

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **I** Semestr: **1**

| Data | 13.10.2018 | 20.10.2018 | 27.10.2018 | 17.11.2018 | 24.11.2018 | 8.12.2018 | 15.12.2018 | 12.01.2019 | 19.01.2019 | 26.01.2019 |
|-----------------|------------------------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Grupa 30 | A | A | A | A | A | A | A | A | A | A |
| 8:00 1 | 09:00-11:15 | 1.w | 4.c | 4.c | | 7.w | | | | |
| 9:30 | | BM325 | E108 | BM325 | | MC202 | | | | |
| 9:45 2 | Spotkanie inf. CW2 | 7.w | 4.c | 3.w | 3.w | 7.w | 3.w | 7.w | 3.w | 5.w |
| 11:15 | | MC107 | E108 | CW7 | CW7 | MC202 | CW7 | MC301 | L051 | MC202 |
| 11:30 3 | 2.w | 7.w | 4.w | 3.w | 3.w | 1.l | 3.w | 5.w | 3.c | 5.c |
| 13:00 | CW2 | MC107 | BM20 | CW7 | CW7 | BM303 | CW7 | TC101c | L051 | MC202 |
| 13:30 4 | 2.w | 6.w | 4.w | 3.c | 3.c | 1.l | 3.c | 5.w | | |
| 15:00 | CW2 | MC201 | BM20 | CW7 | CW7 | BM303 | L023 | TC101c | | |
| 15:10 5 | 6.w | 6.w | 5.w | 4.w | 3.c | | 1.l | 5.c | 1.w | |
| 16:40 | MC202 | MC201 | BM427 | CW2 | CW7 | | BM303 | L023 | TC101c | BM429 |
| 16:50 6 | 6.w | 4.c | 5.w | 4.w | 4.w | | 1.l | 1.w | 4.w | |
| 18:20 | MC202 | BM20 | BM427 | CW2 | BM429 | | BM303 | BM325 | BM429 | |
| 18:30 7 | | 4.c | | | 4.w | | | 1.w | 4.w BM429 | |
| 20:00 | | BM20 | | | BM429 | | | BM325 | | |
| | A | A | A | A | A | A | A | A | A | A |
| 8:00 1 | 4.w | | 1.l | 4.c | | 4.w | 5.w | | | |
| 9:30 | BM20 | | BM303 | BM429 | | BM325 | TC101c | | | |
| 9:45 2 | 4.w | 3.w | 1.l | 3.w | 3.w | 4.w | 5.w | 5.w | 4.w | 6.w |
| 11:15 | BM20 | L023 | BM303 | L023 | L023 | BM325 | TC101c | TC101c | CW7 | CW7 |
| 11:30 3 | 7.w | 3.w | | 1.l | 3.w | 3.c | 7.w | 3.w | 5.w | 6.w |
| 13:00 | MC201 | L023 | | BM303 | L023 | L023 | MC107 | L023 | TC101c | BM20 |
| 13:30 4 | 7.w | 3.c | | 1.l | 3.c | 3.c | 7.w | 3.c | 5.c | |
| 15:00 | MC201 | L023 | | BM303 | L023 | L023 | MC107 | L023 | TC101c | BM20 |
| 15:10 5 | 4.c | | 1.l | 4.c | 1.l | 1.w | 6.w | 3.c | 6.w | 5.c |
| 16:40 | BM429 | | BM303 | BM430 | BM303 | BM325 | MC201 | L023 | MC202 | BM20 |
| 16:50 6 | 4.c | | 1.l | 4.c | 1.l | 1.w | 6.w | | 6.w | |
| 18:20 | BM429 | | BM303 | BM430 | BM303 | BM325 | MC201 | | MC202 | |
| Data | 14.10.2018 | 21.10.2018 | 28.10.2018 | 18.11.2018 | 25.11.2018 | 9.12.2018 | 16.12.2018 | 13.01.2019 | 20.01.2019 | 27.01.2019 |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **I** Semestr: **1**

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|----|-----|---|------|-------|---------|----|----|---|-------|---|---|---|--|
| | | | | | W | C | L | P | W | C | L | P | |
| 1 | KZ | Technologie informacyjne | 3 | | 12 | | 12 | | 1 | | 2 | | W: dr inż. Roman KONIECZNY L: mgr inż. Tomasz NAZDROWICZ |
| 2 | WIZ | BHP | 0 | Z | 4 | | | | 1 | | | | W: mgr inż. Ewa BUDNIAK |
| 3 | IM | Matematyka | 7 | E | 26 | 24 | | | 1 | 1 | | | CA: dr Grzegorz GRZEGORCZYK |
| 4 | WIZ | Mikroekonomia | 6 | E | 25 | 20 | | | 1 | 1 | | | W: dr Krzysztof KOŁODZIEJCZYK C: mgr inż. Agata BUDZYŃSKA-BIERNAT |
