

Bachelor Informatik (033 521)

Pflichtfächer

a) Fach Propädeutikum

b) Fach Theorie

368191	UE	Algebra für Informatik	2	Obrovsky Jakob	[EN]
368192	UE	Algebra für Informatik	2	Hofstadler Clemens	[DE]
368193	UE	Algebra für Informatik	2	Buchacher Manfred	[DE]
368194	UE	Algebra für Informatik	2	Langgruber Philipp	[DE]
368196	UE	Algebra für Informatik	2	Trautner Sofia	[EN]
368190	VL	Algebra für Informatik	2	Koutschan Christoph	[DE]
338011	UE	Formal Models	1	Plank Andreas, Heisinger Simone, Rebola Pardo Adrian	[EN]
338012	UE	Formal Models	1	Rebola Pardo Adrian	[EN]
338013	UE	Formal Models	1	Pfeiffer Peter	[EN]
338014	UE	Formal Models	1	Froleyks Nils	[EN]
338015	UE	Formal Models	1	Heisinger Maximilian	[EN]
338016	UE	Formal Models	1	Plank Andreas	[EN]
338017	UE	Formal Models	1	Heisinger Simone	[EN]
338018	UE	Formal Models	1	Froleyks Nils	[EN]
338019	UE	Formal Models	1	Froleyks Nils	[EN]
338010	VO	Formal Models	2	Seidl Martina	[EN]
366561	UE	Statistik	2	Forstner Thomas	[DE]
366562	UE	Statistik	2	Forstner Thomas	[DE]
366563	UE	Statistik	2	Forstner Thomas	[DE]
366564	UE	Statistik	2	Forstner Thomas	[DE]
366560	VO	Statistik	2	Forstner Thomas	[DE]

c) Fach Hardware

336006	UE	Elektronik	1	, Ploier Alexander	[DE]
336033	UE	Elektronik	1	Fath Patrick	[DE]
336034	UE	Elektronik	1	, Fath Patrick	[DE]
336035	UE	Elektronik	1	, Köfinger Michael	[DE]
336053	UE	Elektronik	1	, Köfinger Michael	[DE]
336060	UE	Elektronik	1	Fath Patrick	[DE]
336032	VO	Elektronik	2	Pretl Harald	[DE]
366009	VO	Rechnerarchitektur	3	Große Daniel, Hazott Christoph	[DE]

366021	UE	Rechnerarchitektur	1	Hazott Christoph	[DE]
366025	UE	Rechnerarchitektur	1	Hazott Christoph	[DE]
366026	UE	Rechnerarchitektur	1	Klemmer Lucas	[DE]
366027	UE	Rechnerarchitektur	1	Klemmer Lucas	[DE]
382047	UE	Digital Signal Processing	1	Wagner Matthias	[DE]
382064	UE	Digital Signal Processing	1	Wagner Matthias, Plaimer Bernhard	[EN]
382065	UE	Digital Signal Processing	1	Wagner Matthias, Plaimer Bernhard	[EN]
382066	UE	Digital Signal Processing	1	Wagner Matthias	[EN]
382067	UE	Digital Signal Processing	1	Wagner Matthias	[EN]
382068	UE	Digital Signal Processing	1	Wagner Matthias, Lang Oliver	[DE]
382069	UE	Digital Signal Processing	1	Wagner Matthias, Lang Oliver	[DE]
382070	UE	Digital Signal Processing	1	Wagner Matthias	[DE]
382063	VL	Digital Signal Processing	2	Huemer Mario	[EN]
d) Fach Software					
339171	UE	Softwareentwicklung 1	2	Weninger Markus	[DE]
339172	UE	Softwareentwicklung 1	2	Weninger Markus	[DE]
339170	VO	Softwareentwicklung 1	2	Mössenböck Hanspeter	[DE]
339192	UE	Softwareentwicklung 2	2	Weninger Markus	[DE]
339193	UE	Softwareentwicklung 2	2	Weninger Markus	[DE]
339194	UE	Softwareentwicklung 2	2	Weninger Markus	[DE]
339195	UE	Softwareentwicklung 2	2	Kloibhofer Sebastian	[DE]
339196	UE	Softwareentwicklung 2	2	Makor Lukas	[DE]
339197	UE	Softwareentwicklung 2	2	Prähofer Herbert	[DE]
339198	UE	Softwareentwicklung 2	2	Kloibhofer Sebastian	[DE]
339191	VO	Softwareentwicklung 2	2	Prähofer Herbert	[DE]
339100	PR	Praktikum aus Softwareentwicklung 2	2	Prähofer Herbert	[DE]
339101	PR	Praktikum aus Softwareentwicklung 2	2	Huemer Florian	[DE]
339102	PR	Praktikum aus Softwareentwicklung 2	2	Pichler Christoph	[DE]
340110	UE	Algorithmen und Datenstrukturen 1	1	Jäger Markus, N.N. N.N.	[DE]
340111	UE	Algorithmen und Datenstrukturen 1	1	Jäger Markus, N.N. N.N.	[DE]
340112	UE	Algorithmen und Datenstrukturen 1	1	Jäger Markus, N.N. N.N.	[DE]
340113	UE	Algorithmen und Datenstrukturen 1	1	Jäger Markus, N.N. N.N.	[DE]
340114	UE	Algorithmen und Datenstrukturen 1	1	Jäger Markus, N.N. N.N.	[DE]
340100	VO	Algorithmen und Datenstrukturen 1	2	Ferscha Alois	[DE]
e) Fach Systeme					
353006	VO	Betriebssysteme	2	Mayrhofer Rene	[DE]

