

I, **Siva Prakash, Palingi Ananthakrishnan**, 4876598, apply for a change of these modules to the Examination Regulations 2020 of the Master's Program Computational Modeling and Simulation.

			Application for transfer	Selma module number	Selma module number
Modul-Nr. Number of the module	Modulname Name of the module	Modulstatus mit Bezug auf den Wechsel zur Prüfungsordnung 2020 Module status with reference to the change to the Examination Regulations 2020.	Bitte ankreuzen, wenn Modul angerechnet werden soll. Tick the box if the module is to be transferred.	Examination Regulations 2018	Examination Regulations 2020
Compulsory Modules of the Basic Education					
CMS-SKL	Soft Skills	Non-identical module	X	M1107-CMS01	M1107-CMS04
CMS-PRO	Research Project	Non-identical module	X	M1107-CMS02	M1107-CMS05
CMS-SEM	Literature Studies in Computational Modeling	Identical module		M1107-CMS03	M1107-CMS03
Elective Compulsory Modules of the Basic Education (3 of 6)					
CMS-COR-MLD	Machine Learning and Data Mining	Identical module		M1107-CMS11	M1107-CMS11
CMS-COR-HPC	Parallel Programming and High-Performance Computing	Identical module		M1102-CMS12	M1102-CMS12
CMS-COR-NUM	Basic Numerical Methods	Identical module		M1107-CMS13	M1107-CMS13
CMS-COR-SAP	Stochastics and Probability	Identical module		M1107-CMS14	M1107-CMS14
CMS-COR-VIZ	Data Visualization	Identical module		M1104-CMS15	M1104-CMS15
CMS-COR-SED	Statistical Principles and Experimental Design	Non-identical module		M1100-CMS16	M1100-CMS116
Compulsory elective for professional profiling Computational Engineering					
CMS-CE-FEM	Engineering Finite Element Methods	Identical module		M1100-CMS60	
CMS-CE-EL1	Computational Engineering Basics	Identical module		M1100-CMS61	
CMS-CE-AT	Advanced Topics in Finite Element Analysis	Non-identical module	X	M1100-CMS63	M1100-CMS631
CMS-CE-MBD	Multibody Dynamics	Identical module		M1100-CMS64	
CMS-CE-MP	Multifield Problems	Identical module		M1100-CMS65	
CMS-CE-CFD	Computational Fluid Dynamics	Identical module		M1100-CMS66	
CMS-CE-EL2	Computational Engineering Advanced	Identical module		M1100-CMS62	