

Master in Computer Science**Major: Computational Engineering**

336031	UE	Hardware Design	1	Pointner Sebastian
336004	VL	Hardware Design	2	Wille Robert
342295	KV	Parallel Computing	3	Biere Armin, Schreiner Wolfgang
336050	PR	Project in Computational Engineering	5	Vetterlein Thomas, Wille Robert
342241	PR	Project in Computational Engineering	5	Vetterlein Thomas, Seidl Martina
336052	SE	Seminar in Computational Engineering	2	Fuchs Peter, Pointner Sebastian
326046	VL	Computer Algebra for Concrete Mathematics	2	Schneider Carsten

Major: Intelligent Information Systems

573004	KV	Accessible Software and Web Design	1	Seidl Martina, Ritirc Daniela, Koutny Reinhard
351023	KV	Integrated Information Systems	2	Wöß Wolfram
344046	KV	Learning from User-generated Data	3	Schedl Markus
351033	PR	Project in Intelligent Information Systems	5	Pröll Birgit
367106	PR	Project in Intelligent Information Systems	5	Forstner Thomas, Kapsammer Elisabeth
573036	PR	Project in Intelligent Information Systems	5	Forstner Thomas, Heumader Peter
344039	SE	Seminar in Intelligent Information Systems	2	Forstner Thomas, Dorfer Matthias
351031	SE	Seminar in Intelligent Information Systems	2	Wöß Wolfram
351032	SE	Seminar in Intelligent Information Systems	2	Pröll Birgit
367112	SE	Seminar in Intelligent Information Systems	2	Wille Robert, Kapsammer Elisabeth
573026	SE	Seminar in Intelligent Information Systems	2	Zulehner Alwin Walter, Heumader Peter
367107	KV	Web Information Systems	3	Zulehner Alwin Walter, Kapsammer Elisabeth

Major: Networks and Security

344016	KV	Cryptography	2	Scharinger Josef
353084	KV	Network Management	2	Schmickl Stefan, N.N. N.N.
353088	KV	Network Security	1	Hörmanseder Rudolf
344051	PR	Project in Networks and Security	5	Dorfer Matthias
353093	PR	Project in Networks and Security	5	Sonntag Michael
353064	KV	Secure Code	1	Hölzl Michael
351027	KV	Security Models in Information Systems	2	Küng Josef
353077	KV	Systems Security	2	Höller Tobias

Major: Pervasive Computing

344009	KV	Machine Learning and Pattern Classification	3	Widmer Gerhard
367071	UE	Principles of Cooperation	1	Khalil Ismail
367070	VL	Principles of Cooperation	2	Khalil Ismail
367076	UE	Principles of Interaction	1	Anderst-Kotsis Gabriele
367075	VL	Principles of Interaction	2	Anderst-Kotsis Gabriele

	340027	PR	Project in Pervasive Computing	5	Ferscha Alois
	364032	PR	Project in Pervasive Computing	5	Streit Marc
	340028	SE	Seminar in Pervasive Computing	2	Ferscha Alois
	344048	SE	Seminar in Pervasive Computing	2	Prähofer Herbert, Kelz Rainer
	367006	SE	Seminar in Pervasive Computing	2	Hummel Karin Anna
Major: Software Engineering					
	343008	KV	Model-driven Engineering	2	Khelladi Djamel Eddine
	339018	PR	Project in Software Engineering	5	Mössenböck Hanspeter
	343005	PR	Project in Software Engineering	5	, Khelladi Djamel Eddine
	339374	SE	Seminar in Software Engineering	2	Blaschek Günther
	343006	SE	Seminar in Software Engineering	2	Khelladi Djamel Eddine
	339020	KV	Software Architectures	3	Haslgrübler-Huemer Michael, Weinreich Rainer
	343007	KV	Software Processes and Tools	2	Grünbacher Paul
	259019	KV	Software Testing	2	Ferscha Alois, Ramler Rudolf
Major: Data Science					
	258401	VL	Data Warehousing	2	Schütz Christoph Georg
	258405	UE	Data Warehousing	2	Schütz Christoph Georg
	351050	KV	Big Data Management and Processing	2	Pröll Birgit, Küng Josef, Retschitzegger Werner
Electives					
General Electives					
	365079	KV	Introduction to R	2	Bodenhofer Ulrich
	365078	UE	Machine Learning: Unsupervised Techniques	1	N.N. N.N.
	365095	UE	Machine Learning: Unsupervised Techniques	1	N.N. N.N.
	365077	VL	Machine Learning: Unsupervised Techniques	2	Hochreiter Sepp
	351026	KV	Application Oriented Knowledge Processing	2	Küng Josef
	367053	KV	Capacity Planning	2	Anderst-Kotsis Gabriele
	351024	KV	Conceptual Data Modeling	2	Wöß Wolfram
	367100	KV	Cooperative Information Systems	2	Kapsammer Elisabeth, Retschitzegger Werner
	344010	KV	Digitale Bildverarbeitung	2	Scharinger Josef
	343350	KV	Engineering of Software-intensive Systems	2	Mashkooor Atif
	364009	VO	Information Displays	2	Bimber Oliver
	364029	KV	Information Visualization	3	Streit Marc
	367156	KV	Modeling Internet Applications	2	Schwinger Wieland
	343354	KV	Product Line Engineering	2	, Linsbauer Lukas
	351025	KV	Semantic Data Modeling and Applications	2	Wöß Wolfram
	366554	KV	Statistik 2	2	Forstner Thomas
	365042	UE	Theoretical Concepts of Machine Learning	1	N.N. N.N.

