

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| Data | 23.02.2019 | 02.03.2019 | 16.03.2019 | 23.03.2019 | 30.03.2019 | 13.04.2019 | 11.05.2019 | 25.05.2019 | 01.06.2019 | 15.06.2019 | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------------|-------------------|----------------------------|-------------------|----------------------------|--------------|
| Grupa 29 | A | A | A | A | A | A | A | A | A | A | |
| S O B O T A | 8:00 9:30 | | | | 2.w L0210 | 3.w BM119 | 3.w BM119 | 2.w L0210 | | 7.l MC201 | |
| | 9:45 11:15 | 2.w L0210 | 2.w TC102c | 3.w BM119 | 2.w TC102c | 2.c L0210 | 3.c BM119 | 3.c BM119 | 2.c L0210 | 2.w L051 | 3.w BM119 |
| | 11:30 13:00 | 2.w L0210 | 2.w TC102c | 3.w BM119 | 2.c TC102c | 2.c L0210 | 3.c BM119 | 7.l MC341, MC023, H21C1 | 2.c L0210 | 2.c L051 | 3.c BM119 |
| | 13:30 15:00 | 2.c L0210 | 2.c TC102c | 3.c BM119 | 2.c TC102c | 3.w BM119 | 7.w (WG) MC301 | 7.l MC341, MC023, H21C1 | 6.l A15ZO | 7.l MC341, MC023, H21C1 | 6.l A15ZO |
| | 15:10 16:40 | 4.c MC107 | 5.w MC201 | 4.c BM109d | 4.c BM430 | 3.w BM119 | 7.w MC301 | 7.w (AM) MC201 | 6.l A15ZO | 7.l MC341, MC023, H21C1 | 6.l A15ZO |
| | 16:50 18:20 | 4.c MC107 | 5.w MC201 | 4.c BM109d | 4.c BM430 | 3.c BM119 | 1.w MC201 | 7.w MC201 | 6.l A15ZO | 1.w L0210 | 6.l A15ZO |
| | 18:30 20:00 | | | | | | 1.w MC201 | | 6.l A15ZO | 1.w L0210 | 6.l A15ZO |
| | A | A | A | A | A | A | A | A | A | A | |
| N I E D Z I E L A | 8:00 9:30 | | | 7.w (AM) MC301 | 5.l MC316 | 2.w L0210 | 3.w BM119 | | | | |
| | 9:45 11:15 | 2.w L0210 | 2.w L0210 | 2.w TC102c | 7.w (AM) MC301 | 5.l MC316 | 2.c L0210 | 3.c BM119 | 2.w L0210 | 1.w L023 | |
| | 11:30 13:00 | 2.w L0210 | 2.c L0210 | 2.w TC102c | 5.l MC316 | 7.w (WG) MC107 | 2.c L0210 | 3.c BM119 | 2.c L0210 | 6.l A15ZO | 1.w L023 |
| | 13:30 15:00 | 3.w L0210 | 2.c L0210 | 2.c TC102c | 5.l MC316 | 7.w (WG) MC107 | 4.c BM430 | | 2.c L0210 | 6.l A15ZO | |
| | 15:10 16:40 | 3.w L0210 | 4.c BM429 | 5.w MC301 | 1.w L023 | 7.l MC107, MC023, H21C1 | 4.c BM430 | 5.l MC316 | | 6.l A15ZO | |
| | 16:50 18:20 | | 4.c BM429 | 5.w MC301 | 1.w L023 | | | | | 6.l A15ZO | |
| Data | 24.02.2019 | 03.03.2019 | 17.03.2019 | 24.03.2018 | 31.03.2019 | 14.04.2019 | 12.05.2019 | 26.05.2019 | 02.06.2019 | 16.06.2019 | |