| 5 | WFT | Fizyka techniczna | 4 | | 20 | 10 | | | 1 | 1 | | | CA: dr Tadeusz WESOŁEK |
| 6 | Ilm | Nauka o materiałach z elementami chemii | 3 | | 20 | | | | 1 | | | | CA: dr inż. Grzegorz ADAMEK |
| 7 | ITm | Wprowadzenie do techniki | 3 | | 18 | | | | 1 | | | | CA: dr inż. Dorota NAGOLSKA |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **II** Semestr: **3**

| Data | | 6.10.2018 | | | 20.10.2018 | | | 27.10.2018 | | | 17.11.2018 | | | | 24.11.2018 | | | | | | |
|--|-------|------------------|--------|--------|-------------------|---|-------|-------------------|--------|---------|-------------------|--------|--------|-------|-------------------|--------|------|-------|--------|--------|------|
| Grupa | 79 | A (27) | B (25) | C (27) | A | B | C | A | B | C | A | | B | C | A | B | C | | | | |
| S O B O T A | 8:00 | 4.w | | | 4.w | | | 9.l | | 5.c | 9.l | 7.l | 7.l | 8.l | | | 8.l | 7.l | 7.l | | |
| | 9:30 | MC301 | | | TC101c | | | H20L | | TC102c | H20L | MC 023 | H21C1 | A15T | | | A15T | H21C1 | MC 023 | | |
| | 9:45 | 4.w | | | 4.w | | | 9.l | | 5.c | 9.l | 7.l | 7.l | 8.l | | | 8.l | 7.l | 7.l | | |
| | 11:15 | MC301 | | | TC101c | | | H20L | | BM429 | H20L | MC 023 | H21C1 | A15T | | | A15T | H21C1 | MC 023 | | |
| | 11:30 | 6.w | | | 6.w | | | 5.c | 3.c | 9.l | 7.l | 7.l | 9.l | | | 8.l | | 8.l | 7.l | 7.l | |
| | 13:00 | MC202 | | | MC202 | | | BM429 | TC101c | H20L | MC 023 | H21C1 | H20L | | | A15T | | A15T | H21C1 | MC 023 | H20L |
| | 13:30 | 6.w | | | 6.w | | | 5.c | 3.c | 9.l | 7.l | 7.l | 9.l | | | 8.l | | 8.l | 7.l | 7.l | 9.l |
| 15:00 | MC202 | | | MC202 | | | BM429 | TC101c | H20L | MC 023 | H21C1 | H20L | | | A15T | | A15T | H21C1 | MC 023 | H20L | |
| 15:10 | | | | 3.w | | | | 5.c | 3.c | 4.c | | 8.l | 7.l | 7.l | 7.l | 7.l | 7.l | 9.l | 8.l | | |
| 16:40 | | | | CW2 | | | | BM429 | TC101c | BM427 | | A15T | MC 023 | H21C1 | H21C1 | MC 023 | H20L | A15T | | | |
| 16:50 | | | | 3.w | | | | 5.c | 3.c | 2.c | | 8.l | 7.l | 7.l | 7.l | 7.l | 7.l | 9.l | 8.l | | |
| 18:20 | | | | CW2 | | | | BM429 | TC101c | L0210 | | A15T | MC 023 | H21C1 | H21C1 | MC 023 | H20L | A15T | | | |
| 18:30 | | | | | | | | | | | 2.c | | 4.c | | | | | | | | |
| 20:00 | | | | | | | | | | | L0210 | | BM427 | | | | | | | | |
| | | A | B | C | 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 | 7.w | | | 7.w | | | 1.c | | | 1.c | | | | 6.w | | | | | | |
| | 9:30 | CW7 | | | CW2 | | | * | | | * | | | | MC202 | | | | | | |
| | 9:45 | 7.w | | | 7.w | | | 1.c | | | 1.c | | | | 6.w | | | | | | |
| | 11:15 | CW7 | | | CW2 | | | * | | | * | | | | MC202 | | | | | | |
| | 11:30 | 8.w | | | 8.w | | | 4.w | | | 4.w | | | | 8.l | | | | 3.c | | |
| | 13:00 | CW7 | | | CW2 | | | MC301 | | | MC301 | | | | A15T | | | | BM430 | | |
| | 13:30 | 8.w | | | 8.w CW2 | | | 4.w | | | 4.w | | | | 8.l | | | | 3.c | | |
| 15:00 | CW7 | | | | | | MC301 | | | MC301 | | | | A15T | | | | BM430 | | | |
| 15:10 | 2.w | | | 5.w | | | 7.w | | | 8.w CW9 | | | | 3.c | | | | | 8.l | | |
