

Aalto University School of Business

Department of Finance

• Department runs BSc, MSc, and PhD programs in finance

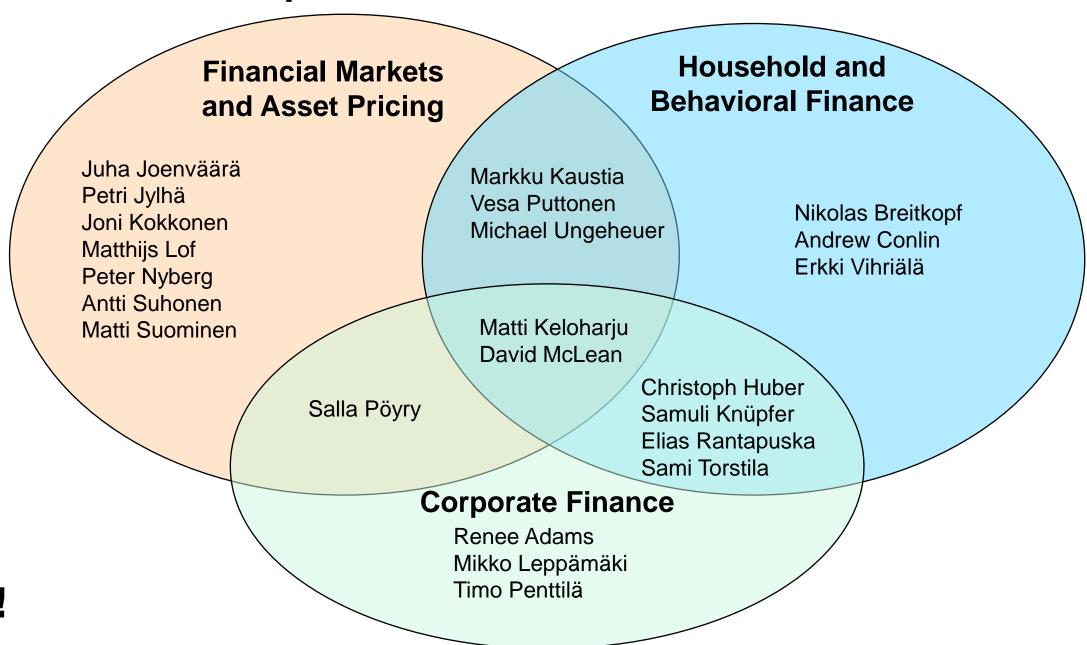
The Department of Finance

- 5 professors / 7 associate professors
 / 2 assistant professors
- 2 Visiting professors
- 3 Professors of practice
- 2 Affiliated researchers
- 1 University lecturer
- 1 Postdoctoral researchers
- Graduate School of Finance (GSF)
- 16 Doctoral students





Research at the Department of Finance





Master's Programme in Finance

Degree structure, planning of studies

Master's programme in Finance

The programme has annually around 120 students starting their studies (throughout the year)

- 80-90 continuing from the Bachelor's programme in Business (Otaniemi campus)
- 5-10 transferring from the Bachelor's Programme in International Business (Mikkeli campus)
- ~20 from external intake



Degree structure

Programme studies 84–88 ECTS

incl. Master's thesis 30 ECTS

Elective studies 32-36 ECTS

incl. possible elective minor



Programme studies

https://www.aalto.fi/en/programmes/masters-programme-infinance/curriculum-2024-2026

Compulsory studies (84-88 credits)

- Master's thesis (30 cr) 2nd year
- Master's thesis Seminar (6 cr) 2nd year
- Capstone course (6 cr) 2nd year
- Finance elective courses (42 cr) 1st and 2nd year
 - Up to 18 cr can be from other departments/Aalto Schools

Elective studies (32-36 credits)

→ 1st and 2nd year



Programme studies 84-88 ECTS

Programme studies

Code: BIZ210

28E34100

Project Work 6

Mandatory joint

studies 42 credits

Course code	Course name	ECTS	Period
28E99905	Master's Thesis Seminar	6	I-II, III-V
FIN.thes	Master's Thesis	30	I-II, III-V
BIZ.matr	Maturity Test	0	I-II, III-V
Choose at le	east one of the following		
28E33000	Capstone: Mergers and Acquisitions for Finance ^{1, 2}	6	П
28E35700	Capstone: Alternative Investments ^{1, 2}	6	III
FIN-E0312	Behavioral Finance and Applications ⁴	6	1
Corporate Final			<u> </u>
28E29000	Advanced Corporate Finance	6	· ·
FIN-E0309	Entrepreneurial Finance	6	IV*
28E35300	Mergers and Acquisitions ³	6	II
FIN-E0310	Advances in Financial Technology	6	V
FIN-E0315	Sustainable Finance	6	Ш
FIN-E0314	Ownership and Governance	6	Ш
FIN-E0316	Advanced Econometrics for Corporate Finance	6	IV
Asset managen	nent		
FIN-E0311	Advanced Investments	6	1
28E00900	Fixed Income	6	IV
28E34600	Portfolio Management	6	Ш
FIN-E0313	Advanced Econometrics for Financial Markets	6	III
Other optional	courses		
28C00450	Derivatives and Fixed Income ⁵	6	III
28C00200	Econometrics for Finance ⁵	6	1
00504100	D :	_	1.1/

I-V

Programme studies:

Capstone course

Compulsory Capstone course

- Either 28E33000 Capstone: Mergers and Acquisitions for Finance (fall, II) or
 28E35700 Capstone: Alternative Investments (spring, III)
- You can complete both courses as finance electives
- Complete 28E35300 Mergers and Acquisitions course if your background is not from BSc in Finance at Aalto University or if you have not completed similar valuation course earlier.
 - → this cannot be counted as mandatory Capstone course



Programme studies:

Master's thesis

Recommended to start thinking about a topic during the 1st year, but thesis mainly written during 2nd year

Seminar runs twice a year: start in September and January

You will be allocated to a group after the joint mandatory kick-off meeting. Possible to inform supervisors on thesis subject in advance.

