

20.05.2021 11:41

Lőrincz Szabolcs-Botond
Servin Majjan Tie 6 D 62

02150 ESPOO

Student number 877712
Date of birth 20.05.1998
Date of registration 01.08.2019

Enrolment Autumn 2020 Attending
Spring 2021 Attending

Study right granted by Aalto University School of Science
Student's organisation Aalto University School of Science
Decree Decree on University Degrees 794/2004, Degree Regulations of 2013
Degree pursued Master of Science (Technology)
Programme Master's Programme in ICT Innovation
International double degree International double degree programme ICT Innovation
Major/Research field Data Science
Minor Innovation & Entrepreneurship
Description Double Degree (Eötvös Loránd University)
Specification Aalto as second university
Validity 01.08.2019-31.07.2023

Code	Name	Cr	Grade	Date	Lang	Teacher
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COURSES COMPLETED 98,00 4,80
ADVANCED STUDIES 27,00 5,00

CS-E4190	Cloud Software and Systems D	5,00	5	17.12.2020	en	Mario Di Francesco
CS-E4710	Machine Learning: Supervised Methods D	5,00	5	18.12.2020	en	Juho Rousu
CS-E5425	I&E Study Project D	6,00	5	29.01.2021	en	Mikko Heiskala, Olli Mutanen
CS-E5740	Complex Networks D	5,00	5	21.12.2020	en	Jari Saramäki
ELEC-E8125	Reinforcement learning D	5,00	5	08.12.2020	en	Ville Kyrki
SCI-E1010	Introduction Course for Master's students with varying content Career and Working Life Skills	1,00	Pass	31.12.2020	en	Petri Vuorimaa

STUDIES IN MAJOR 41,00 4,80
Data Science, being grouped 41,00 4,80

JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University 3D Computer Vision L+Pr	5,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University 3D Sensing and Sensor Fusion L+Pr	5,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Artificial Neural Nets	3,00	5	31.12.2019	en	

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Code	Name	Cr	Grade	Date	Lang	Teacher
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Foundations of Data Science L	2,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Foundations of Data Science Pr.	2,00	3	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Optimization for Data Science L+Pr	5,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Image and Signal Processing (laboratory)	3,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Introduction to Data Science L+Pr	5,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Data models and databases L	2,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Data models and databases Pr.	2,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Machine Learning L+Pr	5,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Image and Signal Processing	2,00	3	31.12.2019	en	
STUDIES IN MINOR		27,00	4,70			
Innovation & Entrepreneurship , being grouped		27,00	4,70			
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Business Development Lab I	2,00	5	31.12.2019	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Business Development Lab I (practice)	3,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University I&E Basics	5,00	5	31.07.2020	en	

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Code	Name	Cr	Grade	Date	Lang	Teacher
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Business Development Lab II	5,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Innosocial aspects of entrepreneurship	5,00	5	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Thematic Summer Schools with I&E Project	4,00	3	31.07.2020	en	
JOI-SCI	Studies completed at a joint programme university Eötvös Loránd University Business Development Lab II (practice)	3,00	5	31.07.2020	en	5
COURSES		3,00	4,00			
HOPS-2	Personal Study Plan (Higher University Degree)	-	Pass	01.02.2021	fi	Wilhelmiina Hämäläinen
HOPS-2	Personal Study Plan (Higher University Degree)	-	Pass	05.11.2020	fi	Wilhelmiina Hämäläinen
LC-7210	Finnish 1	3,00	4	20.11.2020	fi	Maija Lepola

20 May 2021

Aalto University
P.O.Box 11000, FI-00076 AALTO, Finland
+358 9 47001
<http://www.aalto.fi/>

The extent of studies is measured in credits (cr). The average number of hours required in one academic year of studies, 1 600 hours, corresponds to 60 credits. One credit as calculated according to the previous credit system (ocr) indicates an input of approximately 40 hours of student work.

Grading: courses are graded either on a scale of 5 (highest), 4, 3, 2, 1 or Pass / Fail. The National Language Requirement Test: Good Knowledge (G) / Satisfactory Knowledge (S). The bachelor's thesis and seminar (field of technology) is graded on a scale of 1-5 or Pass with Distinction (PwD) / Pass in accordance with the degree regulations of the school. The modules to be included in the doctoral degrees (field of technology): Pass with Distinction (PwD) / Pass.

Those courses which are graded 5, 4, 3, 2 and 1 are included in the credit-weighted average grade. Average grade has been calculated if the group includes at least two courses graded on a scale of 1-5 or the extent of the course/s graded on a scale of 1-5 is at least half of the extent of the group. If this provision is not met, average grade is not calculated. The average grades have been rounded to two decimals.

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Weight 2 is indicated in brackets beside the grade. (School of Business)

As of 1 August 2018, the student's language of study attainments will be printed on the transcript of records for any course taken on or after 1 August 2018. Language codes: fi = Finnish, sv = Swedish, en = English.