| 16:40 | CW7 | | | MC202 | | | CW2 | | | | | | | BM430 | | | | | A15T | | |
| 16:50 | 2.w | | | 5.w | | | | | | | | 4.c | 2.c | | 3.c | | | | | 8.l | |
| 18:20 | CW7 | | | MC202 | | | | | | | | BM427 | L023 | | BM430 | | | | | A15T | |
| Data | | 7.10.2018 | | | 21.10.2018 | | | 28.10.2018 | | | 18.11.2018 | | | | 25.11.2018 | | | | | | |

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| Data | | 8.12.2018 | | | 15.12.2018 | | | 12.01.2019 | | | 19.01.2019 | | | 26.01.2019 | | | |
|-------|-------|-----------|--------|--------|------------|-----|--------|------------|--------|-------|------------|-------|-------|------------|-------|-------|--|
| Grupa | 79 | A (27) | B (25) | C (27) | A | B | C | A | B | C | A | B | C | A | B | C | |
| S | 8:00 | 3.w | | | 5.c | 4.c | 2.c | 4.c | 2.c | | 4.c | | | | | | |
| | 9:30 | MC301 | | | BM429 | CW2 | TC102c | TC102c | TC101c | | BM430 | | | | | | |
| O | 9:45 | 3.w | | | 5.c | 4.c | 2.c | 4.c | 2.c | | 4.c | | | | | | |
| | 11:15 | MC301 | | | BM429 | CW2 | TC102c | TC102c | TC101c | | BM430 | | | | | | |
| B | 11:30 | 5.w | | | 1.c | | | 1.c | | | 5.w | | | | | | |
| | 13:00 | MC202 | | | * | | | * | | | CW7 | | | | | | |
| O | 13:30 | 5.w | | | 1.c | | | 1.c | | | 6.l | 7.l | 2.c | | | | |
| | 15:00 | MC202 | | | * | | | * | | | H20L | MC201 | BM119 | | | | |
| T | 15:10 | | | | 3.w | | | 3.w | | | 2.c | 6.l | 7.l | | | | |
| | 16:40 | | | | CW2 | | | L051 | | | BM119 | H20L | MC201 | | | | |
| A | 16:50 | | | | 3.w | | | 3.w | | | 7.l | 2.c | 6.l | | | | |
| | 18:20 | | | | CW2 | | | L051 | | | MC201 | BM119 | H20L | | | | |
| | 18:30 | | | | | | | | | | | | | | | | |
| | 20:00 | | | | | | | | | | | | | | | | |
| | | A | B | C | A | B | C | A | B | C | A | B | C | A | B | C | |
| N | 8:00 | 1.c | | | 6.l | | 8.l | 9.l | 5.c | 6.l | | 4.c | | 6.l | 3.c | | |
| | 9:30 | * | | | H20L | | A15T | BM429 | BM325 | H20L | | BM430 | | H20L | BM430 | | |
| I | 9:45 | 1.c | | | 6.l | | 8.l | 5.c | 9.l | 6.l | | 4.c | | 4.c | 6.l | 3.c | |
| | 11:15 | * | | | H20L | | A15T | BM325 | BM429 | H20L | | BM430 | | L023 | H20L | BM430 | |
| D | 11:30 | 6.l | 8.l | | 5.c | | 8.l | 6.l | | 9.l | 3.w | | 3.c | 4.c | 6.l | | |
| | 13:00 | H20L | A15T | | BM325 | | A15T | H20L | | BM429 | CW7 | | BM430 | BM20 | H20L | | |
| I | 13:30 | 6.l | 8.l | | 5.c | | 8.l | 6.l | | 5.c | 3.w | | | | | 4.c | |
| | 15:00 | H20L | A15T | | BM325 | | A15T | H20L | | BM325 | CW7 | | | | | BM20 | |
| L | 15:10 | 8.l | | 5.c | 6.l | 2.w | | | 2.c | 3.c | 4.c | | 4.c | 2.w | | | |
| | 16:40 | A15T | | BM325 | H20L | CW7 | | | L0210 | MC201 | BM20 | | BM430 | MC201 | | | |
| A | 16:50 | 8.l | | 5.c | 6.l | 2.w | | | 2.c | 3.c | 4.c | | 4.c | 2.w | | | |
| | 18:20 | A15T | | BM325 | H20L | CW7 | | | L0210 | MC201 | BM20 | | BM430 | MC201 | | | |
| Data | | 9.12.2018 | | | 16.12.2018 | | | 13.01.2019 | | | 20.01.2019 | | | 27.01.2019 | | | |

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi | |
