106 | 7.l BM 303 | 3.c | 6.p | 4.c | 5.p BM 109d | 7.l BM 106 | 7.l BM 303 | 4.c | 5.c | 4.c | 5.c | | | |
| | 13:00 | BM430 | MC202 | MC202 | | L023 | | L023 | L051 | MC107 | BM20 | MC107 | BM7 | 5.w | | MC202 | MC202 | | | |
| | 13:30 | 7.w | 5.w | PRAKTYKA | | 7.l BM 106 | 7.l BM 303 | 3.c | 6.p | 4.c | 5.p BM 109d | 4.c | | 3.c | 5.p | 5.w | | 4.c | 5.c | |
| 15:00 | BM430 | MC202 | MC201 | | L023 | | L0210 | L023 | BM17 | MC107 | | BM7 | MC202 | | BM7 | BM429 | | | | |
| 15:10 | 4.w | 5.p BM 326 | 6.p MC 111 | 3.c | 5.c | 3.c | 7.l BM 106 | 7.l BM 303 | 4.c | 6.p BM 325 | 3.c | 5.p BM 109d | 4.c | | 3.c | 4.c | 5.c | 4.c | | |
| 16:40 | BM429 | | | MC107 | BM325 | L0210 | L051 | | L051 | BM325 | BM430 | 430 | | MC107 | BM113 | BM429 | | BM7 | | |
| 16:50 | 4.w | 5.p BM 326 | 6.p MC 111 | 3.c | 5.p BM 109d | 3.c | 7.l BM 106 | 7.l BM 303 | 4.c | 6.p BM 325 | 3.c | | 4.w | | 3.w (DCK) | | 5.c | | | |
| 18:20 | BM429 | | | MC107 | L0210 | L0210 | L051 | | L051 | BM325 | BM430 | 430 | | MC301 | MC301 | | BM429 | | | |
| 18:30 | 6.p MC 111 | 5.p BM 326 | 5.c | | 5.p BM 109d | | | | | | | 4.w | | 3.w do 21:40 | | | | | | |
| 20:00 | | | BM325 | | | | | | | | | MC301 | | MC301 | | | | | | |
| | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | | |
| N I E D I A | 8:00 | 3.w (DN) | | 1.c | 1.c | | 1.c | | 2.c | | 3.w (DCK) | | 5.p BM 109m | 6.p BM 109d | 2.w | | | | | |
| | 9:30 | TC101c | | * | * | | * | | BM119 | | MC301 | | | | MC202 | | | | | |
| | 9:45 | 3.w (DN) | | 1.c | 1.c | | 7.l BM 106 | 7.l BM 303 | 2.c | 2.c | | 3.w (DCK) | | 5.p BM 109m | 6.p BM 109d | 2.w | | | | |
| | 11:15 | TC101c | | * | * | | E116 | | BM119 | | MC301 | | | | MC202 | | | | | |
| | 11:30 | 3.w (DN) | | 2.w | 5.w | | 3.w (DN) | | 7.l BM 106 | 7.l BM 303 | 2.c | 5.c | 2.c | 2.w | 5.p BM 109m | 6.p BM 109d | 2.c | | | |
| | 13:00 | BM430 | | TC101c | MC202 | | MC202 | | E116 | | MC107 | BM429 | | CW7 | | MC202 | | | | |
| 13:30 | 3.w (DN) | | 2.w | 5.w | | 2.w | | 2.c | 7.l BM 106 | 7.l BM 303 | 5.c | 2.c | 2.w | 5.p BM 109m | 6.p BM 109d | 6.p BM 109d | | 2.c | | |
| 15:00 | BM430 | | TC101c | MC202 | | CW9 | | E116 | | MC107 | BM429 | | CW7 | | MC202 | | | | | |
| 15:10 | 3.c | | 4.w | 2.w | | 2.w | | 2.c | 7.l BM 106 | 7.l BM 303 | 6.p MC 111 | | 4.w | | 6.p BM 109d | 5.c | | 6.p BM 109d | | |
| 16:40 | BM430 | | TC101c | MC202 | | CW9 | | E116 | | 6.p MC 111 | | MC301 | | 6.p BM 109d | BM20 | | | | | |
| 16:50 | 3.c | | 4.w | 2.w | | | | | | 6.p MC 111 | | 4.w | | 6.p BM 109d | 5.c | | 6.p BM 109d | | | |
| 18:20 | BM430 | | TC101c | MC202 | | | | | | 6.p MC 111 | | MC301 | | 6.p BM 109d | BM20 | | | | | |
| Data | 05.03.2017 | 12.03.2017 | 26.03.2017 | 2.04.2017 | 9.04.2017 | 23.04.2017 | 14.05.2017 | 21.05.2017 | --- | | 11.06.2017 | | | | | | | | | |

