

Bachelor Informatik (033 521)**Pflichtfächer****a) Fach Propädeutikum****b) Fach Theorie**

368191	UE	Algebra für Informatik
368192	UE	Algebra für Informatik
368193	UE	Algebra für Informatik
368194	UE	Algebra für Informatik
368196	UE	Algebra für Informatik
368190	VL	Algebra für Informatik
342211	UE	Formal Models
342212	UE	Formal Models
342213	UE	Formal Models
342214	UE	Formal Models
342215	UE	Formal Models
342216	UE	Formal Models
342217	UE	Formal Models
342218	UE	Formal Models
342201	VO	Formal Models
366561	UE	Statistik
366562	UE	Statistik
366563	UE	Statistik
366564	UE	Statistik
366560	VO	Statistik

c) Fach Hardware

336006	UE	Elektronik
336033	UE	Elektronik
336034	UE	Elektronik
336035	UE	Elektronik
336053	UE	Elektronik
336060	UE	Elektronik
336032	VO	Elektronik
366009	VO	Rechnerarchitektur
366021	UE	Rechnerarchitektur
366025	UE	Rechnerarchitektur
366026	UE	Rechnerarchitektur
366027	UE	Rechnerarchitektur

3,0	Capco Jose	[DE]
3,0	Mußmächer Linus	[DE]
3,0	Roche-Newton Oliver	[DE]
3,0	Vetterlein Thomas	[DE]
3,0	Holzinger Jan-Michael	[DE]
3,0	Koutschan Christoph	[DE]
1,5	Wallner Felix, Aichernig Bernhard, Mascherbauer Dominik, N.N. N.N.	[EN]
1,5	Wallner Felix, Aichernig Bernhard, Mascherbauer Dominik, N.N. N.N.	[EN]
1,5	Wallner Felix, Aichernig Bernhard, Mascherbauer Dominik, N.N. N.N.	[EN]
1,5	Wallner Felix, Aichernig Bernhard, Mascherbauer Dominik, N.N. N.N.	[EN]
1,5	Wallner Felix, Aichernig Bernhard, Mascherbauer Dominik, N.N. N.N.	[EN]
1,5	Mascherbauer Dominik, Aichernig Bernhard, N.N. N.N., Wallner Felix	[EN]
1,5	Mascherbauer Dominik, Aichernig Bernhard, N.N. N.N., Wallner Felix	[EN]
1,5	Mascherbauer Dominik, Aichernig Bernhard, N.N. N.N., Wallner Felix	[EN]
3,0	Aichernig Bernhard	[EN]
3,0	Forstner Thomas	[DE]
3,0	Forstner Thomas	[DE]
3,0	Forstner Thomas	[DE]
3,0	Forstner Thomas	[DE]
3,0	Forstner Thomas	[DE]
1,5	Köfinger Michael	[DE]
1,5	Dorrer Simon	[DE]
1,5	Dorrer Simon	[DE]
1,5	Köfinger Michael	[DE]
1,5	Fath Patrick	[DE]
1,5	Fath Patrick	[DE]
3,0	Fath Patrick	[DE]
4,5	Große Daniel, Hinterdorfer Andreas	[DE]
1,5	Ruep Katharina, Reitinger Simon	[DE]
1,5	Reitinger Simon, Ruep Katharina	[DE]
1,5	Ruep Katharina, Reitinger Simon	[DE]
1,5	Ruep Katharina, Reitinger Simon	[DE]

