Course Title:	**Programming in Python**
Institute/Division:	Department of Electrical Engineering Faculty of Electrical and Computer Engineering
Course code:	**E–PP**
Erasmus subject code:	0610 Information and Communication Technologies (ICTs)
Number of contact hours:	45
Course duration:	1 semester (Spring/Summer)
ECTS credits:	6
Course description:	Python is a backend programming language. The course covers: • Variables • Functions • Control flow • Classes, objects and inheritance • Modules • Design patterns
Course type:	Lectures (20h), Computer laboratory (25h)
Literature:	Selected reviews from scientific literature
Assessment method:	Laboratory exercises
Prerequisites:	–
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