1M

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|----|-----|---|------|-------|---------|----|----|---|-------|---|---|---|--|
| | | | | | W | C | L | P | W | C | L | P | |
| 1 | WIZ | Komunikacja interpersonalna | 2 | | 16 | | | | 1 | | | | CA: dr Oksana ERDELI-KLYAP |
| 2 | IM | Matematyka | 8 | E | 30 | 32 | | | 1 | 1 | | | CA: dr Andrzej DROZDOWICZ |
| 3 | WFT | Fizyka | 5 | | 20 | 16 | | | 1 | 1 | | | CA: dr inż. Robert HERTMANOWSKI |
| 4 | KW | Podstawy grafiki inżynierskiej | 3 | | | 20 | | | | 1 | | | CA: dr inż. Piotr POSADZY |
| 5 | Ilm | Nauka o materiałach z elementami chemii | 3 | E | 8 | | 10 | | 1 | | 2 | | W+L: dr inż. Mikołaj POPŁAWSKI L: dr inż. Wojciech GĘSTWA |
| 6 | ITm | Metalurgia i odlewnictwo | 1 | | | | 12 | | | | 2 | | CA: dr inż. Jakub HAJKOWSKI |
| 7 | Ilm | Obróbka cieplna i spawalnictwo | 4 | E | 14 | | 12 | | 1 | | 2 | | W: dr inż. Andrzej MIKLASZEWSKI, dr inż. Wojciech GĘSTWA L: dr inż. Wojciech GĘSTWA, dr inż. Piotr DZIARSKI |

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| Data | 23.02.2019 | | 02.03.2019 | | 16.03.2019 | | 23.03.2019 | | 06.04.2019 | | 13.04.2019 | | 11.05.2019 | | 25.05.2019 | | 01.06.2019 | | 15.06.2019 | | | | | | | | | | | |
|--|-------------------|-------|-------------------|---|-------------------|---|-------------------|---|-------------------|---|-------------------|---|-------------------|---|-------------------|---|-------------------|---|-------------------|---|--------------|---|--------------|---|---------------|---|--------------|--|------------|--|
| Grupa 49 | A (27) | B(22) | 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 | 2.w BM429 | | 1.c * | | 2.w BM429 | | 2.c BM20 | | 7.1 H23 | | 6.1 A15T | | 1.c * | | 6.w MC202 | | 7.w MC202 | | 5.l H20L | | 7.c BM430 | | | | | | | |
| | 9:30 | 2 | 2.w BM429 | | 1.c * | | 2.w BM429 | | 2.c BM20 | | 7.1 H23 | | 6.1 A15T | | 1.c * | | 2.w MC202 | | 7.w MC202 | | 6.1 A15T | | 5.l H20L | | 7.1 H23 | | 7.c BM430 | | | |
| | 11:30 | 3 | 1.c * | | 4.w MC202 | | 4.c BM109d | | 1.c * | | 4.c BM109d | | 5.l H20L | | 4.w MC202 | | 7.c MC202 | | 6.1 A15T | | | | 7.1 H23 | | | | | | | |
| | 13:30 | 4 | 1.c * | | 4.w MC202 | | 3.c BM429 | | 4.c BM109d | | 1.c * | | 4.c BM109d | | 5.l H20L | | 4.c MC202 | | 7.1 H23 | | 7.c MC202 | | 6.1 A15T | | 6.1 A15T | | 7.1 H23 | | | |
| | 15:10 | 5 | 4.w BM429 | | 3.w MC202 | | 4.c BM109d | | 3.c BM429 | | 4.w MC201 | | 5.l H20L | | 4.c BM109d | | 2.c MC107 | | 4.c MC202 | | 7.1 H23 | | | | 6.1 A15T | | 6.1 A15T | | 7.1 H23 | |
| | 16:50 | 6 | 4.w BM429 | | 3.w MC202 | | 4.c BM109d | | 6.1 A15T | | 7.1 H23 | | 4.w MC201 | | 5.l H20L | | 4.c BM109d | | 2.c MC107 | | 6.1 A15T | | 7.1 H23 | | | | 6.1 A15T | | | |
| | 18:30 | 7 | 6.w MC201 | | 6.w MC202 | | 6.1 A15T | | 7.1 H23 | | | | | | | | | | 6.1 A15T | | 7.1 H23 | | | | | | 6.1 A15T | | | |
| | | | A | B | A | B | 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 L | 8:00 | 1 | 5.w MC202 | | 4.w BM429 | | 2.w BM20 | | 4.w MC201 | | 3.c MC202 | | 3.c BM429 | | 5.w MC201 | | 7.1 H23 | | 6.1 A15T | | 1.c * | | 7.1 H23 | | 6.1 A15T | | | | | |
| | 9:45 | 2 | 5.w MC202 | | 4.w BM429 | | 2.w BM20 | | 4.w MC201 | | 3.c MC202 | | 7.c MC301 | | 7.1 H23 | | 6.1 A15T | | 3.c BM429 | | 5.w MC201 | | 7.1 H23 | | 6.1 A15T | | | | | |
| | 11:30 | 3 | 3.w CW2 | | 5.w MC202 | | 2.c BM20 | | 4.c L0210 | | 5.w MC201 | | 7.c MC301 | | 3.c MC202 | | 7.1 H23 | | 6.1 A15T | | 2.c MC202 | | 5.l H20L | | 2.c BM109d | | 6.1 A15T | | 7.1 H23 | |
| | 13:30 | 4 | 3.w CW2 | | 5.w MC202 | | 2.c BM20 | | 4.c L0210 | | 5.w MC201 | | 3.c MC202 | | 2.c MC202 | | 5.l H20L | | 2.c BM109d | | 6.1 A15T | | 7.1 H23 | | 5.w MC201 | | 6.1 A15T | | 7.1 H23 | |
| | 15:10 | 5 | 7.w MC202 | | 4.c L0210 | | 2.c BM20 | | 3.w MC201 | | 7.w MC301 | | 7.w MC301 | | 7.1 H23 | | 5.l H20L | | 6.w MC201 | | 6.w MC202 | | | | | | | | | |
| | 16:50 | 6 | 7.w MC202 | | 4.c L0210 | | 2.c BM20 | | 3.w MC201 | | 7.w MC301 | | 7.w MC301 | | 7.1 H23 | | 5.l H20L | | 6.w MC201 | | | | | | | | | | | |
| Data | 24.02.2019 | | 03.03.2019 | | 17.03.2019 | | 24.03.2019 | | 07.04.2019 | | 14.04.2019 | | 12.05.2019 | | 26.05.2019 | | 02.06.2019 | | 16.06.2019 | | | | | | | | | | | |