382047	UE	Digital Signal Processing	1,5	Wagner Matthias, Koller Manuel, Plaimer Bernhard	[EN]
382064	UE	Digital Signal Processing	1,5	Wagner Matthias	[EN]
382065	UE	Digital Signal Processing	1,5	Wagner Matthias	[EN]
382066	UE	Digital Signal Processing	1,5	Wagner Matthias	[EN]
382067	UE	Digital Signal Processing	1,5	Wagner Matthias	[EN]
382068	UE	Digital Signal Processing	1,5	Wagner Matthias, Plaimer Bernhard	[EN]
382069	UE	Digital Signal Processing	1,5	Wagner Matthias, Koller Manuel, Plaimer Bernhard	[EN]
382070	UE	Digital Signal Processing	1,5	Wagner Matthias, Koller Manuel, Plaimer Bernhard	[EN]
382074	UE	Digital Signal Processing	1,5	Wagner Matthias, Koller Manuel	[EN]
382075	UE	Digital Signal Processing	1,5	Wagner Matthias, Koller Manuel, Plaimer Bernhard	[EN]
382063	VL	Digital Signal Processing	3,0	Huemer Mario	[EN]
d) Fach Software					
339171	UE	Softwareentwicklung 1	3,0	Weninger Markus	[DE]
339172	UE	Softwareentwicklung 1	3,0	Weninger Markus	[DE]
339170	VO	Softwareentwicklung 1	3,0	Weninger Markus	[DE]
339192	UE	Softwareentwicklung 2	3,0	Weninger Markus	[DE]
339193	UE	Softwareentwicklung 2	3,0	Weninger Markus	[DE]
339194	UE	Softwareentwicklung 2	3,0	Aigner Christoph	[DE]
339195	UE	Softwareentwicklung 2	3,0	Aigner Christoph	[DE]
339196	UE	Softwareentwicklung 2	3,0	Schrott Thomas	[DE]
339197	UE	Softwareentwicklung 2	3,0	Prähofer Herbert	[DE]
339198	UE	Softwareentwicklung 2	3,0	Schrott Thomas	[DE]
339191	VO	Softwareentwicklung 2	3,0	Prähofer Herbert	[DE]
339100	PR	Praktikum aus Softwareentwicklung 2	3,0	Prähofer Herbert	[DE]
339101	PR	Praktikum aus Softwareentwicklung 2	3,0	Huemer Florian	[DE]
339102	PR	Praktikum aus Softwareentwicklung 2	3,0	Pichler Christoph	[DE]
340110	UE	Algorithmen und Datenstrukturen 1	1,5	Jäger Markus	[DE]
340111	UE	Algorithmen und Datenstrukturen 1	1,5	Jäger Markus	[DE]
340112	UE	Algorithmen und Datenstrukturen 1	1,5	Jäger Markus	[DE]
340113	UE	Algorithmen und Datenstrukturen 1	1,5	Jäger Markus	[DE]
340114	UE	Algorithmen und Datenstrukturen 1	1,5	Jäger Markus	[DE]
340100	VO	Algorithmen und Datenstrukturen 1	3,0	Ferscha Alois	[DE]
e) Fach Systeme					
353003	UE	Operating Systems	1,5	Kempinger Stefan	[DE]
353004	UE	Operating Systems	1,5	Kempinger Stefan	[DE]
353012	UE	Operating Systems	1,5	Kempinger Stefan	[DE]
353013	UE	Operating Systems	1,5	Kempinger Stefan	[DE]
353035	UE	Operating Systems	1,5	Roland Michael	[DE]

353006	VL	Operating Systems	3,0	Mayrhofer Rene	[EN]
367061	UE	Multimediasysteme	1,5	Vlad Monica-Raluca	[EN]
367062	UE	Multimediasysteme	1,5	Vlad Monica-Raluca	[EN]
367063	UE	Multimediasysteme	1,5	Vlad Monica-Raluca	[EN]
367064	UE	Multimediasysteme	1,5	Vlad Monica-Raluca	[EN]
367066	UE	Multimediasysteme	1,5	Kotsis Gabriele	[EN]
367060	VO	Multimediasysteme	3,0	Kotsis Gabriele	[DE]
340410	UE	Embedded and Pervasive Systems	1,5	Denzler Patrick	[DE]
340411	UE	Embedded and Pervasive Systems	1,5	Denzler Patrick	[DE]
340412	UE	Embedded and Pervasive Systems	1,5	Denzler Patrick	[DE]
340413	UE	Embedded and Pervasive Systems	1,5	Tretiak Volodymyr	[DE]
340414	UE	Embedded and Pervasive Systems	1,5	Denzler Patrick	[DE]
340400	VO	Embedded and Pervasive Systems	3,0	Ferscha Alois	[DE]
f) Fach Anwendungen					
364001	UE	Computer Graphics	1,5	Wallner Günter	[EN]
364002	UE	Computer Graphics	1,5	Wallner Günter	[EN]
364003	UE	Computer Graphics	1,5	Wallner Günter	[EN]
364004	UE	Computer Graphics	1,5	, Youssef Mohamed	[EN]
364005	UE	Computer Graphics	1,5	Amala Arokia Nathan Rakesh John, Youssef Mohamed	[EN]
364006	UE	Computer Graphics	1,5	, Amala Arokia Nathan Rakesh John	[EN]
364007	UE	Computer Graphics	1,5	Abbass Mohammed, Amala Arokia Nathan Rakesh John	[EN]
364008	UE	Computer Graphics	1,5	Abbass Mohammed	[EN]
364000	VO	Computer Graphics	3,0	Bimber Oliver	[EN]
g) Fach Begleitende Inhalte					
536035	KV	Gender Studies und Soziale Kompetenz	3,0	Guttmann Andrea	[DE]
536036	KV	Gender Studies und Soziale Kompetenz	3,0	Bischof Brigitte	[DE]
536008	KV	Gender Studies TNF - Einführung	3,0	Guttmann Andrea	[DE]
343301	KV	Präsentations- und Arbeitstechnik	3,0	, Egyed Alexander, Rabiser Rick	[DE]
343305	KV	Präsentations- und Arbeitstechnik	3,0	Grünbacher Paul, Ratiu Cosmina-Cristina	[DE]
343306	KV	Präsentations- und Arbeitstechnik	3,0	Grünbacher Paul, Homolka Marcel	[DE]
343307	KV	Präsentations- und Arbeitstechnik	3,0	, Di Sipio Claudio	[DE]
367144	VL	Wirtschaftsgrundlagen der Informatik	3,0	Retschitzegger Werner	[DE]
343355	KV	Projektorganisation	3,0	Grünbacher Paul, Homolka Marcel	[DE]

