

Student ID Number

Degree Program number

UK	033	536	
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EXAMINATION RASTER BACHELOR'S PROGRAM ARTIFICIAL INTELLIGENCE

(since 1.10.2019 - updated 1.10.2024)

First name and Family name	
Phone number	
E-Mail	

AI Basics and Practical Training

Course	Code	Type	ECTS	Exam Date	Grade
Hands-on AI I	536AIBAHO1U20	UE	1,5		
	536AIBAHO1V20	VL	1,5		
Hands-on AI II	536AIBAHO2U20	UE	3		
	536AIBAHO2V20	VL	1,5		
Introduction to AI	536AIBAIAIV19	VL	3		
Practical Work in AI	536AIBAPRWP21	PR	7,5		
Seminar in AI	536AIBASAIS19	SE	3		
Artificial Intelligence	INBIPUEAINT	UE	1,5		
	INBIPVOAINT	VL	3		
Total Grade	5		25,5		

AI and Society

Course	Code	Type	ECTS	Exam Date	Grade
Lecture Series Artificial Intelligence	536AISOLAIK20	KV	1,5		
Responsible AI	536AISORAIK19	KV	3		
Technology and Society	536AISOTASK19	KV	3		
Gender Studies			3		
Total Grade	10		10,5		

Computer Science

Course	Code	Type	ECTS	Exam Date	Grade
Programming in Python I	536COSCPP1U20	UE	3		
	536COSCPP1V20	VL	3		

Programming in Python II	536COSCPP2U20	UE	1,5		
	536COSCPP2V20	VL	1,5		
Algorithms and Data Structures 1	536COSCAD1U19	UE	1,5		
	536COSCAD1V19	VL	3		
Algorithmen und Datenstrukturen 2	INBIPUEALG2	UE	1,5		
	INBIPVOALG2	VL	3		
Total Grade	15		18		

Data Science

Course	Code	Type	ECTS	Exam Date	Grade
Statistics for AI	536DASCSTAU19	UE	3		
	536DASCSTAV19	VL	3		
Machine Learning: Basic Techniques	536DASCMLTK24	KV	3		
Visualization	921CGELVIAU24	UE	1,5		
	921DASIVIAV24	VL	3		
Learning from User-generated Data	921INSYLUDU21	UE	1,5		
	921INSYLUDV21	VL	3		
Computational Data Analytics	921DASICDAK17	KV	3		
Introduction to Computational Statistics	536DASCICSU21	UE	1,5		
	536DASCICSV21	VL	3		
Natural Language Processing	536DASCNLPU21	UE	1,5		
	536DASCNLPV21	VL	1,5		
Digital Signal Processing	536DASCDSPU19	UE	1,5		
	536DASCDSPV19	VL	3		
Total Grade	20		33		

Knowledge Representation and Reasoning

Course	Code	Type	ECTS	Exam Date	Grade
Logic	521THEOLOGU13	UE	1,5		
	521THEOLOGV13	VL	3		
Formal Models	INBIPUEFOMO	UE	1,5		
	INBIPVOFOMO	VL	3		
Computational Logics for AI	536KNRRCOLU19	UE	1,5		
	536KNRRCOLV19	VL	3		
Total Grade	25		13,5		

Machine Learning and Perception

Course	Code	Type	ECTS	Exam Date	Grade
Machine Learning: Supervised Techniques	536MLPEMSTU19	UE	1,5		
	536MLPEMSTV19	VL	3		
Machine Learning: Unsupervised Techniques	536MLPEMUTU19	UE	1,5		
	536MLPEMUTV19	VL	3		
Machine Learning and Pattern Classification	921PECOMLPU20	UE	1,5		
	921PECOMLPV20	VL	3		
Reinforcement Learning	536MLPEREIU20	UE	1,5		
	536MLPEREIV20	VL	3		
Total Grade	30		18		

Mathematics

Course	Code	Type	ECTS	Exam Date	Grade
Mathematics for AI I	536MATHAI1U19	UE	3		
	536MATHAI1V19	VL	6		
Mathematics for AI II	536MATHAI2U19	UE	3		
	536MATHAI2V19	VL	6		
Mathematics for AI III	536MATHAI3U19	UE	3		
	536MATHAI3V19	VL	6		
Numerical Optimization	536MATHNUOU20	UE	1,5		
	536MATHNUOV20	VL	3		
Total Grade	35		31,5		

Area of Specialization

Course	Code	Type	ECTS	Exam Date	Grade
Total Grade	40		12		

Bachelor's Thesis (incl. Bachelor's Seminar)

Course	Code	Type	ECTS	Exam Date	Grade
Bachelor's Thesis Seminar in AI	536BAARBTS19	SE	9		
Total Grade	45		9		

Free Electives

Course	Code	Type	ECTS	Exam Date	Grade
Total Grade	50		9		

Date of last Exam	
passed / passed with distinction	
Linz, _____	
Student Signature	

Registration for the following study	
With the completion of the Bachelor's degree in Artificial Intelligence, I apply for admission to the following Master's program. The registration takes place on the next working day after graduation.	
<input type="checkbox"/> Master's Program Artificial Intelligence - 066/993 <input type="checkbox"/> Do not register for a Master's Program	
Linz, _____	
Student Signature	

The Vice-Rector for Academic Affairs