|----|------|-----------------------------------|------|-------|---------|----|----|---|-------|---|---|---|-------|---|
| | | | | | W | C | L | P | W | C | L | P | | |
| 1 | R4CJ | Język obcy | 3 | | | 20 | | | | | 4 | | | C: j. angielski mgr Zofia SZCZEPANIAK, lic. Nuala MEDERSKI, mgr Klara KWIATKOWSKA; j. niemiecki mgr Joanna SKROBAŁA * sale wg: http://www.clc.put.poznan.pl/PL-H86/studia-niestacjonarne.html |
| 2 | WIZ | Socjologia | 3 | | 12 | 8 | | | 1 | 3 | | | | W: dr Radosław KOT, C: dr Agata BRANOWSKA |
| 3 | WIZ | Makroekonomia | 4 | E | 20 | 10 | | | 1 | 3 | | | | W: dr Krzysztof KOŁODZIEJCZYK C: mgr inż. Andżelika LIBERTOWSKA |
| 4 | IT | Mechanika techniczna | 3 | | 16 | 12 | | | 1 | 3 | | | | W: dr hab. inż. Roman STAROSTA C: mgr inż. Mateusz JAKUBOWSKI |
| 5 | KZ | Statystyka inżynierska | 3 | | 10 | 10 | | | 1 | 3 | | | | CA: dr inż. Michał ROGALEWICZ |
| 6 | IMt | Obróbka skrawaniem | 4 | E | 12 | | 12 | | 1 | | 6 | | | W: dr inż. Zbigniew NOWAKOWSKI L: mgr inż. Piotr KIERUJ, mgr inż. Agata FELUSIAK |
| 7 | Ilm | Obróbka cieplna i spawalnictwo | 3 | | 10 | | 10 | | 1 | | 6 | | | W: dr inż. Natalia MAKUCH-DZIARSKA L: dr inż. Wojciech GĘSTWA, dr inż. Piotr DZIARSKI |
| 8 | ITm | Przetwórstwo tworzyw sztucznych | 2 | | 8 | | 8 | | 1 | | 6 | | | CA: dr inż. Danuta MATYKIEWICZ |
| 9 | IMt | Laboratorium obróbki mechanicznej | 1 | | | | 10 | | | | 6 | | | L: dr inż. Marek RYBICKI, mgr inż. Natalia ZNOJKIEWICZ |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **III** Semestr: **5**

| Data | 6.10.2018 | | 20.10.2018 | | 27.10.2018 | | 17.11.2018 | | 24.11.2018 | | 8.12.2018 | | 15.12.2018 | | 12.01.2019 | | 19.01.2019 | | 26.01.2019 | |
|-----------------|------------------|--------|-------------------|--------|-------------------|--------|-------------------|-------|-------------------|-------|------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-----|
| Grupa 64 | A (31) | B(33) | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B |
| 8:00 | 3.w | | | | 3.w | 6.l | 5.c | 2.w | 3.w | 1.c | 1.c | | | 3.l | 7.l | 5.c | | | | |
| 9:30 | MC401 | | | | MC301 | H20S | TC102c | MC201 | MC201 | * | * | | | H23 | MC134 | BM20 | | | | |
| 9:45 | 3.w | | | | 3.w | 6.l | 5.c | 2.c | 4.c | 3.w | 1.c | 1.c | 8.p | 3.l | 7.l | | 5.c | | | |
| 11:15 | MC401 | | | | MC301 | H20S | TC102c | BM429 | MC201 | MC201 | * | * | MC111 | H23 | MC134 | BM20 | | | | |
| 11:30 | 7.w | 5.w | | | 6.w | 5.c | 6.l | 2.c | 4.c | 8.p | 3.l | 6.l | 2.c | 4.c | 2.c | | 5.w | | | |
| 13:00 | L029 | TC101c | | | MC201 | TC102c | H20S | BM429 | MC201 | MC111 | H23 | H20S | BM429 | BM430 | BM429 | 7.l | | 3.l | | CW2 |
| 13:30 | 7.w | 5.w | | | 6.w | 5.c | 6.l | 4.c | 2.c | 8.p | 3.l | 6.l | 2.c | 4.c | 4.c | 2.c | 8.w | | | |
| 15:00 | L029 | TC101c | | | MC201 | TC102c | H20S | MC201 | BM429 | MC111 | H23 | H20S | BM429 | L051 | BM427 | BM429 | MC202 | | | |
| 15:10 | 5.w | 5.c | | | 4.w | 8.p | 6.c | 4.c | 2.c | 6.l | 3.l | 4.c | 2.c | 6.c | 4.c | | | | | |