h) Fach Projektarbeit

336011	PR	Projektpraktikum	2,0	Ostermann Timm, Küng Richard	[DE]
338003	PR	Projektpraktikum	2,0	Seidl Martina	[DE]
339255	PR	Projektpraktikum	2,0	Marr Stefan, Weninger Markus	[DE]
340010	PR	Projektpraktikum	2,0	Ferscha Alois	[EN]
342225	PR	Projektpraktikum	2,0	Aichernig Bernhard, Wallner Felix	[EN]
343353	PR	Projektpraktikum	2,0	Egyed Alexander, Grünbacher Paul	[DE]
344007	PR	Projektpraktikum	2,0	Scharinger Josef	[EN]
351067	PR	Projektpraktikum	2,0	Pröll Birgit, Küng Josef, Wölß Wolfram	[EN]
353055	PR	Projektpraktikum	2,0	Mayrhofer Rene, Sonntag Michael, Roland Michael	[DE]
364057	PR	Projektpraktikum	2,0	Bimber Oliver, Streit Marc, Wallner Günter	[EN]
366005	PR	Projektpraktikum	2,0	Große Daniel	[DE]
367036	PR	Projektpraktikum	2,0	Kotsis Gabriele, Hummel Karin Anna	[EN]
367114	PR	Projektpraktikum	2,0	Retschitzegger Werner, Kapsammer Elisabeth	[EN]
510200	PR	Projektpraktikum	2,0	Rabiser Rick, Zöttl Alois	[DE]
510502	PR	Projektpraktikum	2,0	Ahmad Shahzad	[DE]
573000	PR	Projektpraktikum	2,0	Miesenberger Klaus	[DE]

Wahlfächer

Allgemeine Wahlveranstaltungen

364046	VO	Information Displays	3,0	Bimber Oliver	[EN]
364047	KV	Advanced Interactive Visualization	4,5	Hinterreiter Andreas, Steinparz Christian, Streit Marc	[EN]
344010	KV	Digitale Bildverarbeitung	3,0	Scharinger Josef	[DE]
351026	KV	Application Oriented Knowledge Processing	3,0	Küng Josef	[EN]
351024	KV	Conceptual Data Modeling	3,0	Wölß Wolfram	[EN]
351025	KV	Semantic Data Modeling and Applications	3,0	Wölß Wolfram	[EN]
351028	KV	Web Search and Mining	3,0	Pröll Birgit	[EN]
342240	KV	Debugging	3,0	Aichernig Bernhard, Mascherbauer Dominik	[EN]
353018	KV	Advanced Operating Systems	3,0	Mayrhofer Rene, Sonntag Michael	[EN]
510519	KV	Cloud Security	3,0	Rass Stefan, Kouam Kounchou Arnold	[EN]
353061	KV	Introduction to Linux	1,5	Höller Tobias	[EN]
353070	KV	Web Security	3,0	Sonntag Michael	[EN]
343350	KV	Engineering of AI-intensive Systems	3,0	Egyed Alexander, Di Sipio Claudio	[EN]
343354	KV	Product Line Engineering	3,0	, Stummer Alexander, Rabiser Rick	[EN]
356191	UE	Computational Geometry	1,5	Skenderaj Elio	[DE]

