Zał. nr 3 do ZW 64/2012 Attachment no. ... to Programme of Studies

# **PLAN OF STUDIES**

## FACULTY: COMPUTER SCIENCE AND MANAGEMENT

MAIN FIELD OF STUDY: Management

**EDUCATION LEVEL: 2nd level, magister** 

FORM OF STUDIES: full-time

**PROFILE: general academic** 

**SPECIALIZATION: Managerial Behaviour and Decisions** 

LANGUAGE OF STUDY: Polish

Faculty Council Resolution of 23.04.2013

In effect since **1.10.2013** 

\*delete as applicable

### **Plan of studies structure (optionally)**

1) in point layout (space for scheme of plan)

2) in hourly layout (space for scheme of plan)

<sup>1</sup>BK - number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

 $<sup>^{2}</sup>$ Traditional – enter T, remote – enter Z

 $<sup>{}^{3}</sup>$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}$ University-wide course /group of courses – enter O

## 1. Set of obligatory and optional courses and groups of courses in semestral arrangement

### Semester 1

Obligatory courses number of ECTS points ......30....

| No | Course/group | Name of course/group of courses          | of course/group of courses Weekly number of hours<br>group of courses with symbol lec cl lab pr sem<br><b>GK</b> ) |    |     |    |     | Field-of-  | Numbe | r of hours | Numb  | per of ECTS points      | Form <sup>2</sup> of | Way3 of   | Course/gr                    | oup of cou | rses              |                   |
|----|--------------|--|--|----|-----|----|-----|--|-------|------------|-------|-------------------------|----------------------|-----------|------------------------------|------------|-------------------|-------------------|
|    | of courses   | (denote group of courses with symbol     | lec  | cl | lab | pr | sem | study  | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group         | crediting | university-wide <sup>4</sup> | practical5 | kind <sup>6</sup> | type <sup>7</sup> |
|    | code         | GK)                                      |  |    |     |    |     | educational<br>effect  |       |            |       |                         | of courses           |           |                              |            |                   | 1                 |
|    |              |  |  |    |     |    |     | symbol   |       |            |       |                         |                      |           |                              |            |                   | 1                 |
| 1  | MAZ1138W     | Operations Research                      | 1  |    |     |    |     | K2_ZARZ_W13  | 15    | 120        | 4     | 0,5                     | Т                    | E         |                              |            | PD                | Ob                |
| 2  | MAZ1138L     | Operations Research                      |  |    | 2   |    |     | K2_ZARZ_U10<br>K2_ZARZ_U18<br>K2_ZARZ_K01<br>K2_ZARZ_K08   | 30    | 90         | 3     | 1,0                     | т                    | Z         |                              | Ρ          | PD                | Ob                |
| 3  | EKZ1153W     | MANAGEMENT ECONOMICS                     | 2  |    |     |    |     | S2_ZDM_W08<br>S2_ZDM_W01   | 30    | 60         | 2     | 1,0                     | т                    | Z         |                              |            | К                 | Ob                |
| 4  | EKZ1153C     | MANAGEMENT ECONOMICS                     |  | 2  |     |    |     | S2_ZDM_U01<br>S2_ZDM_U03   | 30    | 60         | 2     | 1,0                     | т                    | Z         |                              | Р          | К                 | Ob                |
| 5  | ZMZ1544W     | Fundamentals of Management and Marketing | 2  |    |     |    |     | S2_ZDM_W03<br>S2_ZDM_W02<br>S2_ZDM_W04<br>S2_ZDM_W05<br>S2_ZDM_W10   | 30    | 150        | 5     | 1,0                     | т                    | E         |                              |            | к                 | Ob                |
| 6  | ZMZ1544C     | Fundamentals of Management and Marketing |  | 2  |     |    |     | S2_ZDM_U02<br>S2_ZDM_U05<br>S2_ZDM_U03<br>S2_ZDM_U07<br>S2_ZDM_U09   | 30    | 60         | 2     | 1,0                     | т                    | Z         |                              | Ρ          | к                 | Ob                |
| 7  | ZMZ1544S     | Fundamentals of Management and Marketing |  |    |     |    | 1   | S2_ZDM_U02<br>S2_ZDM_U05<br>S2_ZDM_U03<br>S2_ZDM_U07<br>S2_ZDM_U09   | 15    | 30         | 1     | 0,5                     | т                    | Z         |                              | Ρ          | ĸ                 | Ob                |
| 8  | PRZ1144W     | Commercial law                           | 1  |    |     |    |     | S2_ZDM_W02   | 15    | 30         | 1     | 0,5                     | Т                    | Z         |                              |            | K                 | Ob                |
| 9  | PRZ1144C     | Commercial law                           |  | 1  |     |    |     | S2_ZDM_U09<br>S2_ZDM_U01   | 15    | 30         | 1     | 0,5                     | т                    | Z         |                              | Р          | К                 | Ob                |
| 10 | PSZ1153W     | Psychology of decision                   | 1  |    |     |    |     | K2_ZARZ_W11<br>K2_ZARZ_W12   | 15    | 30         | 1     | 0,5                     | т                    | Z         |                              |            | к                 | Ob                |
| 11 | PSZ1153S     | Psychology of decision                   |  |    |     |    | 1   | K2_ZARZ_U05<br>K2_ZARZ_U18<br>K2_ZARZ_K03<br>K2_ZARZ_K04<br>K2_ZARZ_K02<br>K2_ZARZ_K06<br>K2_ZARZ_K09<br>K2_ZARZ_K08 | 15    | 30         | 1     | 0,5                     | т                    | Z         |                              | Ρ          | к                 | Ob                |
| 12 | MAZ1117W     | Statistics and ekonometrics              | 2  | Ш  |     |    |     | K2_ZARZ_W13  | 30    | 120        | 4     | 1,0                     | Т                    | Z         |                              |            | PD                | Ob                |
| 13 | MAZ1117L     | Statistics and ekonometrics              |  |    | 1   |    |     | K2_ZARZ_U14<br>K2_ZARZ_U12   | 15    | 90         | 3     | 0,5                     | Т                    | Z         |                              | Р          | PD                | Ob                |
|    |              | Total                                    | 9  | 5  | 3   | 0  | 2   |  | 285   | 900        | 30    | 9,5                     |                      |           |                              |            |                   |                   |

