| 1st semester 2nd semeseter | | | 3rd semester | | 4th semester | 4th semester | |
|--|------|--------------|---|---------------------|--|--------------|--|
| Core knowledge areas | ECTS | | | ECTS | | ECTS | |
| Verification and Validation | 16-8 | | Internship | 14-8 | Thesis | 30 | |
| Software Project and Process management | 16-4 | | | · | <u>^</u> | | |
| Requirement Engineering | 11-4 | Б | | | | | |
| Software Design | | gineering | Performed in companies or centers | | | | |
| Empirical Software Engineering Research | | Software Eng | | ECTS 22-5 | Prepare thesis w and intri students | ork oduce | |
| Partner-specific Topic in Software Engineering | | School in S | | ECTS 32-9 | C challeng | es in | |
| Transversal skills | | Summer (| | ECTS 18-8 | partners strength To prepa students | s ire | |
| | ECTS | | | | labor ma | ECTS | |
| Local language or culture course | 2 | | Local language or cultu | re cours | Se | 2 | |

| | I | | | |
|---------|----------------------------------|--|--|--|
| Partner | Strength | | | |
| FUB | Software Reliability and testing | | | |
| | Advances in Software Measurement | | | |
| | Mobile and Internet systems | | | |
| UNIKL | Software Process Management | | | |
| | Verification and Vaiidation | | | |
| | Software Process Modelling | | | |
| OY | Software Improvement | | | |
| | Global Software Engineering | | | |
| | Software Design | | | |
| UPM | Usability | | | |
| | Software Process Management | | | |
| | Empirical replications in SE | | | |
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