3Z

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi | |
|----|-------|-------------------------------------|------|-------|---------|----|----|----|-------|---|---|---|-------|---|
| | | | | | W | C | L | P | W | C | L | P | | |
| 1 | R4CJ | Język obcy | 3 | | | 18 | | | | | 3 | | | C: mgr Aleksy PIEKARCZYK, mgr Klara KWIATKOWSKA mgr Maja RAKIEWICZ (niemiecki) * sale wg: http://www.clc.put.poznan.pl/dydaktyka/plany-zajec/ |
| 2 | WIZ | Prawo gospodarcze | 4 | E | 20 | 10 | | | | 1 | 2 | | | CA: dr Janusz ZAWADZKI |
| 3 | ITm | Ekologia i zarządzanie środowiskiem | 4 | E | 28 | 12 | | | | 1 | 2 | | | W: dr inż. Dorota NAGOLSKA (DN), dr inż. Dorota CZARNECKA-KOMOROWSKA C: dr inż. Magdalena SUCHORA-KOZAKIEWICZ |
| 4 | WIZ | Rachunkowość | 4 | E | 16 | 14 | | | | 1 | 2 | | | W: dr inż. Karolina BONDAROWSKA C: mgr inż. Krzysztof JAKUBIAK |
| 5 | KZ | Zarządzanie produkcją i usługami | 4 | E | 20 | 10 | | 10 | | 1 | 2 | | 3 | W: dr hab. inż. Edward PAJĄK prof. nadzw. C: mgr inż. Przemysław CHABOWSKI P: mgr inż. Paulina REWERS |
| 6 | IT | Podstawy konstrukcji maszyn | 1 | | | | | 12 | | | | | 3 | P: dr inż. Mikołaj SMYCZYŃSKI |
| 7 | KZ | Systemy CAx | 2 | | 10 | | 10 | | | 1 | | 4 | | W+L: dr inż. Roman KONIECZNY L: dr inż. Anna KARWASZ |
| 8 | WBMiZ | Praktyka | 4 | Z | | | | | | | | | | dr inż. Anna KARWASZ |