353003	UE	Betriebssysteme	1	N.N. N.N.	[DE]
353004	UE	Betriebssysteme	1	N.N. N.N.	[DE]
353012	UE	Betriebssysteme	1	N.N. N.N.	[DE]
353035	UE	Betriebssysteme	1	N.N. N.N.	[DE]
367061	UE	Multimediasysteme	1	Pollak Manuela	[DE]
367062	UE	Multimediasysteme	1	Pollak Manuela	[DE]
367063	UE	Multimediasysteme	1	Pollak Manuela	[DE]
367064	UE	Multimediasysteme	1	Pollak Manuela	[DE]
367066	UE	Multimediasysteme	1	Kotsis Gabriele	[DE]
367060	VO	Multimediasysteme	2	Kotsis Gabriele	[DE]
340410	UE	Embedded and Pervasive Systems	1	Schobesberger Martin, N.N. N.N.	[DE]
340411	UE	Embedded and Pervasive Systems	1	Schobesberger Martin, N.N. N.N.	[DE]
340412	UE	Embedded and Pervasive Systems	1	Schobesberger Martin, N.N. N.N.	[DE]
340413	UE	Embedded and Pervasive Systems	1	Schobesberger Martin, N.N. N.N.	[DE]
340400	VO	Embedded and Pervasive Systems	2	Ferscha Alois	[DE]
f) Fach Anwendungen					
364001	UE	Computer Graphics	1	Wallner Günter	[EN]
364002	UE	Computer Graphics	1	Wallner Günter	[EN]
364003	UE	Computer Graphics	1	Wallner Günter	[EN]
364004	UE	Computer Graphics	1	Wang Letian	[EN]
364005	UE	Computer Graphics	1	Wang Letian	[EN]
364006	UE	Computer Graphics	1	Wang Letian	[EN]
364007	UE	Computer Graphics	1	Amala Arokia Nathan Rakesh John	[EN]
364000	VO	Computer Graphics	2	Bimber Oliver	[EN]
g) Fach Begleitende Inhalte					
536035	KV	Gender Studies und Soziale Kompetenz	2	Guttman Andrea	[DE]
536008	KV	Gender Studies TNF - Einführung	2	Guttman Andrea	[DE]
343301	KV	Präsentations- und Arbeitstechnik	2	, Egyed Alexander, Rabiser Rick	[DE]
343305	KV	Präsentations- und Arbeitstechnik	2	Grünbacher Paul, Egyed Alexander	[DE]
343306	KV	Präsentations- und Arbeitstechnik	2	Grünbacher Paul, Homolka Marcel	[DE]
343307	KV	Präsentations- und Arbeitstechnik	2	, Marchezan de Paula Luciano	[DE]
367144	VL	Wirtschaftsgrundlagen der Informatik	2	Retschitzegger Werner	[DE]
343355	KV	Projektorganisation	2	Grünbacher Paul, Mayr-Dorn Christoph	[DE]