365041	VO	Theoretical Concepts of Machine Learning	2	Hochreiter Sepp
351028	KV	Web Search and Mining	2	Pröll Birgit
353029	KV	Wireless LANs	1	Praher Christian
536027	KV	Gender Studies Managing Equality TN	2	Allhutter Doris
326047	UE	Computer Algebra for Concrete Mathematics	1	Radu Silviu
536010	VO	Ethics and Gender Studies	2	Hofmann Roswitha
353031	KV	Web Security	2	Sonntag Michael
536026	KS	Soziale und geschlechterspezifische Aspekte der IT	2	Allhutter Doris
Special Topics				
339341	KV	Software Development with C#	1	Mössenböck Hanspeter
339342	KV	Dynamic Compilation and Run-time Optimization in Virtual Mach	1	, Leopoldseder David
339355	KV	Functional Programming in Java	1	, Fried Alexander
353045	KV	Fibre Channel/Storage Networks	1	Knoll Paul
344032	KV	Audio and Music Processing	2	Kelz Rainer
344047	KV	Artificial Intelligence in Media, Art and Society	2	Arzt Andreas
344058	KV	Machine Learning and Audio: a challenge	2	Miesenberger Klaus, Koutny Reinhard, Arzt Andreas
351039	KV	Process-Aware Information Systems	2	Küng Josef
366585	KV	Computational Data Analysis with SPSS	2	Forstner Thomas
367019	KV	Mobile Media Design	2	Khalil Ismail
366587	UE	Biostatistics in Clinical Research	2	Forstner Thomas
353057	VL	Patente und Schutzrechte für Ingenieure	2	Sonntag Michael
366586	VL	Biostatistics in Clinical Research	2	Forstner Thomas
344052	KV	Multimedia Data Mining	3	Schedl Markus
Seminars (see Major Subjects)				
Master's Thesis Seminars				
336056	SE	Institut f. Integrierte Schaltungen	3	Kapsammer Elisabeth, Retschitzegger Werner, Wille Robert
339506	SE	Inst.f.Systemsoftware	3	Scharinger Josef, Prähofer Herbert
340021	SE	Inst.f.Pervasive Computing	3	Ferscha Alois
342242	SE	Inst.f.Formale Modelle und Verifikation	3	Bimber Oliver, Seidl Martina
343004	SE	Inst.f.Software Systems Engineering	3	Streit Marc, Grünbacher Paul
344012	SE	Inst.f.Comp.Perception	3	Schwinger Wieland, Scharinger Josef
351030	SE	Inst.f.Anwendungsor. Wissensverarb.	3	Rabiser Rick, Linsbauer Lukas, Pröll Birgit
364001	SE	Institut für Computergrafik	3	Bimber Oliver
365080	SE	Inst.f.Bioinformatik	3	Forstner Thomas, Bodenhofer Ulrich
367013	SE	Inst.f.Telekooperation	3	N.N. N.N., Khalil Ismail

367161 SE **Abt. für Koop. Informationssysteme**
573012 SE **Institut Integriert Studieren**

3 Hochreiter Sepp, Retschitzegger Werner
3 Miesenberger Klaus