

5.0 credits	30.0 h + 30.0 h	1q
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Teacher(s) :	Van Roy Peter ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	Implementation of programs of average complexity
Aims :	<i>The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".</i>
Evaluation methods :	The evaluation includes four parts : an intermediary test mid-semester, a final exam (written) at the end of the quadrimester, and a compulsory project towards the end of the quadrimester. The project is obligatory and is done during the quadrimester. It can only be done only once and it counts for all academic year. The fourth part is an extra point for the participation in the online course (MOOC). The bonus counts for all sessions of the year.
Teaching methods :	The course is taught online as Massive Open Online Course (MOOC). The lecture complements the online course and uses the method of the inverted classroom. There will also be practical sessions.
Cycle and year of study :	> Bachelor in Economics and Management > Bachelor in Mathematics > Bachelor in Computer Science > Bachelor in Engineering
Faculty or entity in charge:	BTCI