



Official Transcript of Records

Print date
2025-07-04

Name

Mattis Ranheim

Personal identity number

20020818-4838

Completed courses

Name	Scope	Grade	Date	Note
Calculus in One Variable B1	7.5 hp	5	2022-10-28	1
Managerial Economics, Basic Course	9.0 hp	5	2022-11-07	1
Linear Algebra	6.0 hp	5	2023-01-11	1
Calculus in One Variable B2	7.5 hp	5	2023-01-13	1
Calculus in Several Variables	6.0 hp	5	2023-03-13	1
Management Organization	7.5 hp	5	2023-05-30	1
Programming, First Course	9.0 hp	5	2023-06-01	1
Energy and Environmental Physics	7.5 hp	5	2023-06-03	1
Logistics	5.0 hp	5	2023-10-23	1
Mathematics - Analytic Functions	7.0 hp	5	2023-10-27	1
Mathematical Statistics, Basic Course	9.0 hp	5	2024-01-14	1
Marketing	9.0 hp	5	2024-02-29	1
Data Analysis: Statistical Learning and Visualization	6.0 hp	G	2024-03-17	2
Engineering Mechanics, Basic Course	9.0 hp	5	2024-04-11	1
Project in Managerial Economics, Advanced Course	2.0 hp	G	2024-05-02	2
Managerial Economics, Advanced Course	6.0 hp	5	2024-05-27	1
Mathematics - Systems and Transforms	7.0 hp	5	2024-05-31	1
Automatic Control, Basic Course	7.5 hp	5	2024-10-28	1
Production Systems	6.0 hp	5	2024-11-01	1
Operations Research - Basic Course	6.0 hp	5	2024-12-06	1
Financial Management	6.0 hp	5	2025-01-15	1
Computer Communication	7.5 hp	5	2025-01-17	1
Environmental System Studies: Management for Sustainable Development	6.0 hp	5	2025-01-19	1
Programming - Second Course	7.5 hp	5	2025-05-02	1
Agile Software Development - Project	7.5 hp	G	2025-06-09	2
Linear and Logistic Regression	7.5 hp	5	2025-06-09	1

Summation

Total	included credited parts	Credited education
181.5 hp		

Notes and information

60 credits (hp) represent a full academic year. The system is compatible with ECTS credits (the European Credit Transfer System) as one credit is equal to one ECTS credit.

- 1 Grading scale: Pass with distinction (5), Pass with credit (4), Pass (3), Fail (U)
- 2 Grading scale: Pass (G), Fail (U)

The above is an excerpt from the student registry.