<sup>1</sup>BK - number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 ${}^{3}Exam$  – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}University$ -wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

#### Groups of obligatory courses number of ECTS points ......

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | er of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|-------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS        | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |

### **Optional courses (minimum ..... hours in semester, ..... ECTS points)**

| No. | . Course/group     | Name of course/group of courses                  | Wee | cly num | ber of | hours | Field-of-                                | Numbe | er of hours | Numł  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|-----|--------------------|--|-----|---------|--------|-------|--|-------|-------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|     | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl lab  | pr     | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS        | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|     |                    |  |     |         |        |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|     |                    |  |     |         |        |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|     |                    |  |     |         |        |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|     |                    | Total  |     |         |        |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |

### Groups of optional courses (e.g. name of specialization) (minimum ..... hours in semester, ...... ECTS points)

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | r of hours | Numb  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 ${}^{3}Exam$  – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}University$ -wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

|     | To | otal number o | of hours |     | Total<br>number<br>of<br>ZZU<br>hours | Total<br>number<br>of CNPS<br>hours | Total<br>number<br>of ECTS<br>points | Number of<br>ECTS points<br>for BK<br>classes <sup>1</sup> |
|-----|----|---------------|----------|-----|---------------------------------------|-------------------------------------|--------------------------------------|--|
| lec | cl | lab           | pr       | sem |                                       |                                     |                                      |  |
| 9   | 5  | 3             | 0        | 2   | 285                                   | 900                                 | 30                                   | 9,5  |