2M

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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 | | | | 4 | | | C: j. angielski mgr Aleksy PIEKARCZYK, mgr Krzysztof OLSZEWSKI, mgr Jerzy SZELEST; C: j. niemiecki mgr Joanna SKROBAŁA * sale wg: http://www.clc.put.poznan.pl/PL-H86/studia-niestacjonarne.html |
| 2 | IT | Mechanika i teoria mechanizmów | 4 | E | 14 | 12 | | | 1 | 2 | | | W: dr hab. inż. Jacek BUŚKIEWICZ C: mgr inż. Martyna MICHAŁOWSKA |
| 3 | IT | Mechanika płynów | 3 | E | 12 | 8 | | | 1 | 2 | | | CA: dr hab. inż. Roman STAROSTA |
| 4 | IT | Wytrzymałość materiałów i konstrukcji | 5 | | 22 | 14 | | | 1 | 2 | | | CA: dr inż. Piotr STASIEWICZ |
| 5 | IMt | Obróbka skrawaniem | 4 | E | 20 | | 10 | | 1 | | 4 | | W: dr inż. Zbigniew NOWAKOWSKI L: dr inż. Marek RYBICKI, mgr inż. Tadeusz CHWALCZUK |
| 6 | ITm | Przetwórstwo tworzyw sztucznych | 3 | | 12 | | 12 | | 1 | | 4 | | W: dr inż. Mateusz BARCZEWSKI, L: mgr inż. Paweł BRZEŃK |
| 7 | IEp | Elektrotechnika i elektronika | 4 | E | 16 | 6 | 12 | | 1 | 2 | 4 | | W+C: dr hab. inż. Grażyna JASTRZĘBSKA L: dr inż. Artur BUGAŁA, mgr inż. Dorota BUGAŁA |