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **IV** Semestr: **8**

| Data | 25.02.2017 | | | 4.03.2017 | | | 18.03.2017 | | | 1.04.2017 | | | 8.04.2017 | | | |
|----------|------------|---------|---------|---------------|-------|--------|------------|---------|---------|-----------|--------|--------|-----------|--------|--------|--------|
| Grupa 61 | IPR (14) | SP (24) | ZJ (23) | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | |
| 8:00 | | | 23.w | 2.w | | | 6.w | 14.l | | 23.w | 6.l | 16.p | 21.w | 6.l | 15.w | 22.w |
| 9:30 | | | BM326 | L051 | | | L023 | A15 CAD | | BM326 | BM106 | BM427 | BM429 | BM106 | MC111 | BM325 |
| 9:45 | | 13.w | 18.s | 2.w | | | 6.w | 14.l | 3.l | 18.s | 6.l | 16.p | 21.w | 6.l | 15.w | 22.w |
| 11:15 | | BM429 | BM326 | L051 | | | L023 | A15 CAD | A15 SEM | BM326 | BM106 | BM427 | BM429 | BM106 | MC111 | BM325 |
| 11:30 | | 13.w | 18.s | | 14.w | 2.c | 4.s | 13.l | 3.l | 18.s | 2.w | | 6.w | | 17.l | 20.w |
| 13:00 | | BM429 | BM326 | | BM7 | BM325 | L023 | BM7 | A15 SEM | BM326 | TC101c | | BM7 | | BM 411 | BM325 |
| 13:30 | | 2.w | | | 14.w | 2.c | 4.s | 13.l | 15.l | 3.l | 2.w | | 2.c | | 17.l | 20.w |
| 15:00 | | TC101c | | | BM7 | BM325 | L023 | BM7 | MC 114 | A15 SEM | TC101c | | BM427 | | BM 411 | BM325 |
| 15:10 | | 2.w | | 9.w 17.w 24.w | | | 8.l | 11.s | | 3.l | 1.w | | 2.c | 17.l | | 23.w |
| 16:40 | | TC101c | | BM430 | | | MC114 | BM430 | | A15 SEM | CW7 | | BM427 | BM 411 | | MC202 |
| 16:50 | | | | 9.w 17.w 24.w | | | | 3.l | 13.l | | 1.w | | 8.w | 17.l | | 18.s |
| 18:20 | | | | BM430 | | | | A15 SEM | BM326 | | CW7 | | MC106 | BM 411 | | MC202 |
| 18:30 | | | | | | | 8.w | 3.l | 13.l | | | 15.l | 8.w | | | 18.s |
| 20:00 | | | | | | | MC106 | A15 SEM | BM326 | | | MC 114 | MC106 | | | MC202 |
| | | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ |
| 8:00 | | 13.w | 21.w | 2.c | 16.w | 22.w | 3.w (DCK) | | | 6.w | 2.c | | | | | 20.w |
| 9:30 | | BM429 | BM326 | BM7 | BM325 | BM109d | CW2 | | | BM119 | BM427 | | | | | BM430 |
| 9:45 | | 13.w | 21.w | 2.c | 16.w | 22.w | 3.w (DCK) | | | 6.w | 2.c | | | | | 20.w |
| 11:15 | | BM429 | BM326 | BM7 | BM325 | BM109d | CW2 | | | BM119 | BM427 | | | | | BM430 |
| 11:30 | | 11.s | 22.w | 9.l | 2.c | 22.c | 2.w | | | 4.s | 14.w | 2.c | 10.w | | | 20.l |
| 13:00 | | BM430 | MC111 | BM411 | BM7 | BM109d | MC201 | | | BM119 | BM18 | BM427 | MC106 | | | BM 411 |
| 13:30 | | | 22.w | 9.l | 2.c | | 2.w | | | 4.s | 14.w | 2.c | 10.w | | | 20.l |
| 15:00 | | | MC111 | BM411 | BM7 | | MC201 | | | BM119 | BM18 | BM427 | MC106 | | | BM 411 |
| 15:10 | | | 22.c | | | | | | | 3.w (JJ) | | | 10.l | | 20.l | |
| 16:40 | | | MC111 | | | | | | | MC201 | | | MC218 | | BM 411 | |
| 16:50 | | | | | | | | | | 3.w (JJ) | | | 10.l | | 20.l | |
| 18:20 | | | | | | | | | | MC201 | | | MC218 | | BM 411 | |
| Data | 26.02.2017 | | | 5.03.2017 | | | 19.03.2017 | | | 2.04.2017 | | | 9.04.2017 | | | |

4Z

WBMiZ: SEMESTRALNY ROZKŁAD ZAJĘĆ, rok akademicki 2016/2017, semestr letni, studia NIESTACJONARNE, 1 stopnia

