

Study Plan  
Master's Program Simulation Sciences

Last name	First name	Matrikel number	L: Lecture, T: Tutorial, P: Practical, Seminar, ...	
			SWS	

	Course #	Course Name	Semester	L	T	P	CP
<b>Mandatory Courses</b>	MSSiSc-1001	Applied Quantum Mechanics		3	1	2	6
	MSSiSc-1002	From Molecular to Continuum Physics I		3	2		6
	MSSiSc-1003	Numerical Methods for PDEs		4	2		8
	MSSiSc-1004	Data Analysis and Visualization		2	1		4
	MSSiSc-1005	Parallel Programming I		3	2		6
	MSSiSc-2003	Fast Iterative Solvers		2	1		4
	MSSiSc-2004	Parallel Computing in Simulation Sciences		3	2		6
				3	2		5
				2	2		5
	MSSiSc-3001	SiSc Laboratory		3		3	6
MSSiSc-4001	Master's Thesis					30	

<b>Elective courses</b>							

<b>Thesis</b>	<b>Master's thesis (title):</b>
	First examiner (name, affiliation):
	Second examiner (name, affiliation):
	external Advisor (name, affiliation):

	Sum Semester 1		
	Sum Semester 2		
	Sum Semester 3		
	Sum Semester 4		
	Sum Semester 5		
	Sum Semester 6		
	<b>Total Sum</b>		

**I request permission for the study plan above.**

Place, Date \_\_\_\_\_ Signature of Master's student \_\_\_\_\_

**I agree with the above study plan. If one of the above courses is outside of the Simulation Sciences module catalogue it is hereby individually accepted for the above student.**

Place, Date \_\_\_\_\_ Signature of study councillor \_\_\_\_\_

Place, Date \_\_\_\_\_ Signature of scientific advisor \_\_\_\_\_