<sup>&</sup>lt;sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students
<sup>2</sup>Traditional – enter T, remote – enter Z
<sup>3</sup>Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)
<sup>4</sup>University-wide course / group of courses – enter O
<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses
<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization
<sup>7</sup> Optional – enter W, obligatory – enter Ob

## Semester 2 **Obligatory courses number of ECTS points ......26....**

| No | Course/group | Name of course/group of courses (denote          | We  | ekly | numb | er of | hours | Field-of-   | Numbe | r of hours | Numb  | er of ECTS points       | Form <sup>2</sup> of | Way <sup>3</sup> of | Course/gr        | oup of cou             | irses             |                   |
|----|--------------|--|-----|------|------|-------|-------|---|-------|------------|-------|-------------------------|----------------------|---------------------|------------------|------------------------|-------------------|-------------------|
|    | of courses   | group of courses with symbol GK)                 | lec | cl   | lab  | pr    | sem   | study<br>educational  | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group         | crediting           | university-wide4 | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    | code         |  |     |      |      |       |       | effect  |       |            |       |                         | of courses           |                     |                  |                        |                   |                   |
|    |              |  |     |      |      |       |       | symbol  |       |            |       |                         |                      |                     |                  |                        |                   |                   |
| 1  | IEZ1192W     | Business simulation                              | 1   |      |      |       |       | K2_ZARZ_W13   | 15    | 60         | 2     | 0,5                     | Т                    | Z                   |                  |                        | K                 | Ob                |
| 2  | IEZ1192L     | Business simulation                              |     |      | 1    |       |       | K2_ZARZ_U11<br>K2_ZARZ_U12<br>K2_ZARZ_K06   | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                  | Р                      | к                 | Ob                |
| 3  | FBZ1182W     | Introduction to accounting and corporate finance | 2   |      |      |       |       | S2_ZDM_W09<br>S2_ZDM_W08  | 30    | 120        | 4     | 1,0                     | т                    | E                   |                  |                        | S                 | Ob                |
| 4  | FBZ1182C     | Introduction to accounting and corporate finance |     | 2    |      |       |       | S2_ZDM_U03<br>S2_ZDM_U09<br>S2_ZDM_U01<br>S2_ZDM_U08<br>S2_ZDM_U06<br>S2_ZDM_U02<br>S2_ZDM_U05        | 30    | 90         | 3     | 1,0                     | т                    | Z                   |                  | Ρ                      | S                 | Ob                |
| 5  | ZMZ1157S     | Diploma seminar I                                |     |      |      |       | 1     | K2_ZARZ_U04<br>K2_ZARZ_U18<br>K2_ZARZ_K01<br>K2_ZARZ_K08<br>K2_ZARZ_U16                               | 15    | 30         | 1     | 0,5                     | т                    | Z                   |                  | Ρ                      | S                 | Ob                |
| 6  | ZMZ1545W     | Logistics Management in Enterprise               | 2   |      |      |       |       | S2_ZDM_W06  | 30    | 60         | 2     | 1,0                     | Т                    | Z                   |                  |                        | S                 | Ob                |
| 7  | ZMZ1545L     | Logistics Management in Enterprise               |     |      | 1    |       |       | S2_ZDM_U03<br>S2_ZDM_U08<br>S2_ZDM_U06<br>S2_ZDM_U02<br>S2_ZDM_U05<br>S2_ZDM_U09                      | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                  | Ρ                      | S                 | Ob                |
| 8  | ZMZ1546W     | Personnel management                             | 2   |      |      |       |       | S2_ZDM_W13  | 30    | 60         | 2     | 1,0                     | Т                    | Z                   |                  |                        | S                 | Ob                |
| 9  | ZMZ1546P     | Personnel management                             |     |      |      | 1     |       | S2_ZDM_U11<br>S2_ZDM_U03<br>S2_ZDM_U08<br>S2_ZDM_U05<br>S2_ZDM_U09<br>S2_ZDM_U10                      | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                  | Ρ                      | S                 | Ob                |
| 10 | ZMZ1163W     | Strategic Management                             | 2   |      |      |       |       | K2_ZARZ_W03   | 30    | 120        | 4     | 1,0                     | Т                    | E                   |                  |                        | K                 | Ob                |
| 11 | ZMZ1163P     | Strategic Management                             |     |      |      | 1     |       | K2_ZARZ_U02<br>K2_ZARZ_U18<br>K2_ZARZ_U03<br>K2_ZARZ_U06<br>K2_ZARZ_U09<br>K2_ZARZ_K02<br>K2_ZARZ_K01 | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                  | Ρ                      | к                 | Ob                |
|    |              | Total  | 9   | 2    | 2    | 2     | 1     |   | 240   | 780        | 26    | 8,0                     |                      |                     |                  |                        |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 $^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  $^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses  $^{6}$  KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