h) Fach Projektarbeit

336011	PR	Projektpraktikum	5	Ostermann Timm, Küng Richard, Pretl Harald	[DE]
338003	PR	Projektpraktikum	5	Seidl Martina, Heisinger Maximilian, Heisinger Simone, Plank Andreas, Froleys Nils, Rebola Pardo Adrian	[EN]
339255	PR	Projektpraktikum	5	Mössenböck Hanspeter, Weninger Markus	[DE]
340010	PR	Projektpraktikum	5	Ferscha Alois	[EN]
343353	PR	Projektpraktikum	5	Egyed Alexander, Grünbacher Paul	[DE]
344007	PR	Projektpraktikum	5	Scharinger Josef	[EN]
351067	PR	Projektpraktikum	5	Pröll Birgit, Küng Josef, Wöß Wolfram	[EN]
353055	PR	Projektpraktikum	5	Mayrhofer Rene, Sonntag Michael, Rass Stefan	[DE]
364057	PR	Projektpraktikum	5	Bimber Oliver, Streit Marc, Wallner Günter	[EN]
365083	PR	Projektpraktikum	5	Hochreiter Sepp, Klambauer Günter	[EN]
366005	PR	Projektpraktikum	5	Große Daniel	[DE]
367036	PR	Projektpraktikum	5	Kotsis Gabriele, Hummel Karin Anna, Khalil Ismail	[EN]
367114	PR	Projektpraktikum	5	Retschitzegger Werner, Kapsammer Elisabeth	[EN]
510200	PR	Projektpraktikum	5	Rabiser Rick, Zoitl Alois	[DE]
573000	PR	Projektpraktikum	5	Miesenberger Klaus	[DE]

Wahlfächer

Allgemeine Wahlveranstaltungen

364046	VO	Information Displays	2	Bimber Oliver	[EN]
364047	KV	Information Visualization	3	Streit Marc, Steinparz Christian, Hinterreiter Andreas	[EN]
344010	KV	Digitale Bildverarbeitung	2	Scharinger Josef	[DE]
351026	KV	Application Oriented Knowledge Processing	2	Küng Josef	[EN]
351024	KV	Conceptual Data Modeling	2	Wöß Wolfram	[EN]
351025	KV	Semantic Data Modeling and Applications	2	Wöß Wolfram	[EN]
351028	KV	Web Search and Mining	2	Pröll Birgit	[EN]
338007	KV	Debugging	2	Seidl Martina, Heisinger Maximilian, Heisinger Simone, Froleys Nils	[EN]
536020	VO	Ethics and Gender Studies	2	Ernst Waltraud	[EN]
536027	KV	Gender Studies Managing Equality TN	2	Allhutter Doris	[EN]
536026	KS	Soziale und geschlechterspezifische Aspekte der IT	2	Allhutter Doris	[DE]
510519	KV	Cloud Security	2	Rass Stefan	[EN]
353061	KV	Introduction to Linux	1	N.N. N.N.	[DE]
353070	KV	Web Security	2	Sonntag Michael	[EN]
343350	KV	Engineering of AI-intensive Systems	2	Marchezan de Paula Luciano, Egyed Alexander	[EN]
343354	KV	Product Line Engineering	2	Rabiser Rick	[EN]

365078	UE	Machine Learning: Unsupervised Techniques	1	Lin Wei	[EN]
365095	UE	Machine Learning: Unsupervised Techniques	1	Lin Wei	[EN]
365097	UE	Machine Learning: Unsupervised Techniques	1	Lin Wei	[EN]
365223	UE	Machine Learning: Unsupervised Techniques	1	Adler Thomas	[EN]
365274	UE	Machine Learning: Unsupervised Techniques	1	Sestak Florian	[EN]
365275	UE	Machine Learning: Unsupervised Techniques	1	Sestak Florian	[EN]
365293	UE	Machine Learning: Unsupervised Techniques	1	Adler Thomas	[EN]
365294	UE	Machine Learning: Unsupervised Techniques	1	Adler Thomas	[EN]
365317	UE	Machine Learning: Unsupervised Techniques	1	Lin Wei	[EN]
365318	UE	Machine Learning: Unsupervised Techniques	1	Adler Thomas	[EN]
365328	UE	Machine Learning: Unsupervised Techniques	1	N.N. N.N.	[EN]
365329	UE	Machine Learning: Unsupervised Techniques	1	N.N. N.N.	[EN]
365077	VL	Machine Learning: Unsupervised Techniques	2	Hochreiter Sepp	[EN]
365042	UE	Theoretical Concepts of Machine Learning	1	Brandstetter Johannes	[EN]
365100	UE	Theoretical Concepts of Machine Learning	1	Brandstetter Johannes	[EN]
365244	UE	Theoretical Concepts of Machine Learning	1	N.N. N.N.	[EN]
365245	UE	Theoretical Concepts of Machine Learning	1	, N.N. N.N.	[EN]
365319	UE	Theoretical Concepts of Machine Learning	1	N.N. N.N.	[EN]
365320	UE	Theoretical Concepts of Machine Learning	1	N.N. N.N.	[EN]
365041	VO	Theoretical Concepts of Machine Learning	2	Brandstetter Johannes	[EN]
338021	KV	SAT Solving	2	Seidl Martina, Rebola Pardo Adrian	[EN]
238351	KV	Verallgemeinerte Lineare Modelle	2	Wagner Helga	[DE]
367100	KV	Big Data Engineering	2	Retschitzegger Werner, N.N. N.N., Kapsammer Elisabeth	[EN]
367156	KV	Modeling Internet Applications	2	Schwinger Wieland	[EN]