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| Data | 23.02.2019 | | 02.03.2019 | | 16.03.2019 | | 23.03.2019 | | 06.04.2019 | | 13.04.2019 | | 11.05.2019 | | 25.05.2019 | | 01.06.2019 | | 15.06.2019 | | | |
|---------------------------------|------------|--------|-------------------|---------------|---------------|----------------|-----------------|-------------------|----------------|---------------|----------------|----------------|---------------|-------------------|----------------|----------------|----------------|----------------|------------|---|----------------|------------|
| Grupa 55 | A (28) | B (27) | 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 | 4.w (WM) MC202 | 1.c * | 6.l H20R | | 10.w MC201 | 1.c * | 8.w MC201 | 5.w L051 | 8.w MC201 | 10.w CW7 | 5.w CW2 | | | | | | | | | |
| | 9:45 | 2 | 4.w (WM) MC202 | 1.c * | | 6.l H20R | 7.l MC 005 | 1.c * | 8.w MC201 | 5.w L051 | 8.w MC201 | 11.w CW2 | 5.c L0210 | 11.p MC 111 | | | | | | | | |
| | 11:30 | 3 | 3.w MC202 | 7.w TC101c | 7.l MC 005 | 6.l H20R | 3.c BM109d | 3.c BM430 | 7.l MC 005 | 2.c ** | 2.c ** | 2.c ** | 5.w L051 | 4.w (MS) MC301 | 11.p MC 111 | | | | | | 5.c L0210 | |
| | 13:30 | 4 | 3.w MC202 | 7.w TC101c | 7.l MC 005 | 6.l H20R | 3.c BM109d | 7.l MC 005 | 3.c BM430 | 7.l MC 005 | 4.l H21 | 4.l MC 009 | 7.w CW2 | 10.w MC301 | 5.w L051 | 1.c * | | | | | 11.p MC 111 | |
| | 15:10 | 5 | 11.w MC201 | 8.w MC301 | | 7.l MC 005 | 6.l H20R | 7.l MC 005 | 10.c L023 | 7.l MC 005 | 4.l MC 009 | 4.l H21 | 10.w MC202 | 10.w MC301 | 6.w L051 | 3.p BM 109m | 11.p MC 111 | | | | | 6.w CW7 |
| | 16:50 | 6 | 10.w MC202 | 8.w MC301 | 6.l H20R | 7.l MC 005 | | 10.c L023 | 4.l H21 | 4.l MC 009 | 7.l MC 005 | | 10.w MC202 | | | 6.l H20R | 3.p BM 109m | 11.p MC 111 | | | | 6.w CW7 |
| | 18:30 | 7 | 10.w MC202 | | | 6.l H20R | | 4.w (WM) MC201 | 4.l MC 009 | 4.l H21 | 7.l MC 005 | | | | | 6.l H20R | 11.p MC 111 | 3.p BM 109m | | | | |
| | | | 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 L A | 8:00 | 1 | 3.c MC107 | 3.w MC301 | 1.c * | | 4.w (MS) CW7 | 7.l MC 005 | | 3.p MC 106 | 11.p MC 201 | | | 6.l H20R | | | 5.c BM325 | | | | | |
| | 9:45 | 2 | 3.w MC301 | 3.w MC301 | 1.c * | | 4.w (MS) CW7 | 7.l MC 005 | | 3.p MC 106 | 11.p MC 201 | 5.w CW2 | 6.l H20R | | | 5.c BM325 | 6.l H20R | | | | | |
| | 11:30 | 3 | 3.w MC301 | 3.c BM429 | 10.c L023 | 3.w MC202 | 7.w CW7 | 1.c * | 5.c BM427 | 3.p MC 106 | | 5.w CW2 | 6.l H20R | | | 6.l H20R | 5.c BM325 | | | | | |
| | 13:30 | 4 | 10.c L023 | 3.c MC107 | 3.c BM429 | 10.c L023 | 5.w CW7 | 1.c * | 11.p MC 106 | 5.c BM427 | 3.p BM 109m | 5.c BM325 | 6.l H20R | | 6.l H20R | | 5.c BM325 | | | | | |
| | 15:10 | 5 | | 10.c L023 | 10.c L023 | | 5.w CW7 | | 7.l MC 005 | 11.w MC101 | 5.c BM325 | 3.p BM 109m | | 6.l H20R | | 6.w MC301 | | | | | | |
| | 16:50 | 6 | 6.w MC202 | 10.c L023 | | 11.p MC 202 | 3.p MC 106 | 6.w MC202 | 7.l MC 005 | 11.w MC101 | | 3.p BM 109m | | 6.l H20R | | | | 6.l H20R | | | | |
| Data | 24.02.2019 | | 03.03.2019 | | 17.03.2019 | | 24.03.2019 | | 07.04.2019 | | 14.04.2019 | | 12.05.2019 | | 26.05.2019 | | 02.06.2019 | | 16.06.2019 | | | |