| 16:40 | MC301 | TC101c | | | MC202 | MC111 | BM119 | MC201 | BM429 | H20S | H23 | L051 | BM429 | BM119 | BM427 | | | | | |
| 16:50 | 5.w | 5.c | | | 4.w | 6.c | 8.p | 8.p | | 6.l | 3.l | 4.c | 2.c | 6.c | | | | | | |
| 18:20 | MC301 | TC101c | | | MC202 | BM119 | MC111 | MC111 | | H20S | H23 | L051 | BM429 | BM119 | | | | | | |
| 18:30 | 5.c | | | | 5.c | 8.p | | 8.p | | | | | | | | | | | | |
| 20:00 | MC301 | | | | MC202 | MC111 | | MC111 | | | | | | | | | | | | |
| | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B |
| 8:00 | 4.w | 5.w | 2.w | 2.w | 4.w | 3.w | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 3.l | 3.l |
| 9:30 | CW2 | TC101c | MC201 | MC201 | MC201 | MC202 | MC202 | H20S | MC134 | MC201 | MC202 | H20S | MC134 | MC201 | MC202 | MC134 | MC201 | MC202 | MC134 | H23 |
| 9:45 | 4.w | 5.w | 2.w | 2.w | 4.w | 3.w | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 4.w | 6.l | 7.l | 3.l | 3.l |
| 11:15 | CW2 | TC101c | MC201 | MC201 | MC201 | MC202 | MC202 | H20S | MC134 | MC201 | MC202 | H20S | MC134 | MC201 | MC202 | MC134 | MC201 | MC202 | MC134 | H23 |
| 11:30 | 6.w | 7.w | 1.c | 1.c | 7.l | 3.l | 6.l | 1.c | 4.w | 3.l | 8.p | 7.l | 3.l | 8.p | 7.l | 3.l | 8.p | 7.l | 3.l | 3.l |
| 13:00 | TC101c | MC202 | * | * | MC134 | H23 | H20S | * | MC202 | H23 | MC110 | MC134 | H23 | MC111 | MC134 | H23 | MC111 | MC134 | H23 | H23 |
| 13:30 | 6.w | 7.w | 1.c | 1.c | 7.l | 3.l | 6.l | 1.c | 5.c | 3.l | 7.l | 3.l | 8.p | 7.l | 3.l | 8.p | 7.l | 3.l | 3.l | 3.l |
| 15:00 | TC101c | MC202 | * | * | MC134 | H23 | H20S | * | TC101c | H23 | MC134 | H23 | MC111 | MC134 | H23 | MC111 | MC134 | H23 | MC134 | H23 |
| 15:10 | 5.w | 8.w | 6.w | 8.w | 3.l | 6.l | 8.p | 5.w | 5.c | 6.l | 3.l | 8.p | 3.l | 7.l | 3.l | 7.l | 3.l | 7.l | 3.l | 3.l |
| 16:40 | MC301 | MC301 | CW2 | TC101c | H23 | H20S | MC106 | MC202 | TC101c | H20S | H23 | MC111 | H23 | MC134 | H23 | MC134 | H23 | MC134 | H23 | H23 |
| 16:50 | 5.w | 8.w | 6.w | 8.w | 3.l | 6.l | 8.p | 5.w | 8.p | 6.l | 3.l | 8.p | 3.l | 7.l | 3.l | 7.l | 3.l | 7.l | 3.l | 3.l |
| 18:20 | MC301 | MC301 | CW2 | TC101c | H23 | H20S | MC106 | MC202 | L023 | H20S | H23 | MC111 | H23 | MC134 | H23 | MC134 | H23 | MC134 | H23 | H23 |
| Data | 7.10.2018 | | 21.10.2018 | | 28.10.2018 | | 18.11.2018 | | 25.11.2018 | | 9.12.2018 | | 16.12.2018 | | 13.01.2019 | | 20.01.2019 | | 27.01.2019 | |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **III** Semestr: **5**

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi | |
|----|------|--|------|-------|---------|----|----|----|-------|---|---|---|-------|--|
| | | | | | W | C | L | P | W | C | L | P | | |
| 1 | R4CJ | Język obcy | 3 | | | 22 | | | | | 3 | | | C: j. angielski mgr Zofia SZCZEPANIAK, lic. Nuala MEDERSKI, mgr Dagmara OTTO; j. niemiecki mgr Joanna SKROBAŁA * sale wg: http://www.clc.put.poznan.pl/PL-H86/studia-niestacjonarne.html |
| 2 | IM | Badania operacyjne | 3 | | 10 | 10 | | | 1 | 2 | | | | CA: dr Piotr REJMENCIAK |
