

Total programme of studies - sum of hours and ECTS points

| No. | Name of the module / course | Semester | Number of ECTS points | | | Number of ECTS points for practical classes | Form of crediting | Status of the course obligatory or facultative | Number of didactic hours | | | | | | | | | |
|--|-----------------------------|----------|-----------------------|--|----------------------------|---|-------------------|--|--------------------------|------------------------------|------------|------------|-------|-----------|--------|----------|---------------|----------|
| | | | total | with direct participation of an academic teacher | independent student's work | | | | total | including: organized classes | | | | | other* | practice | Master thesis | |
| | | | | | | | | | | lectures | classes | | | | | | | |
| | | | | | | | | | | | recitation | laboratory | field | designing | | | | computer |
| Number of ECTS points / didactic hours in the study programme including in total - content group: | | | x | 90 | 54,16 | 35,84 | 15,36 | x | x | 845 | 102 | 249 | 310 | | | 42 | | |
| I General requirements | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | x | 12 | 8,56 | 3,44 | 0 | x | x | 200 | | 200 | | | | | | |
| Number of ECTS points/didactic hours (practical classes) | | | x | 3 | | | | x | x | | | | | | | | | |
| Number of ECTS points/didactic hours (facultative courses) | | | x | 0 | 0 | 0 | | x | x | | | | | | | | | |
| II Basic | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | x | 9 | 5,36 | 3,64 | 0,96 | x | x | 120 | 16 | | | | | 14 | | |
| Number of ECTS points/didactic hours (practical classes) | | | x | 2,96 | | | | x | x | | | | | | | | | |
| Number of ECTS points/didactic hours (facultative courses) | | | x | | | | | x | x | | | | | | | | | |
| III Subject area | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | x | 23 | 13,72 | 9,28 | 8,4 | x | x | 315 | 56 | 49 | 160 | | | 28 | | |
| Number of ECTS points/didactic hours (practical classes) | | | x | 10,4 | | | | x | x | | | | | | | | | |
| Number of ECTS points/didactic hours (facultative courses) | | | x | | | | | x | x | | | | | | | | | |
| IV Specialty area | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | x | 16 | 8,52 | 7,48 | 6 | x | x | 210 | 30 | | 150 | | | | | |
| Number of ECTS points/didactic hours (practical classes) | | | x | 0 | | | | x | x | | | | | | | | | |
| Number of ECTS points/didactic hours (facultative courses) | | | x | | | | | x | x | | | | | | | | | |
| V Specialisation | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | x | 30 | 18 | 12 | 0 | x | x | | | | | | | | 600 | 200 |
| Number of ECTS points/didactic hours (practical classes) | | | x | 30 | | | | x | x | | | | | | | | | |
| Number of ECTS points/didactic hours (facultative courses) | | | x | | 18 | 12 | | x | x | | | | | | | | 600 | 200 |
| VI Other requirements | | | | | | | | | | | | | | | | | | |
| Number of ECTS points/didactic hours (total) | | | | | | | | | | | | | | | | | | |
| | | | | 90 | 54,16 | 35,84 | 15,36 | | | 845 | 102 | 249 | 310 | | | 42 | 600 | 200 |

| I | ECTS points: Summary quantity indicators including, classes: | ECTS points: | | Hours | |
|---|---|--------------|-------|--------|-------|
| | | Number | % | Number | % |
| | Total - programm of studies | 90 | 100 | 2250 | 100 |
| 1 | requiring direct participation of an academic teacher | 54,16 | 60,18 | 1645 | 73,11 |
| 2 | in the scope of basic sciences | 12 | 13,3 | 200 | 8,9 |
| 3 | of practical nature (laboratory, field, computer) | 15,36 | 17,1 | 510 | 22,7 |
| 4 | all-university or realized in other field of studies | 0 | 0 | 0 | 0 |
| 5 | optional courses - at least 30 % ECTS points | 30 | 33,3 | 800 | 35,6 |
| 6 | practice | 30 | 33,3 | 600 | 26,7 |
| 7 | subjects in the humanities or social sciences | 0 | 0,0 | 0 | 0,0 |

| II | Percentage share of ECTS points for each of the educational discipline in the total number of ECTS points | % |
|-------------------------------|---|------|
| Educational discipline | | |
| 1 | environmental engineering, mining and energy | 100% |
| | | 100% |