#### Groups of obligatory courses number of ECTS points ......

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | er of hours | Numł  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|-------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS        | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |

### **Optional courses (minimum ...45... hours in semester, ...4. ECTS points)**

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | r of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
| 1  |                    | Legal-economic module                            | 2   | 1    |      |       |       |  | 45    | 120        | 4     | 1,5                     | Т                          | Z                   |                              |                        | S                 | W                 |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  | 2   | 1    |      |       |       |  | 45    | 120        | 4     | 1,5                     |                            |                     |                              |                        |                   |                   |

## Groups of optional courses (e.g. name of specialization) (minimum ..... hours in semester, ...... ECTS points)

| No | Course/group       | Name of course/group of courses                  | Wee | kly nu | nber o | f hours | Field-of-                                | Numbe | r of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|--------|--------|---------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl la  | b pi   | sem     | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |        |        |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |        |        |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |        |        |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 ${}^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

| <br>- |  |  |  |  |  |  |  |   |
|-------|--|--|--|--|--|--|--|---|
| Total |  |  |  |  |  |  |  |   |
|       |  |  |  |  |  |  |  | · |

|     | To | otal number o | of hours |     | Total  | Total   | Total   | Number of            |
|-----|----|---------------|----------|-----|--------|---------|---------|----------------------|
|     |    |               |          |     | number | number  | number  | ECTS points          |
|     |    |               |          |     | of     | of CNPS | of ECTS | for BK               |
|     |    |               |          |     | ZZU    | hours   | points  | classes <sup>1</sup> |
|     |    |               |          |     | hours  |         |         |                      |
| lec | cl | lab           | pr       | sem |        |         |         |                      |
| 11  | 3  | 2             | 2        | 1   | 285    | 900     | 30      | 9,5                  |

 ${}^{1}BK$  – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students  ${}^{2}Traditional$  – enter T, remote – enter Z

<sup>&</sup>lt;sup>3</sup>Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem) <sup>4</sup>University-wide course /group of courses – enter O <sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses <sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization <sup>7</sup> Optional – enter W, obligatory – enter Ob