| 3 | IEp | Elektrotechnika i elektronika | 3 | E | 16 | | 12 | | 1 | | 4 | | | W+L: dr inż. Grzegorz TWARDOSZ (gr A) L: dr inż. Łukasz PUTZ (gr B) |
| 4 | KZ | Zarządzanie jakością i bezpieczeństwem | 4 | E | 20 | 10 | | | 1 | 2 | | | | W: prof. dr hab. inż. Adam HAMROL C: mgr inż. Filip OSIŃSKI |
| 5 | IT | Podstawy konstrukcji maszyn | 4 | E | 18 | 10 | | | 1 | 2 | | | | CA: dr inż. Maciej OBST |
| 6 | IMt | Automatyka | 4 | E | 12 | 4 | 8 | | 1 | 2 | 4 | | | CA: dr inż. Tomasz BARTKOWIAK |
| 7 | IMt | Techniki pomiarowe | 2 | | 8 | | 8 | | 1 | | 4 | | | W: dr inż. Bartosz GAPIŃSKI, L: mgr inż. Natalia SWOJAK |
| 8 | IT | Ergonomia | 3 | | 10 | | | 10 | 1 | | | 3 | | CA: dr Małgorzata WOJSZNIS |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **IV** Semestr: **7**

| Data | 6.10.2018 | | | 20.10.2018 | | | 27.10.2018 | | | 17.11.2018 | | | 24.11.2018 | | | | |
|----------|-----------|----------|---------|------------|-------|-------|------------|-----------|-------|------------|--------|--------|------------|-------|-------|-------|-------|
| Grupa 47 | LP (14) | SP (16) | ZJ (17) | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | | |
| 8:00 | 1 | 10.p | 14.p | 3.w | | | | | | 7.p | | 1.p | 3.c | | 16.w | | |
| | | 9:30 | MC107 | BM109m | CW2 | | | 4.w MC201 | | | A15CAD | | BM427 | BM325 | | MC111 | |
| 9:45 | 2 | 1.p | 11.s | 15.s | 5.w | | | 5.w | | | 7.p | 1.p | 15.s | 3.c | | 16.w | |
| | | 11:15 | BM109m | MC107 | BM119 | MC201 | | | MC201 | | | A15CAD | BM427 | BM325 | BM325 | | MC111 |
| 11:30 | 3 | 1.w | | 5.w | | | 8.s | 10.p | | 3.w | | | 9.w | 13.p | 3.c | | |
| | | 13:00 | | L023 | | | MC201 | | | B303 | MC110 | | CW2 | | | MC110 | BM427 |
| 13:30 | 4 | 1.w | | 10.p | | | 1.p | 7.p | 10.p | 3.w | | | 9.w | 13.p | 3.c | | |
| | | 15:00 | | L023 | | | MC107 | | | L023 | A15CAD | MC110 | | CW2 | | | MC110 |
| 15:10 | 5 | | 1.p | | 10.p | | | 14.p | | 12.w | 16.w | 8.s | 5.p | | 9.w | | |
| | | 16:40 | | L023 | | | MC107 | | | L023 | BM604 | MC111 | L0210 | MC106 | MC110 | | |
| 16:50 | 6 | | | | 2.w | | | | 12.w | 16.w | 5.p | | 2.c | 9.p | | | |
| | | 18:20 | | | MC202 | | | | BM604 | MC111 | MC106 | | BM109d | MC110 | | | |
| 18:30 | 7 | | | | 2.w | | | | 12.p | | 2.c | | 5.p | | | | |
| | | 20:00 | | | MC202 | | | | BM604 | | BM109d | | MC106 | | | | |
| | | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | |
| 8:00 | 1 | 3.w | | | 6.w | | | 6.w | | | 4.w | | | 1.p | | | |
| | | 9:30 | | | BM20 | | | MC301 | | | MC301 | | | CW2 | | | L023 |
| 9:45 | 2 | 3.w | | | 6.w | | | 6.w | | | 4.w | | | 1.w | | | |
| | | 11:15 | | | BM20 | | | MC301 | | | MC301 | | | CW7 | | | |
| 11:30 | 3 | 4.w (KB) | | | 3.w | | | 3.w | | | 9.w | 12.w | 16.l | 1.w | | | |
| | | 13:00 | | | CW2 | | | CW7 | | | CW7 | | | L0210 | BM604 | MC005 | CW7 |
| 13:30 | 4 | 4.w (KB) | | | 3.w | | | 3.w | | | 9.w | 12.w | 16.l | 2.w | | | |
| | | 15:00 | | | CW2 | | | CW7 | | | CW7 | | | L0210 | BM604 | MC005 | MC201 |
| 15:10 | 5 | 2.w | | | | 13.p | 3.c | 3.c | | 2.c | 9.p | 12.p | 14.p | | | | |