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **IV** Semestr: **8**

| Data | 22.04.2017 | | | 13.05.2017 | | | 20.05.2017 | | | 27.05.2017 | | | 10.06.2017 | | | |
|----------|------------|---------|---------|------------|--------|--------|------------|---------------|---------|------------|-------|---------|------------|---------|---------|------|
| Grupa 61 | IPR (14) | SP (24) | ZJ (23) | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | |
| 8:00 | 4.s | 11.s | | 8.w | 15.l | | 9.l | 11.s | 23.c | 3.l | 16.w | 20.l | 7.w | 11.s | 23.w | |
| 9:30 | BM109m | BM109d | | BM427 | MC 114 | | BM411 | BM109d | BM427 | A15SEM | MC202 | BM 303 | BM411 | BM109d | BM326 | |
| 9:45 | 4.s | 11.s | | 2.c | 15.l | | 9.l | 11.s | 23.c | 3.l | 16.w | 20.l | 7.w | 11.s | 18.s | |
| 11:15 | BM109m | BM109d | | BM427 | MC 114 | | BM411 | BM109d | BM427 | A15SEM | MC202 | BM 303 | BM411 | BM109d | BM326 | |
| 11:30 | 2.w | | | 10.w | 2.c | | 4.s | 17.l | 13.l | 7.w | 3.l | | 3.l | 7.l | 14.w | 18.s |
| 13:00 | L051 | | | BM430 | BM427 | | BM109d | BM 411 | BM 303 | MC202 | MC313 | A15 SEM | BM411 | BM325 | BM326 | |
| 13:30 | 1.w | | | 10.w | 15.w | 2.c | 4.s | 17.l | 13.l | 7.w | 15.w | | 3.l | 7.l | 14.l | |
| 15:00 | L051 | | | BM430 | MC112 | BM427 | BM109d | BM 411 | BM 303 | MC202 | MC201 | A15 SEM | BM411 | | A15 CAD | |
| 15:10 | 1.w | | | 2.w | | | | 13.l | 17.l | 7.l | 3.l | | 10.l | 15.l | 14.l | |
| 16:40 | L051 | | | CW2 | | | | BM 303 | BM 411 | BM411 | MC313 | | MC218 | MC 114 | A15 CAD | |
| 16:50 | | | | 1.w | | | | 13.l | 17.l | 7.l | | 3.l | 10.l | | 15.l | |
| 18:20 | | | | CW2 | | | | BM 303 | BM 411 | BM411 | | MC313 | MC218 | | MC 114 | |
| 18:30 | | | | | | | | 13.w | | | | 3.l | 8.l | | | |
| 20:00 | | | | | | | | BM326 | | | | MC313 | MC114 | | | |
| | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | IPR | SP | ZJ | |
| 8:00 | | | | 8.l | | 24.l | 20.l | 9.w 17.w 24.w | | | 3.l | | 23.c | 7.w | 20.w | |
| 9:30 | | | | MC114 | | BM 411 | BM 303 | MC201 | | | MC313 | | BM429 | BM427 | BM325 | |
| 9:45 | | | | 8.l | | 24.l | 20.l | 9.w 17.w 24.w | | | 3.l | | 23.c | 16.p | 20.w | |
| 11:15 | | | | MC114 | | BM 411 | BM 303 | MC201 | | | MC313 | | BM429 | BM427 | BM325 | |
| 11:30 | | | | | 15.l | 20.l | 24.l | | | | | 3.l | | 16.p | | |
| 13:00 | | | | | MC 114 | BM 303 | BM 411 | | | 24.l | | MC313 | | BM427 | | |
| 13:30 | | | | | 15.l | 20.l | 24.l | | | 24.l | | 3.l | 1.w | | | |
| 15:00 | | | | | MC 114 | BM 303 | BM 411 | | | BM 411 | | MC313 | CW7 | | | |
| 15:10 | | | | | | 21.w | | | 14.l | | | 24.l | 3.l | 14.l | | |
| 16:40 | | | | | | BM325 | | | A15 CAD | | | BM 411 | MC313 | A15 CAD | | |
| 16:50 | | | | | | 21.w | | | 14.l | | | 24.l | 3.l | 14.l | | |
| 18:20 | | | | | | BM325 | | | A15 CAD | | | BM 411 | MC313 | A15 CAD | | |
| Data | 23.04.2017 | | | 14.05.2017 | | | 21.05.2017 | | | 28.05.2017 | | | 11.06.2017 | | | |