## Semester 3 Obligatory courses number of ECTS points ......27....

| No | Course/group | Name of course/group of courses           | We  | ekly | numb | er of | hours | Field-of-  | Numbe | r of hours | Numb  | per of ECTS points      | Form <sup>2</sup> of | Way <sup>3</sup> of | Course/gr                    | oup of cou | rses              |                   |
|----|--------------|---|-----|------|------|-------|-------|--|-------|------------|-------|-------------------------|----------------------|---------------------|------------------------------|------------|-------------------|-------------------|
|    | of courses   | (denote group of courses with symbol      | lec | cl   | lab  | pr    | sem   | study  | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group         | crediting           | university-wide <sup>4</sup> | practical5 | kind <sup>6</sup> | type <sup>7</sup> |
|    | code         | GK)                                       |     |      |      |       |       | educational  |       |            |       |                         | of courses           |                     |                              |            |                   |                   |
|    |              |   |     |      |      |       |       | symbol   |       |            |       |                         |                      |                     |                              |            |                   |                   |
| 1  | ZMZ1161P     | Master thesis I                           |     |      |      | 2     |       | S2_ZDM_U06<br>S2_ZDM_U08<br>S2_ZDM_U03   | 30    | 180        | 6     | 0,0                     | т                    | Z                   |                              | Р          | S                 | Ob                |
| 2  | FBZ1124W     | Managerial Accounting                     | 1   |      |      |       |       | K2_ZARZ_W06<br>K2_ZARZ_W07   | 15    | 30         | 1     | 0,5                     | Т                    | Z                   |                              |            | K                 | Ob                |
| 3  | FBZ1124C     | Managerial Accounting                     |     | 1    |      |       |       | K2_ZARZ_U02<br>K2_ZARZ_U14<br>K2_ZARZ_U18<br>K2_ZARZ_U03<br>K2_ZARZ_U08  | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                              | Ρ          | к                 | Ob                |
| 4  | ZMZ1162S     | Diploma seminar II                        |     |      |      |       | 1     | K2_ZARZ_U18<br>K2_ZARZ_K01<br>K2_ZARZ_K08<br>K2_ZARZ_U15<br>K2_ZARZ_U16<br>K2_ZARZ_U04<br>K2_ZARZ_U04<br>K2_ZARZ_U03<br>K2_ZARZ_U06<br>K2_ZARZ_U05 | 15    | 60         | 2     | 0,5                     | т                    | Z                   |                              | Ρ          | S                 | Ob                |
| 5  | ZMZ1547W     | Managerial Behavior and Decisions         | 1   |      |      |       |       | S2_ZDM_W11<br>S2_ZDM_W04<br>S2_ZDM_W09<br>S2_ZDM_W03   | 15    | 90         | 3     | 0,5                     | т                    | E                   |                              |            | S                 | Ob                |
| 6  | ZMZ1547S     | Managerial Behavior and Decisions         |     |      |      |       | 1     | S2_ZDM_U11<br>S2_ZDM_U08<br>S2_ZDM_U02<br>S2_ZDM_U09<br>S2_ZDM_U07   | 15    | 30         | 1     | 0,5                     | т                    | Z                   |                              | Ρ          | S                 | Ob                |
| 7  | ZMZ1548W     | Project Management                        | 2   |      |      |       |       | S2_ZDM_W12   | 30    | 120        | 4     | 1,0                     | Т                    | E                   |                              |            | K                 | Ob                |
| 8  | ZMZ1548C     | Project Management                        |     | 1    |      |       |       | S2_ZDM_U11<br>S2_ZDM_U10<br>S2_ZDM_U08<br>S2_ZDM_U06<br>S2_ZDM_U04   | 15    | 60         | 2     | 0,5                     | т                    | z                   |                              | Ρ          | к                 | Ob                |
| 9  | PSZ1154W     | Psychology of decision                    | 1   |      |      |       |       | S2_ZDM_W11<br>S2_ZDM_W13   | 15    | 30         | 1     | 0,5                     | Т                    | Z                   |                              |            | S                 | Ob                |
| 10 | PSZ1154S     | Psychology of decision                    |     |      |      |       | 1     | S2_ZDM_U11<br>S2_ZDM_U10   | 15    | 30         | 1     | 0,5                     | Т                    | Z                   |                              | Р          | S                 | Ob                |
| 11 | IEZ1193W     | Integrated Management Information Systems | 2   |      |      |       |       | K2_ZARZ_W14  | 30    | 60         | 2     | 1,0                     | Т                    | Z                   |                              |            | K                 | Ob                |
| 12 | IEZ1193L     | Integrated Management Information Systems |     |      | 1    |       |       | K2_ZARZ_U13  | 15    | 60         | 2     | 0,5                     | Т                    | Z                   |                              | Р          | K                 | Ob                |
|    |              | Total                                     | 7   | 2    | 1    | 2     | 3     |  | 225   | 810        | 27    | 6,5                     |                      |                     |                              |            |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 $^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  $^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