3M

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi | |
|----|-------|---|------|-------|---------|----|---|---|-------|---|---|---|-------|---|
| | | | | | W | C | L | P | W | C | L | P | | |
| 1 | R4CJ | Język obcy | 3 | | | 18 | | | | 3 | | | | C: j. angielski mgr Aleksy PIEKARCZYK, mgr Krzysztof OLSZEWSKI, mgr Jerzy SZELEST; C: j. niemiecki mgr Joanna SKROBAŁA * sale wg: http://www.clc.put.poznan.pl/PL-H86/studia-niestacjonarne.html |
| 2 | R1CS | Wychowanie fizyczne | 1 | | | 6 | | | | 3 | | | | ** zgodnie z wyborem, mgr Agata OSTROWSKA |
| 3 | KW | Podstawy konstrukcji maszyn | 3 | E | 14 | 8 | | 8 | 1 | 2 | | 3 | | CA: dr inż. Piotr POSADZY |
| 4 | ITm | Przedmiot obieralny – do wyboru: 1. Linie technologiczne w bezubytkowych systemach wytwarzania 2. Oprzyrządowanie pomocnicze w technologiach bezubytkowych | 2 | | 12 | | 4 | | 1 | | 4 | | | W+L: dr hab. inż. Marek SZOSTAK, prof. nadzw., dr inż. Waldemar MATYSIAK |
| 5 | KT | Termodynamika techniczna | 3 | E | 18 | 10 | | | 1 | 2 | | | | CA: prof. dr hab. inż. Ewa TULISZKA-SZNITKO |
| 6 | IMt | Robotyka | 2 | | 12 | | 8 | | 1 | | 4 | | | CA: dr inż. Marcin SUSZYŃSKI |
| 7 | IMt | Systemy pomiarowe | 2 | | 8 | | 8 | | 1 | | 4 | | | W: dr inż. Lidia MARCINIAK-PODSADNA L: dr inż. Bartosz GAPIŃSKI |
| 8 | IMt | Projektowanie procesów technologicznych | 2 | E | 12 | | | | 1 | | | | | W: prof. dr hab. inż. Maciej KUPCZYK |
| 9 | WBMiZ | Praktyka | 4 | Z | | | | | | | | | | dr inż. Piotr STASIEWICZ |
| 10 | IT | Drgania i wibroakustyka maszyn | 2 | | 16 | 8 | | | 1 | 2 | | | | W: dr hab. inż. Roman BARCZEWSKI C: dr inż. Wojciech ŁAPKA |
| 11 | IT | Ergonomia | 2 | | 8 | | | 8 | 1 | | | 3 | | CA: dr Małgorzata WOJSZNIS |