Special Topics

339341	KV	Software Development with C#	1	Mössenböck Hanspeter	[EN]
339342	KV	Dynamic Compilation and Run-time Optimization in Virtual Mach	1	Wirth Christian, Mosaner Raphael	[EN]
339350	KV	Semantics of Programming Languages	1	Steingartner William	[EN]
339363	KV	Micro:bit robots - cars, arms and automatic control	1	Kovacs Lehel	[EN]
339364	KV	Introduction to Full Stack Web Development	1	Weninger Markus	[EN]
339365	KV	Parallel and Anynchronous Programming with .NET	1	Birngruber Dietrich	[EN]
353019	KV	Next-Generation Firewalls	1	Horacek Jan	[EN]
353029	KV	Wireless LANs	1	Praher-Köppl Christian	[EN]
353032	KV	Mobile Netze	1	Ostermayer Gerald	[DE]
364600	UE	Visual Data Science Journal Club	1	Streit Marc, Hinterreiter Andreas	[EN]

336005	KV	Special Topics	2	Kofler Johannes	[DE]
339344	KV	Formal Specification of Software	2	Lightfoot David	[EN]
339352	KV	Functional Programming in Java	2	Prähofer Herbert, Fried Alexander	[EN]
344032	KV	Audio and Music Processing	2	Schlüter Jan	[EN]
344058	KV	Machine Learning and Audio: a challenge	2	Primus Paul, Schmid Florian	[EN]
351039	KV	Graph Databases	2	Küng Josef	[EN]
367020	KV	Wireless Networks	2	Hummel Karin Anna	[EN]
510522	KV	Security Infrastructures	2	Rass Stefan, Goman Maksim	[EN]
531705	KV	Digitale Bildung & Computational Thinking	2	Sabitzer Barbara, Dormann Claire	[DE]
3260AD	VL	Einführung in paralleles und verteiltes Rechnen	2	Schreiner Wolfgang	[EN]
3260VR	VL	Formale Spezifikation Abstrakter Datentypen	2	Schreiner Wolfgang	[EN]
353057	VL	Patente und Schutzrechte für Ingenieure	2	Sonntag Michael	[DE]
344052	KV	Multimedia Data Mining	3	Schedl Markus, Nawaz Shah	[EN]
364501	KV	Games User Research	3	Dormann Claire	[EN]
336007	SE	Special Topics	2	Kofler Johannes	[DE]
Seminar					
336052	SE	Seminar in Computational Engineering	2	Küng Richard	[EN]
344039	SE	Seminar in Intelligent Information Systems	2	Peter Silvan, Cancino Chacon Carlos Eduardo	[EN]
351031	SE	Seminar in Intelligent Information Systems	2	Wöß Wolfram	[EN]
351032	SE	Seminar in Intelligent Information Systems	2	Pröll Birgit	[EN]
367112	SE	Seminar in Intelligent Information Systems	2	Kapsammer Elisabeth, Retschitzegger Werner	[EN]
573026	SE	Seminar in Intelligent Information Systems	2	Miesenberger Klaus, Koutny Reinhard	[EN]
510503	SE	Seminar in Networks and Security	2	Rass Stefan	[EN]
340040	SE	Seminar in Pervasive Computing	2	Ferscha Alois	[EN]
364053	SE	Seminar in Pervasive Computing	2	Bimber Oliver, Streit Marc, Wallner Günter	[EN]
367006	SE	Seminar in Pervasive Computing	2	Hummel Karin Anna, Kotsis Gabriele	[EN]
339377	SE	Seminar in Software Engineering	2	Weninger Markus	[EN]
343006	SE	Seminar in Software Engineering	2	Marchezan de Paula Luciano, Ratiu Cosmina-Cristina	[EN]
344059	SE	Seminar in Data Science	2	Cancino Chacon Carlos Eduardo, Peter Silvan	[EN]
351007	SE	Seminar in Data Science	2	Fürnkranz Johannes	[EN]