4Z

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **IV** Semestr: **8**

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|---|-------|---|------|-------|---------|----|----|---|-------|---|---|---|---|
| | | | | | W | C | L | P | W | C | L | P | |
| Przedmioty wspólne (61 os.) | | | | | | | | | | | | | |
| 1 | WIZ | Ochrona własności intelektualnej | 1 | | 12 | | | | 1 | | | | W: dr Lechosław CICHOWSKI |
| 2 | KZ | Rachunek kosztów dla inżynierów | 3 | E | 20 | 10 | | | 1 | 3 | | | CA: dr inż. Marta GRABOWSKA |
| 3 | ITm | Recykling | 2 | | 8 | | 8 | | 1 | | 5 | | W: dr hab. inż. Jacek JACKOWSKI prof. nadzw. (JJ) W+L: dr inż. Dorota CZARNECKA-KOMOROWSKA, L: dr inż. Łukasz BERNAT |
| Specjalności: Informatyzacja produkcji (IPR, 14 os.) | | | | | | | | | | | | | |
| 4 | KZ | Seminarium dyplomowe inżynierskie | 3 | | | 16 | | | | 1 | | | S: dr inż. Ewa DOSTATNI |
| 5 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 6 | KZ | Zarządzanie projektem informatycznym | 2 | E | 10 | | 8 | | 1 | | 1 | | CA: dr inż. Ewa DOSTATNI |
| 7 | KZ | Symulacja kosztów wytwarzania | 2 | | 10 | | 8 | | 1 | | 1 | | CA: dr inż. Marta GRABOWSKA |
| 8 | IT | Obsługiwanie i utrzymanie ruchu maszyn | 2 | E | 8 | | 8 | | 1 | | 1 | | W: dr hab. inż. Roman BARCZEWSKI, L: mgr inż. Bartosz JAKUBEK |
| 9 | KZ | Wizualizacja i monitorowanie procesów produkcyjnych | 2 | | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Roman KONIECZNY |
| 10 | IMt | Wizualizacja i nadzorowanie produkcji | 2 | | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Dariusz SĘDZIAK |
| Specjalności: Systemy produkcyjne (SP, 24 os.) | | | | | | | | | | | | | |
| 11 | IMt | Seminarium dyplomowe inżynierskie | 3 | | | 16 | | | | 1 | | | S: prof. dr hab. inż. Jan ŻUREK |
| 12 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 13 | KZ | Sterowanie przepływem produkcji | 2 | E | 10 | | 8 | | 1 | | 2 | | CA: mgr inż. Justyna TROJANOWSKA |
| 14 | ITm | Zaawansowane procesy wytwarzania | 2 | | 10 | | 8 | | 1 | | 2 | | CA: dr hab. inż. Paweł POPIELARSKI |
| 15 | IT | Obsługiwanie i utrzymanie ruchu maszyn | 2 | E | 8 | | 8 | | 1 | | 2 | | W: dr hab. inż. Roman BARCZEWSKI, L: mgr inż. Bartosz JAKUBEK |
| 16 | KZ | Narzędzia jakości w inżynierii produkcji | 2 | | 8 | | | 8 | 1 | | | 1 | W: dr hab. inż. Beata STARZYŃSKA; L: dr inż. Marta GRABOWSKA |
| 17 | KZ | Wizualizacja i monitorowanie procesów produkcyjnych | 2 | | 8 | | 8 | | 1 | | 2 | | CA: dr inż. Roman KONIECZNY |
| Specjalności: Zarządzanie jakością (ZJ, 23 os.) | | | | | | | | | | | | | |
| 18 | KZ | Seminarium dyplomowe inżynierskie | 3 | | | 16 | | | | 1 | | | S: prof. dr hab. inż. Adam HAMROL |
| 19 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 20 | KZ | Podstawowe narzędzia jakości | 3 | E | 12 | | 10 | | 1 | | 2 | | W: dr hab. inż. Beata STARZYŃSKA; L: dr inż. Marta GRABOWSKA |
| 21 | KZ | Normalizacja, akredytacja i certyfikacja | 1 | | 12 | | | | 1 | | | | W: dr inż. Piotr PAJZDERSKI |
| 22 | WIZ | Ekonomika jakości | 2 | E | 12 | 4 | | | 1 | 1 | | | CA: dr inż. Maciej SZAFRAŃSKI |
| 23 | KZ | Lean Six Sigma | 2 | | 8 | 8 | | | 1 | 1 | | | W: prof. dr hab. inż. Adam HAMROL, C: dr inż. Agnieszka KUJAWIŃSKA |
| 24 | KZ | Wizualizacja i monitorowanie procesów produkcyjnych | 2 | | 8 | | 8 | | 1 | | 2 | | CA: dr inż. Roman KONIECZNY |