365078	UE	Machine Learning: Unsupervised Techniques	1,5	Holzleitner Markus	[EN]
365095	UE	Machine Learning: Unsupervised Techniques	1,5	Holzleitner Markus	[EN]
365097	UE	Machine Learning: Unsupervised Techniques	1,5	Holzleitner Markus	[EN]
365223	UE	Machine Learning: Unsupervised Techniques	1,5	Holzleitner Markus	[EN]
365274	UE	Machine Learning: Unsupervised Techniques	1,5	Plattner Maximilian	[EN]
365275	UE	Machine Learning: Unsupervised Techniques	1,5	Plattner Maximilian	[EN]
365293	UE	Machine Learning: Unsupervised Techniques	1,5	Seidl Philipp	[EN]
365294	UE	Machine Learning: Unsupervised Techniques	1,5	Hoedt Pieter-Jan	[EN]
365317	UE	Machine Learning: Unsupervised Techniques	1,5	Plattner Maximilian	[EN]
365318	UE	Machine Learning: Unsupervised Techniques	1,5	Seidl Philipp	[EN]
365328	UE	Machine Learning: Unsupervised Techniques	1,5	Hoedt Pieter-Jan	[EN]
365329	UE	Machine Learning: Unsupervised Techniques	1,5	Plattner Maximilian	[EN]
365352	UE	Machine Learning: Unsupervised Techniques	1,5	Seidl Philipp	[EN]
365353	UE	Machine Learning: Unsupervised Techniques	1,5	Seidl Philipp	[EN]
365077	VL	Machine Learning: Unsupervised Techniques	3,0	Hochreiter Sepp	[EN]
338021	KV	SAT Solving	3,0	Seidl Martina, Kattermann David	[EN]
339406	KV	Advanced Compiler Construction	3,0	Marr Stefan	[EN]
367100	KV	Big Data Engineering	3,0	Retschitzegger Werner, Kapsammer Elisabeth	[EN]
367156	KV	Modeling Internet Applications	3,0	Schwinger Wieland	[EN]

Special Topics

339342	KV	Dynamic Compilation and Run-time Optimization in Virtual Machines	1,5	Wirth Christian, Mosaner Raphael	[EN]
353029	KV	Wireless LANs	1,5	Praher-Köppl Christian	[EN]
353032	KV	Mobile Netze	1,5	Ostermayer Gerald	[DE]
353041	KV	Special Topics	1,5	Galinac Grbac Tihana	[DE]
336005	KV	Quantum Information	3,0	Kofler Johannes	[DE]
339352	KV	Functional Programming in Java	3,0	Prähofer Herbert, Fried Alexander	[EN]
339368	KV	Introduction to Full Stack Web Development	3,0	Weninger Markus	[EN]
344032	KV	Audio and Music Processing	3,0	Schlüter Jan	[EN]
344058	KV	Machine Learning and Audio: a challenge	3,0	Primus Paul, Morocutti Tobias, Schmid Florian	[EN]
344140	KV	Advanced Recommender Systems	3,0	Tommasel Antonela	[EN]
351039	KV	Graph Databases	3,0	Küng Josef	[EN]
364503	KV	Interactive Storytelling	3,0	Dormann Claire	[EN]
367020	KV	Wireless Networks	3,0	Hummel Karin Anna	[EN]
510522	KV	Security Infrastructures	3,0	Rass Stefan, Kouam Kounchou Arnold	[EN]

3260AD	VL	Einführung in paralleles und verteiltes Rechnen	3,0	Schreiner Wolfgang	[EN]
3260VR	VL	Formale Spezifikation Abstrakter Datentypen	3,0	Schreiner Wolfgang	[EN]
326087	VL	Funktionales Programmieren	3,0	Kutsia Teimuraz	[EN]
326902	VL	Gödel's Incompleteness Theorems	3,0	Popov Nikolaj	[EN]
353057	VL	Patente und Schutzrechte für Ingenieure	3,0	Sonntag Michael	[DE]
344052	KV	Multimedia Data Mining	4,5	Nawaz Shah	[EN]
364501	KV	Games User Research	4,5	Dormann Claire	[EN]
531717	KV	KI, Cybercrime und digitale Lebenswelten – Perspektiven für Schule und Bildung	4,5	Sabitzer Barbara, Unterweger Marina, N.N. N.N.	[DE]
336007	SE	Quantum Information and Computation	3,0	Kofler Johannes	[DE]
Seminar					
351031	SE	Seminar in Intelligent Information Systems	3,0	Wölß Wolfram	[EN]
351032	SE	Seminar in Intelligent Information Systems	3,0	Pröll Birgit	[EN]
367112	SE	Seminar in Intelligent Information Systems	3,0	Kapsammer Elisabeth, Retschitzegger Werner	[EN]
573026	SE	Seminar in Intelligent Information Systems	3,0	Miesenberger Klaus, Koutny Reinhard	[EN]
510503	SE	Seminar in Networks and Security	3,0	Rass Stefan, Ahmad Shahzad	[EN]
340040	SE	Seminar in Pervasive Computing	3,0	Ferscha Alois	[EN]
364053	SE	Seminar in Pervasive Computing	3,0	Bimber Oliver, Streit Marc, Wallner Günter	[EN]
367006	SE	Seminar in Pervasive Computing	3,0	Hummel Karin Anna, Kotsis Gabriele	[EN]
339380	SE	Seminar in Software Engineering	3,0	Weninger Markus	[EN]
343006	SE	Seminar in Software Engineering	3,0	Di Sipio Claudio, Ratiu Cosmina-Cristina	[EN]
344059	SE	Seminar in Data Science	3,0	Cancino Chacon Carlos	[EN]
351007	SE	Seminar in Data Science	3,0	Fürnkranz Johannes	[EN]