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| Data | 23.02.2019 | | | 02.03.2019 | | | 16.03.2019 | | | 23.03.2019 | | | 30.03.2019 | | | | | | |
|--|-------------------|------------|------------|-------------------|------------|------------|-------------------|------------|------------|-------------------|------------|------------|-------------------|------------|------------|-------------|--------|-------|-------|
| Grupa 56 | KMU (18) | IME (23) | SPAW (15) | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | | | | |
| S O B O T A | 8:00 | 1 | 11.s | 20.w | 2.w (DCK) | | 3.w | | | 8.w | 16.w | 25.w | 21.w | | | | | | |
| | 9:30 | | BM119 | MC110 | TC101c | | MC202 | | | MC105 | BM20 | L051 | MC110 | | | | | | |
| | 9:45 | 2 | 11.s | 20.w | 2.w (DCK) | | 3.w | | | 8.w | 16.w | 25.l | 21.p | | | | | | |
| | 11:15 | | BM119 | MC110 | TC101c | | MC202 | | | MC105 | BM20 | L051 | MC110 | | | | | | |
| | 11:30 | 3 | 13.w (DP) | 21.w | 10.w | 13.w | 25.w | 1.w | | | 10.w | 16.c | 20.w | 22.w | | | | | |
| | 13:00 | | BM119 | MC110 | MC110 | BM119 | MC301 | CW2 | | | MC301 | BM20 | BM427 | MC110 | | | | | |
| | 13:30 | 4 | 13.w (DP) | 21.w | 10.w | 13.w | 25.l | 1.w | | | 8.l | 13.w | 21.w | 22.w | | | | | |
| 15:00 | | BM119 | MC110 | MC110 | BM119 | MC301 | CW2 | | | MC006 | MC301 | BM427 | MC110 | | | | | | |
| 15:10 | 5 | | | | 8.w | 15.w | 18.s | 2.w (ŁB) | | | 8.l | 13.w | 21.w | | | | | | |
| 16:40 | | | | | MC106 | L0210 | MC111 | CW2 | | | MC006 | MC301 | BM427 | | | | | | |
| 16:50 | 6 | | | | 8.w | 15.w | 18.s | 2.w (ŁB) | | | 6.w | | 22.w | | | | | | |
| 18:20 | | | | | MC106 | L0210 | MC111 | CW2 | | | BM325 | | BM427 | | | | | | |
| 18:30 | 7 | | | | | | | | | | 6.p | | | | | | | | |
| 20:00 | | | | | | | | | | | BM325 | | | | | | | | |
| | | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | | | |
| N I E D I E L A | 8:00 | 1 | 6.w | | | | | 9.w | 13.w | 25.w | | | | 17.w | 23.w | 6.w | 11.s | 25.w | |
| | 9:30 | | BM627 | | | | | TC101c | BM429 | L025 | | | | BM109d | MC110 | BM627 | BM109d | MC110 | |
| | 9:45 | 2 | 6.p | 17.w | | | | 9.w | 13.w | 25.l | | | | 17.w | 23.w | 6.p | 11.s | 25.l | |
| | 11:15 | | BM627 | MC107 | | | | TC101c | BM429 | L025 | | | | BM109d | MC110 | BM627 | BM109d | MC110 | |
| | 11:30 | 3 | 3.w | | | | | | 2.l | 17.w | 20.w | | | | 2.l | 24.w | 9.w | 17.l | 18.s |
| | 13:00 | | MC202 | | | | | | MC313 | MC107 | MC110 | | | | MC313 | MC110 | BM109d | H20R | MC111 |
| | 13:30 | 4 | 3.w | | | | | | 2.l | 15.w | 20.w | | | | 2.l | 21.p | 9.w | 17.l | 18.s |
| 15:00 | | MC202 | | | | | | MC313 | MC107 | MC110 | | | | MC313 | MC110 | BM109d | H20R | MC111 | |
| 15:10 | 5 | 1.w | | | | | | 4.s | 15.w | 20.l | | | | | | | 9.l | | 17.l |
| 16:40 | | TC101c | | | | | | BM429 | MC107 | H21C1 | | | | | | | BM627 | | H20R |
| 16:50 | 6 | 1.w | | | | | | 4.s | | 20.l | | | | | | | 9.l | | 17.l |
| 18:20 | | TC101c | | | | | | BM429 | | H21C1 | | | | | | | BM627 | | H20R |
| Data | 24.02.2019 | | | 03.03.2019 | | | 17.03.2019 | | | 24.03.2019 | | | 31.03.2019 | | | | | | |

