

| Specialty: SOFTWARE ENGINEERING AND MOBILE TECHNOLOGIES | | | | | |
|---|--|------|-----------------|----------|----------|
| No. | Subject | ECTS | Year of studies | Semester | Semester |
| 1. | Social and humanistic module | 5 | 2 | winter | 3 |
| 2. | IT project management | 4 | 2 | winter | 3 |
| 3. | Introduction to computer networks | 5 | 2 | winter | 3 |
| 4. | software engineering | 6 | 2 | winter | 3 |
| 5. | ICT systems | 5 | 2 | winter | 3 |
| 6. | Information technology and design patterns | 6 | 3 | winter | 5 |
| 7. | Parallel programming | 6 | 3 | winter | 5 |
| 8. | Mobile device programming | 6 | 3 | winter | 5 |
| 9. | Advanced databases | 6 | 3 | winter | 5 |