#### Groups of obligatory courses number of ECTS points ......

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | er of hours | Numł  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|-------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS        | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |     |      |      |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |

### **Optional courses (minimum 60 hours in semester, ...3.... ECTS points)**

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | r of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
| 1  | JZL                | Foreign language B2+                             |     | 1    |      |       |       |  | 15    | 30         | 1     | 0,5                     | Т                          | Z                   | 0                            | Р                      | KO                | W                 |
| 2  | JZL                | Foreign language A1 or A2                        |     | 3    |      |       |       |  | 45    | 60         | 2     | 1,5                     | Т                          | Z                   | 0                            | Р                      | KO                | W                 |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  | 0   | 4    | 0    | 0     | 0     |  | 60    | 90         | 3     | 2,0                     |                            |                     |                              |                        |                   |                   |

## Groups of optional courses (e.g. name of specialization) (minimum ..... hours in semester, ...... ECTS points)

| No | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-                                | Numbe | r of hours | Numb  | er of ECTS points       | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|------|-------|-------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |      |       |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 ${}^{3}Exam$  – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}University$ -wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

| <br>- |  |  |  |  |  |  |  |   |
|-------|--|--|--|--|--|--|--|---|
| Total |  |  |  |  |  |  |  |   |
|       |  |  |  |  |  |  |  | · |

|     | Тс | otal number o | of hours |     | Total  | Total   | Total   | Number of            |
|-----|----|---------------|----------|-----|--------|---------|---------|----------------------|
|     |    |               |          |     | number | number  | number  | ECTS points          |
|     |    |               |          |     | of     | of CNPS | of ECTS | for BK               |
|     |    |               |          |     | ZZU    | hours   | points  | classes <sup>1</sup> |
|     |    |               |          |     | hours  |         |         |                      |
| lec | cl | lab           | pr       | sem |        |         |         |                      |
| 7   | 6  | 1             | 2        | 3   | 285    | 900     | 30      | 8,5                  |

 ${}^{1}BK$  – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students  ${}^{2}Traditional$  – enter T, remote – enter Z

<sup>&</sup>lt;sup>3</sup>Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem) <sup>4</sup>University-wide course /group of courses – enter O <sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses <sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization <sup>7</sup> Optional – enter W, obligatory – enter Ob