4M

Kierunek: **MECHANIKA I BUDOWA MASZYN**

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

| Data | | 13.04.2019 | | | 11.05.2019 | | | 25.05.2019 | | | 01.06.2019 | | | 15.06.2019 | | | |
|--|-------|-------------------|----------|-----------|-------------------|-------|--------|-------------------|-------|--------|-------------------|-------|-------|-------------------|-------|-------|-------|
| Grupa 56 | | KMU (18) | IME (23) | SPAW (15) | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | |
| S O B O T A | 8:00 | | 13.l | 2.l | 3.l | 16.w | 3.l | 10.l | 3.l | 18.s | 7.c | 11.s | 23.l | CW7 | | | |
| | 9:30 | | H20L | MC313 | H20L | MC107 | H20L | MC114 | H20L | MC111 | L023 | BM20 | H21C1 | | | | |
| | 9:45 | 2 | 10.w | 13.l | 2.l | 3.l | 16.c | 3.l | 10.l | 3.l | 18.s | 7.c | 11.s | 23.l | 4.s | | 24.l |
| | 11:15 | | MC202 | H20L | MC313 | H20L | MC107 | H20L | MC114 | H20L | MC111 | L023 | BM20 | H21C1 | BM427 | | H21C1 |
| | 11:30 | 3 | 7.w | 2.l | 14.l | 22.w | 7.w | 16.c | 3.l | 16.w | 3.l | 10.l | | 24.w | 4.s | | 24.l |
| | 13:00 | | L023 | MC313 | H20E | BM20 | L023 | MC107 | H20L | MC107 | H20L | MC114 | | MC110 | BM427 | | H21C1 |
| | 13:30 | 4 | 7.w | 2.l | 14.l | 22.l | 7.w | 3.l | 3.l | 16.c | 3.l | 10.l | | 18.s | | | 20.l |
| 15:00 | | L023 | MC313 | H20E | H21C1 | L023 | H20L | H20L | MC107 | H20L | MC114 | | MC202 | | | H21C1 | |
| 15:10 | 5 | | | 22.l | 7.c | 3.l | | 4.s | | | | | 18.s | | | 21.p | |
| 16:40 | | | | H21C1 | L023 | H20L | | BM429 | | | | | MC202 | | | MC110 | |
| 16:50 | 6 | | | | | 14.w | | 4.s | | | | 1.w | | | | | |
| 18:20 | | | | | | BM430 | | BM429 | | | | CW7 | | | | | |
| 18:30 | 7 | | | | | 14.l | | | | | | 1.w | | | | | |
| 20:00 | | | | | | H20R | | | | | | CW7 | | | | | |
| | | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | KMU | IME | SPAW | |
| N I E D I E L A | 8:00 | 1 | 2.l | 15.l | 23.w | 6.p | 13.l | 2.l | 8.l | 11.s | | | 24.l | | 17.l | | |
| | 9:30 | | A5SEM | H20L | BM325 | BM627 | H20L | A15SEM | MC218 | BM109d | | | H21C1 | | H20R | | |
| | 9:45 | 2 | 2.l | 15.l | 23.w | 6.p | 13.l | 2.l | 8.l | 11.s | | | 24.l | | 17.l | | |
| | 11:15 | | A5SEM | H20L | BM325 | BM627 | H20L | A15SEM | MC218 | BM109d | | | H21C1 | | H20R | | |
| | 11:30 | 3 | | 2.l | 24.w | 3.w | | | 7.w | 15.l | 3.w | | 23.l | | 14.w | | |
| | 13:00 | | A15SEM | | MC110 | MC201 | | | L023 | H20L | | | H21C1 | | BM430 | | |
| 13:30 | 4 | | 2.l | 24.w | 9.l | | 2.l | 7.c | 15.l | | | 23.l | | 14.w | | | |
| 15:00 | | A15SEM | | MC110 | BM627 | | A15SEM | L023 | H20L | | | H21C1 | | BM430 | | | |
| 15:10 | 5 | 4.s | 14.l | | 9.l | 14.l | 2.l | | | | | | | | 17.l | | |
| 16:40 | | BM429 | H20E | | BM627 | H20R | A15SEM | | | | | | | | H20R | | |
| 16:50 | 6 | 4.s | 14.l | | | 14.w | | | | | | | | | 17.l | | |
| 18:20 | | BM429 | H20E | | | BM20 | | | | | | | | | H20R | | |
| Data | | 14.04.2019 | | | 12.05.2019 | | | 26.05.2019 | | | 02.06.2019 | | | 16.06.2019 | | | |