| | | 16:40 | | | CW2 | | | L023 | BM326 | BM325 | BM109d | L0210 | BM604 | BM325 | | | |
| 16:50 | 6 | 2.w | | | | | 3.c | 3.c | | 2.c | 9.p | | 14.p | | | | |
| | | 18:20 | | | CW2 | | | | BM326 | BM325 | BM109d | L0210 | | BM325 | | | |
| Data | 7.10.2018 | | | 21.10.2018 | | | 28.10.2018 | | | 18.11.2018 | | | 25.11.2018 | | | | |

Kierunek: **ZARZĄDZANIE I INŻYNIERIA PRODUKCJI**

Rok: **IV** Semestr: **7**

| Data | 8.12.2018 | | | 15.12.2018 | | | 12.01.2019 | | | 19.01.2019 | | | 26.01.2019 | | | | | |
|---|-----------|---------|---------|------------|--------|-------|------------|--------|-------|------------|-------|-------|------------|--------|-----------|-------|-------|------|
| Grupa 47 | LP (14) | SP (16) | ZJ (17) | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | LP | SP | ZJ | | | |
| S O B O T A | 8:00 | 1 | 4.l | | 14.p | | 4.w | | 6.l | 10.p | | | 16.l | 9.w | 4.l | | | |
| | 9:30 | | H20R | | BM427 | | MC201 | | BM411 | MC107 | | | MC005 | MC110 | H20R | | | |
| | 9:45 | 2 | 4.l | | 14.p | | 5.w | | 6.l | 10.p | 5.p | 6.l | 13.w | 14.p | 9.w | 4.l | 2.c | |
| | 11:15 | | H20R | | BM427 | | MC201 | | BM411 | MC107 | MC110 | BM106 | MC107 | BM109m | MC110 | H20R | MC111 | |
| | 11:30 | 3 | | 4.l | 1.p | 7.p | 13.w | 16.l | | 3.w | | 6.l | 10.p | 14.p | 9.p | 13.w | 4.l | |
| | 13:00 | | H20R | | BM427 | | A15CAD | MC110 | MC005 | | CW2 | | BM106 | MC107 | BM109m | MC110 | MC107 | H20R |
| | 13:30 | 4 | 1.p | 4.l | | 7.p | 13.w | 16.l | | 13.w | 6.l | | 10.p | 6.l | 7.p | 10.p | 4.l | |
| 15:00 | | BM427 | H20R | | A15CAD | MC110 | MC005 | | MC107 | BM411 | | MC107 | BM106 | BM430 | MC107 | H20R | | |
| T A | 15:10 | 5 | 5.p | 1.p | 4.l | | 12.w | 2.c | 8.s | 11.s | 6.l | 8.s | 11.s | 6.l | 4.l | 11.s | 5.p | |
| | 16:40 | | MC111 | BM427 | H20R | | BM604 | BM430 | MC106 | MC107 | BM411 | L0210 | MC107 | BM106 | H20R | MC107 | MC106 | |
| | 16:50 | 6 | 7.p | 5.p | 4.l | | 12.p | 2.c | 7.p | 6.l | 14.p | | 6.l | | 4.l | | 17.w | |
| 18:20 | | A15CAD | MC111 | H20R | | BM604 | BM430 | A15CAD | BM411 | BM427 | | BM106 | | H20R | | BM326 | | |
| 18:30 | 7 | 7.p | | 5.p | 12.p | | 7.p | 6.l | 14.p | | 6.l | | | 2.c | | 17.c | | |
| 20:00 | | A15CAD | | MC111 | BM604 | | A15CAD | BM411 | BM427 | | BM106 | | | BM429 | | BM326 | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| N I E D Z I E L A | 8:00 | 1 | 9.w | | 17.w | | | 4.l | | | | | 17.w | | | | | |
| | 9:30 | | BM119 | | BM326 | | | H20R | | | | | BM325 | | 4.w MC301 | | | |
| | 9:45 | 2 | 9.w | | 17.w | | 4.w | | 4.l | 13.p | | 9.w | 17.w | | 4.w | | | |
| | 11:15 | | BM119 | | BM326 | | MC301 | | H20R | BM427 | | BM427 | BM325 | | MC301 | | | |
| | 11:30 | 3 | | 2.c | 17.c | | | 15.s | 1.p | 4.l | 16.w | 9.w | 17.c | 5.p | | | | |
| | 13:00 | | | BM429 | BM326 | | | BM427 | BM430 | H20R | MC301 | BM427 | BM325 | MC111 | | | | |
| 13:30 | 4 | | 2.c | 17.c | | 3.c | 15.s | 9.w | 4.l | 1.p | 9.w | 17.c | | 5.p | | | | |
| 15:00 | | | BM429 | BM326 | | BM325 | BM427 | BM429 | H20R | BM430 | BM427 | BM325 | | MC111 | | | | |