## Semester 4

## **Obligatory courses number of ECTS points ...30....**

| No  | Course/group       | Name of course/group of courses                  | We  | ekly | numb | er of | hours | Field-of-   | Numbe | r of hours | Num   | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | roup of cou            | rses              |                   |
|-----|--------------------|--|-----|------|------|-------|-------|---|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|     | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab  | pr    | sem   | study<br>educational  | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|     |                    |  |     |      |      |       |       | effect  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
| 1   | <b>ZNZ1150</b> \// | Managamant concents                              | 2   |      |      |       |       | K2_ZARZ_W04   | 20    | 120        | 4     | 1.0                     | т                          |                     |                              |                        | K                 | Oh                |
| · · | 21012115900        |  | 2   |      |      |       |       | K2_ZARZ_W08   | 30    | 120        | 4     | 1,0                     | '                          | <b>_</b>            |                              |                        | N                 | Ob                |
| 2   | ZMZ1159P           | Management concepts                              |     |      |      | 1     |       | K2_ZARZ_U04<br>K2_ZARZ_U16<br>K2_ZARZ_U17<br>K2_ZARZ_U18<br>K2_ZARZ_K09<br>K2_ZARZ_K09<br>K2_ZARZ_K02<br>K2_ZARZ_K02<br>K2_ZARZ_K06 | 15    | 60         | 2     | 0,5                     | т                          | z                   |                              | Р                      | к                 | Ob                |
| 3   | ZMZ1549W           | Controlling                                      | 1   |      |      |       |       | K2_ZARZ_W06<br>K2_ZARZ_W07  | 15    | 30         | 1     | 0,5                     | т                          | Z                   |                              |                        | K                 | Ob                |
| 4   | ZMZ1549P           | Controlling                                      |     |      |      | 1     |       | K2_ZARZ_U02<br>K2_ZARZ_U06<br>K2_ZARZ_U08   | 15    | 30         | 1     | 0,5                     | т                          | z                   |                              | Ρ                      | к                 | Ob                |
| 5   | ZMZ1550D           | Master thesis II                                 |     |      |      | 2     |       | S2_ZDM_U06<br>S2_ZDM_U08<br>S2_ZDM_U03  | 30    | 420        | 14    | 0,0                     | т                          | Z                   |                              | Р                      | S                 | Ob                |
| 6   | ZMZ1551W           | Entrepreneurship & Innovation                    | 1   |      |      |       |       | S2_ZDM_W03  | 15    | 30         | 1     | 0,5                     | Т                          | Z                   |                              |                        | S                 | Ob                |
| 7   | ZMZ1551S           | Entrepreneurship & Innovation                    |     |      |      |       | 1     | S2_ZDM_U08<br>S2_ZDM_U04<br>S2_ZDM_U01<br>S2_ZDM_U07  | 15    | 30         | 1     | 0,5                     | т                          | Z                   |                              | Р                      | S                 | Ob                |
| 8   | ZMZ1165L           | Management Training                              |     |      | 2    |       |       | S2_ZDM_W11<br>S2_ZDM_W09<br>S2_ZDM_U03<br>S2_ZDM_U10  | 30    | 60         | 2     | 1,0                     | т                          | Z                   |                              | Р                      | S                 | Ob                |
| 9   | ZMZ1552W           | Quality management                               | 1   |      |      |       |       | S2_ZDM_W07  | 15    | 30         | 1     | 0,5                     | Т                          | Z                   |                              |                        | S                 | Ob                |
| 10  | ZMZ1552P           | Quality management                               |     |      |      | 1     |       | S2_ZDM_U08<br>S2_ZDM_U09  | 15    | 30         | 1     | 0,5                     | Т                          | Z                   |                              | Р                      | S                 | Ob                |
| 11  | FBZ1125W           | Value Based Management                           | 1   |      |      |       |       | K2_ZARZ_W07   | 15    | 30         | 1     | 0,5                     | Т                          | Z                   |                              |                        | K                 | Ob                |
| 12  | FBZ1125P           | Value Based Management                           |     |      |      | 1     |       | K2_ZARZ_U08   | 15    | 30         | 1     | 0,5                     | Т                          | Z                   |                              | Р                      | K                 | Ob                |
|     |                    | Total  | 6   | 0    | 2    | 6     | 1     |   | 225   | 900        | 30    | 6,5                     |                            |                     |                              |                        |                   |                   |

### Groups of obligatory courses number of ECTS points ......

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

<sup>2</sup>Traditional – enter T, remote – enter Z

 $^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  $^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses

<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

| No | Course/group       | Name of course/group of courses                  | Week   | y numł | ber of | hours | Field-of-                                | Numbe | r of hours | Numb  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|--------|--------|--------|-------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec ci | lab    | pr     | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |        |        |        |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |        |        |        |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |        |        |        |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |        |        |        |       |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |

## **Optional courses (minimum ..... hours in semester, ..... ECTS points)**

| No | Course/group       | Name of course/group of courses                  | We  | ekly | / numb | er of | hours | Field-of-                                | Numbe | er of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-----|------|--------|-------|-------|--|-------|-------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec | cl   | lab    | pr    | sem   | study<br>educational<br>effect<br>symbol | ZZU   | CNPS        | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |     |      |        |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |        |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |     |      |        |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |     |      |        |       |       |  |       |             |       |                         |                            |                     |                              |                        |                   |                   |

