

**Study Plan between FUB and UPM
Form 2013-2014**

| FUB | | | | UPM | | | |
|--------------------|---|----|-------|--------------------|----|-------|--|
| 1st Year | | | | 2nd Year | | | |
| ES | Title | CP | Lang. | Title | CP | Lang. | |
| 1 | Software Process Management | 8 | En | Software Project | 14 | En | |
| | Seminars in Human Machine Interaction | 4 | En | Elective | 16 | En | |
| | Statistical Methods | 4 | En | | | | |
| | Requirements and Design of Software Systems | 8 | En | | | | |
| | IT and Service Management | 8 | En | | | | |
| semester 32 | | | | semester 30 | | | |
| 2 | Software Reliability and Testing | 8 | En | Thesis | 30 | En | |
| | Empirical Software Measurement | 8 | En | | | | |
| | Seminars in Software and IT Engineering | 4 | En | | | | |
| | Advanced Internet Technologies | 8 | En | | | | |
| semester 28 | | | | semester 30 | | | |
| year 60 | | | | year 60 | | | |
| Total | | | | 120 | | | |

| UPM | | | | FUB | | | |
|--------------------|--|----|-------|------------------------------------|----|-------|--|
| 1st Year | | | | 2nd Year | | | |
| ES | Title | CP | Lang. | Title | CP | Lang. | |
| 1 | Requirements Engineering | 6 | En | System Engineering | 4 | En | |
| | Models and Methods for Process Improvement and | 4 | En | Technical Scientific Communication | 4 | En | |
| | Software Project Management | 4 | En | Statistical Methods | 4 | En | |
| | Software Metrics | 4 | En | Elective | 8 | En | |
| | Verification and Validation | 6 | En | Research Methods | 2 | En | |
| | Elective | 6 | En | Project | 8 | En | |
| semester 30 | | | | semester 30 | | | |
| 2 | Software Architecture | 4 | En | Thesis | 30 | En | |
| | Software Design | 4 | En | | | | |
| | Software Quality Management | 4 | En | | | | |
| | Elective | 18 | En | | | | |
| semester 30 | | | | semester 30 | | | |
| year 60 | | | | year 60 | | | |
| Total | | | | 120 | | | |