4M

| KP | JP | Przedmiot | ECTS | Rygor | Godziny | | | | Grupy | | | | Uwagi |
|--|-------|---|------|-------|---------|----|---|----|-------|---|---|---|---|
| | | | | | W | C | L | P | W | C | L | P | |
| Przedmioty wspólne (52 os.) | | | | | | | | | | | | | |
| 1 | WIZ | Ochrona własności intelektualnej | 1 | | 12 | | | | 1 | | | | W: dr Jakub PAWLAK |
| 2 | ITm | Recykling | 2 | | 8 | | 8 | | 1 | | 4 | | W: dr hab. inż. Dorota CZARNECKA-KOMOROWSKA, dr inż. Łukasz BERNAT L: dr inż. Łukasz BERNAT, mgr inż. Monika DOBRZYŃSKA-MIZERA |
| 3 | IMt | Systemy narzędziowe | 2 | | 10 | | 6 | | 1 | | 4 | | W+L: dr inż. Zbigniew NOWAKOWSKI, L: dr inż. Szymon WOJCIECHOWSKI |
| Specjalności: Konstrukcja maszyn i urządzeń (KMU, 17 os.) | | | | | | | | | | | | | |
| 4 | IMt | Seminarium dyplomowe | 3 | | | 16 | | | | 1 | | | S: dr hab. inż. Andrzej GESSNER |
| 5 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 6 | IMt | Konstrukcja oprzyrządowania technologicznego | 2 | | 6 | | | 10 | 1 | | | 1 | CA: dr inż. Krzysztof NETTER |
| 7 | IT | Wytrzymałość konstrukcji cienkościennych | 3 | E | 10 | 8 | | | 1 | 1 | | | CA: dr hab. inż. Piotr PACZOS |
| 8 | IMt | Elektrohydraulika i elektropneumatyka | 2 | E | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Dariusz SĘDZIAK |
| 9 | IMt | Programowanie obrabiarek CNC | 2 | | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Wojciech PTASZYŃSKI |
| 10 | IT | Obsługiwanie i utrzymanie ruchu maszyn | 2 | | 8 | | 8 | | 1 | | 1 | | W: dr hab. inż. Roman BARCZEWSKI, L: mgr inż. Bartosz JAKUBEK |
| Specjalności: Inżynieria mechaniczna (IME, 21 os.) | | | | | | | | | | | | | |
| 11 | IMt | Seminarium dyplomowe | 3 | | | 16 | | | | 1 | | | S: dr hab. inż. Damian PRZESTACKI |
| 12 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 13 | IMt | Zaawansowane procesy wytwarzania | 3 | E | 16 | | 8 | | 1 | | 2 | | W+L: dr inż. Marek RYBICKI, L: mgr inż. Natalia ZNOJKIEWICZ |
| 14 | IMt | Zaawansowane procesy montażowe | 2 | | 8 | | 6 | | 1 | | 2 | | CA: dr inż. Marcin SUSZYŃSKI |
| 15 | IMt | Diagnostyka i nadzorowanie systemów wytwarzania | 2 | E | 8 | | 8 | | 1 | | 2 | | W+L: dr hab. inż. Paweł TWARDOWSKI, prof. nadzw. L: dr inż. Szymon WOJCIECHOWSKI |
| 16 | IMt | Technologiczność konstrukcji | 2 | | 8 | 8 | | | 1 | 1 | | | CA: prof. dr hab. inż. Maciej KUPCZYK |
| 17 | IMt | Podstawy technologii montażu | 2 | | 8 | | 8 | | 1 | | 2 | | W: dr inż. Jan UNIEJEWSKI, L: dr inż. Marcin SUSZYŃSKI |
| Specjalności: Spawalnictwo (SPAW, 14 os.) | | | | | | | | | | | | | |
| 18 | Ilm | Seminarium dyplomowe | 3 | | | 16 | | | | 1 | | | S: dr hab. inż. Michał KULKA prof. nadzw. |
| 19 | WBMiZ | Przygotowanie pracy dyplomowej | 9 | | | | | | | | | | Promotor |
| 20 | Ilm | Urządzenia i sprzęt spawalniczy | 1 | | 10 | | 6 | | 1 | | 1 | | CA: dr inż. Artur WYPYCH |
| 21 | Ilm | Projektowanie konstrukcji spajanych | 2 | | 10 | | | 6 | 1 | | | 1 | CA: dr inż. Artur WYPYCH |
| 22 | Ilm | Systemy kontroli jakości w spawalnictwie | 2 | E | 8 | | 4 | | 1 | | 1 | | CA: dr inż. Artur WYPYCH |
| 23 | Ilm | Metalurgia spawania | 2 | E | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Artur WYPYCH |
| 24 | Ilm | Spawalnicze metody obróbki powierzchniowej | 2 | | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Artur WYPYCH |
| 25 | Ilm | Inżynieria powierzchni metali i stopów | 2 | | 8 | | 8 | | 1 | | 1 | | CA: dr inż. Natalia MAKUCH-DZIARSKA |