### Groups of optional courses (e.g. name of specialization) (minimum ..... hours in semester, ...... ECTS points)

| No | Course/group       | Name of course/group of courses                  | Weel  | ly nun | ber o | f hours | Field-of-                                | Numbe | r of hours | Numl  | per of ECTS points      | Form <sup>2</sup> of       | Way <sup>3</sup> of | Course/gr                    | oup of cou             | rses              |                   |
|----|--------------------|--|-------|--------|-------|---------|--|-------|------------|-------|-------------------------|----------------------------|---------------------|------------------------------|------------------------|-------------------|-------------------|
|    | of courses<br>code | (denote group of courses with symbol <b>GK</b> ) | lec o | l lat  | p pr  | sem     | study<br>educational<br>effect<br>symbol | ZZU   | CNPS       | total | BK classes <sup>1</sup> | course/group<br>of courses | crediting           | university-wide <sup>4</sup> | practical <sup>5</sup> | kind <sup>6</sup> | type <sup>7</sup> |
|    |                    |  |       |        |       |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |       |        |       |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    |  |       |        |       |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |
|    |                    | Total  |       |        |       |         |  |       |            |       |                         |                            |                     |                              |                        |                   |                   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 ${}^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses  $^{6}$  KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

|     | To | otal number o | of hours |     | Total<br>number<br>of<br>ZZU<br>hours | Total<br>number<br>of CNPS<br>hours | Total<br>number<br>of ECTS<br>points | Number of<br>ECTS points<br>for BK<br>classes <sup>1</sup> |
|-----|----|---------------|----------|-----|---------------------------------------|-------------------------------------|--------------------------------------|--|
| lec | cl | lab           | pr       | sem |                                       |                                     |                                      |  |
| 6   | 0  | 2             | 6        | 1   | 225                                   | 900                                 | 30                                   | 6,5  |

<sup>&</sup>lt;sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students
<sup>2</sup>Traditional – enter T, remote – enter Z
<sup>3</sup>Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)
<sup>4</sup>University-wide course / group of courses – enter O
<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses
<sup>6</sup> KO – general education, PD – basic sciences, K – field-of-studies, S – specialization
<sup>7</sup> Optional – enter W, obligatory – enter Ob

## 2. Set of examinations in semestral arrangement

| Course code | Names of courses ending with examination         | Semester |
|-------------|--|----------|
| MAZ1138W    | Operations Research                              | 1        |
| ZMZ1544W    | Fundamentals of Management and Marketing         | 1        |
| FBZ1182W    | Introduction to accounting and corporate finance | 2        |
| ZMZ1163W    | Strategic Management                             | 2        |
| ZMZ1547W    | Managerial Behavior and Decisions                | 3        |
| ZMZ1548W    | Project Management                               | 3        |
| ZMZ1159W    | Management concepts                              | 4        |

### 3. Numbers of allowable deficit of ECTS points after particular semesters

| Semester | Allowable deficit<br>of ECTS points<br>after semester |
|----------|---|
| 1        | 15  |
| 2        | 22  |
| 3        | 11  |
| 4        | 0   |

<sup>1</sup>BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students

 $^{2}$ Traditional – enter T, remote – enter Z

 $^{3}$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  $^{4}$ University-wide course /group of courses – enter O

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses  $^{6}$  KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

Opinion of student government legislative body

.....

Date Name and surname, signature of student representative

.....

Date Dean's signature

 $^{1}$ BK – number of ECTS points assigned to hours of classes requiring direct contact of teachers with students  $^{2}$ Traditional – enter T, remote – enter Z

<sup>5</sup>Practical course / group of courses – enter P. For the group of courses – in brackets enter the number of ECTS points assigned to practical courses  $^{6}$  KO – general education, PD – basic sciences, K – field-of-studies, S – specialization

 $<sup>{}^{3}</sup>$ Exam – enter E, crediting – enter Z. For the group of courses – after the letter E or Z - enter in brackets the final course form (lec, cl, lab, pr, sem)  ${}^{4}$ University-wide course /group of courses – enter O