| 15:10 | 5 | | | | 2.c | | 3.c | 5.p | 1.p | 4.l | 9.p | | | 2.w | | | | |
| 16:40 | | | | | L0210 | | BM325 | MC106 | BM430 | H20R | BM427 | | | MC301 | | | | |
| 16:50 | 6 | | | | 2.c | | | 9.w | 5.p | 4.l | | | 9.w | | | | | |
| 18:20 | | | | | L0210 | | | BM429 | MC106 | H20R | | | BM109d | | | | | |
| Data | 9.12.2018 | | | 16.12.2018 | | | 13.01.2019 | | | 20.01.2019 | | | 27.01.2019 | | | | | |

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|--|-----|---|------|-------|---------|----|----|----|-------|---|---|---|--|
| | | | | | W | C | L | P | W | C | L | P | |
| Przedmioty wspólne (55 os.) | | | | | | | | | | | | | |
| 1 | KZ | Zarządzanie projektami | 2 | | 8 | | | 8 | 1 | | | 3 | CA: mgr inż. Filip OSIŃSKI |
| 2 | WIZ | Finanse | 2 | E | 12 | 12 | | | 1 | 2 | | | CA: dr Karolina OLEJNICZAK |
| 3 | KZ | Rachunek kosztów dla inżynierów | 3 | E | 20 | 10 | | | 1 | 2 | | | CA: dr inż. Marta GRABOWSKA |
| 4 | IMt | Przedmiot obieralny: | 3 | | 8 | | 12 | | 1 | | 3 | | CA: dr inż. Marcin SUSZYŃSKI |
| | ITm | Podstawy robotyzacji procesów produkcyjnych lub Przemysłowe zastosowania robotów | | | 8 | | | | 1 | | | | W: dr hab. inż. Karol BULA |
| 5 | IMt | Projektowanie procesów technologicznych | 2 | | 8 | | | 8 | 1 | | | 3 | W: prof. dr hab. inż. Maciej KUPCZYK, P: mgr inż. Michał REGUS |
| 6 | KZ | Informatyczne systemy zarządzania | 2 | | 8 | | 8 | | 1 | | 3 | | dr inż. Ewa DOSTATNI, L: dr inż. Anna KARWASZ |
| Specjalności: Logistyka przedsiębiorstwa (LP, 14 os.) | | | | | | | | | | | | | |
| 7 | ITm | Praca przejściowa (menadżersko-inżynierska) | 5 | | | | | 20 | | | | 1 | P: dr inż. Robert SIKA |
| 8 | ITm | Seminarium dyplomowe | 3 | | | 8 | | | | 1 | | | S: dr inż. Krzysztof GRZEŚKOWIAK |
| 9 | IMt | Logistyka zaopatrzenia, produkcji i dystrybucji | 4 | E | 30 | | | 10 | 1 | | | 1 | CA: dr inż. Remigiusz ŁABUDZKI |
| Specjalności: Systemy produkcyjne (SP, 16 os.) | | | | | | | | | | | | | |
| 10 | IMt | Praca przejściowa (menadżersko-inżynierska) | 5 | | | | | 20 | | | | 1 | P: prof. dr hab. inż. Maciej KUPCZYK |
| 11 | IMt | Seminarium dyplomowe | 3 | | | 8 | | | | 1 | | | S: prof. dr hab. inż. Maciej KUPCZYK |
| 12 | IMt | Projektowanie systemów zrobotyzowanych | 2 | E | 10 | | | 8 | 1 | | | 1 | CA: dr inż. Marcin WIŚNIEWSKI |
| 13 | IMt | Projektowanie procesów technologicznych II | 2 | | 10 | | | 8 | 1 | | | 1 | W: prof. dr hab. inż. Maciej KUPCZYK, P: mgr inż. Adam PATALAS |
| Specjalności: Zarządzanie jakością (ZJ, 17 os.) | | | | | | | | | | | | | |
| 14 | KZ | Praca przejściowa (menadżersko-inżynierska) | 5 | | | | | 20 | | | | 1 | P: mgr inż. Filip OSIŃSKI |
| 15 | KZ | Seminarium dyplomowe | 3 | | | 8 | | | | 1 | | | S: dr inż. Łukasz GRUDZIEN |
| 16 | IMt | Systemy pomiarowe | 2 | | 10 | | 10 | | 1 | | 1 | | W: dr inż. Lidia MARCINIAK-PODSADNA L: dr inż. Bartosz GAPIŃSKI |
| 17 | KZ | Statystyczne sterowanie procesami | 2 | E | 10 | 10 | | | 1 | 1 | | | CA: dr inż. Agnieszka KUJAWIŃSKA |