

# Università della Svizzera italiana

Faculty of Informatics

## Bachelor in Informatics

Lorenzo Woelckner

Course	Semester	ECTS	Grade
<b>First Year</b>			
Calculus	SA 2009-2010	6	7.5
Computer Architecture	SA 2009-2010	6	8.5
Introduction to Informatics	SA 2009-2010	3	8.5
Programming Fundamentals I	SA 2009-2010	8	9.5
Software Atelier I: Software Tools	SA 2009-2010	5	10
Technical English	SA 2009-2010	2	8.5
Computer Networking	SP 2010	6	9
Discrete Structures and Logic I	SP 2010	6	8
Linear Algebra	SP 2010	4	9.5
Programming Fundamentals II	SP 2010	8	9
Software Atelier II: Graphics User Interfaces	SP 2010	6	9.5
<b>Second Year</b>			
Algorithms and Data Structures	SA 2010-2011	6	9.5
Discrete Mathematics II	SA 2010-2011	4	8.5
Net-Centric Computing	SA 2010-2011	6	8.5
Probability and Statistics	SA 2010-2011	6	7
Programming in C	SA 2010-2011	3	10
Software Atelier III: Web technologies	SA 2010-2011	9	10
Automata and Formal Languages	SP 2011	3	9.5
Computational Science	SP 2011	6	9
Information and Knowledge Management I (AI)	SP 2011	3	8.5
Information and Knowledge Management I (DB)	SP 2011	3	9
Programming Languages and Software Design	SP 2011	6	9.5
Software Atelier IV: Software Engineering of web applications	SP 2011	9	9
<b>Third Year</b>			
Computer Graphics	SA 2011-2012	6	10
Hardware/Software Codesign	SA 2011-2012	3	9
Information and Knowledge Management II: Multimedia Information Access	SA 2011-2012	6	8
Software Atelier V: Parallel software methods	SA 2011-2012	6	9
Software Development	SA 2011-2012	3	7.5
Theory of Computation	SA 2011-2012	6	9.5
Business of Software	SP 2012	3	9
Economics Fundamentals	SP 2012	3	9
Introduction to Information Security	SP 2012	6	10
Bachelor Project	SP 2012	18	10

**Start date:** September 2009  
**End date:** June 2012  
**Credits total:** 184  
**Cumulative grade:** 9.09  
**Honors:** summa cum laude

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