Presentations: phase I research plan, phase II presentation

Enrollment to fall groups opens usually in August and to spring group in December \rightarrow notification about enrollment period sent per email.

Personal advising by professor who is named as the supervisor

Regular meetings with supervisor and other thesis group members

Submission of thesis normally in end of each semester; December/May/July



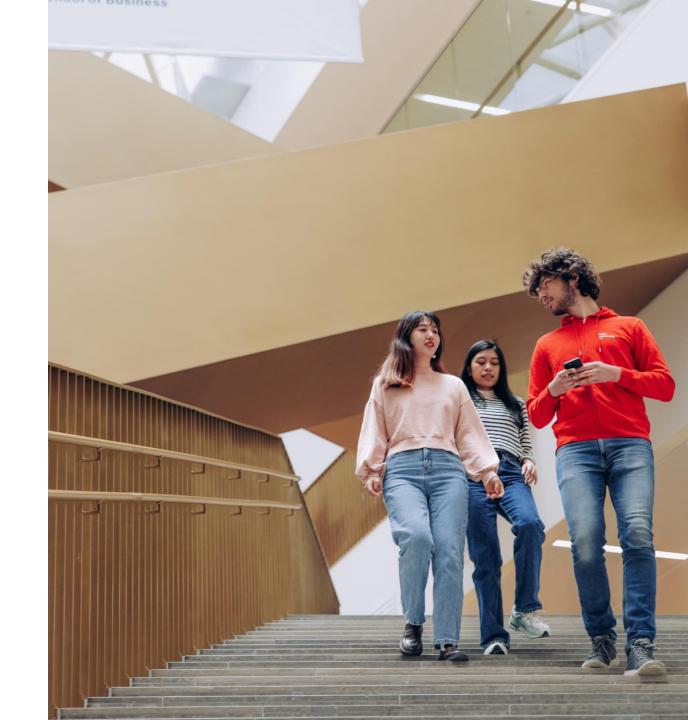
Elective studies

Master's degree includes 32-36 ECTS credits of electives, for example:

- An elective minor,
- additional studies from the programme studies in finance,
- language and communication studies,
- studies at another Aalto University School,
- studies at another university through the flexible study right agreement (JOO studies),
- internship (3 or 6 cr).

Elective studies can include basic, intermediate or advanced level courses.





Popular minors Master's Programme in Finance 2022-2023

	Minor	Students
1.	International minor (exchange studies)	22
2.	Minor in Information and Service Management	12
3.	Minor in Quantitative Methods	11
4.	Minor in Accounting	10
5.	Minor in Business Law (Yritysjuridiikan sivuaine)	10
6.	Minor in Analytics and Data Science	6
7.	Minor in Accounting (advanced level)	6
8.	Minor in Information Technology Program	5
9.	Minor in Computer Science	5
10.	Minor in Financial Engineering	5

See all minors at: https://www.aalto.fi/en/minors



Compulsory language studies

More information in the <u>Finance MSc curriculum's Elective studies section (link)</u> and sent to you by email.

- 1. Students whose bachelor's degree is from Finland: the language requirements are fulfilled in the bachelor's degree.
- → You do not need to complete language studies in the master's degree.

2. Students whose bachelor's degree is from outside of Finland but whose language of education (e.g. high school) is Finnish or Swedish, must prove the language skills in the master's degree.

Required:

- minimum of 3 ECTS in English (B2)
- maturity test in your language of education (Finnish or Swedish)
- and complete the language proficiency tests in the other national language (Finnish or Swedish)

3. Students, whose language of education is not Finnish or Swedish are required to complete one 3 ECTS course in foreign language:

Choose from:

 an introductory course in either Finnish or Swedish (recommended)

OR

an advanced course in English(B2)



Make your personal study plan (PSP/HOPS) in Sisu

- Needed for course registration, timing and planning of studies, degree certificate.
- May and should be changed during your studies, according to your plans.
- Book an individual study planning session at MyStudies
- The Personal Study Plan should be made during fall semester by the end of October.

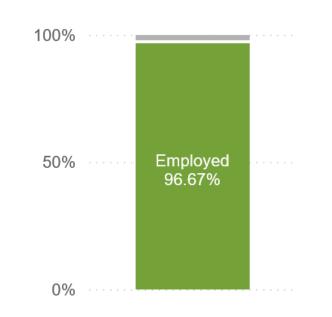


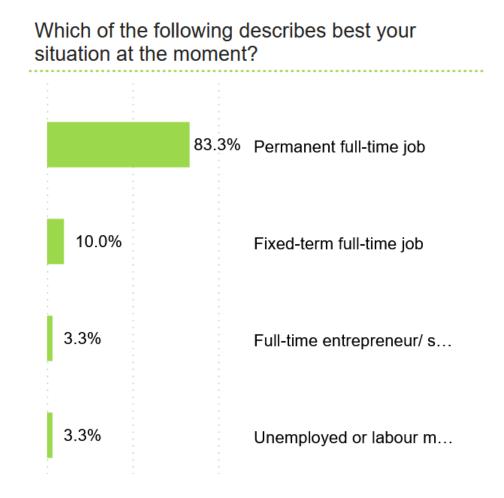
Graduation placement statistics



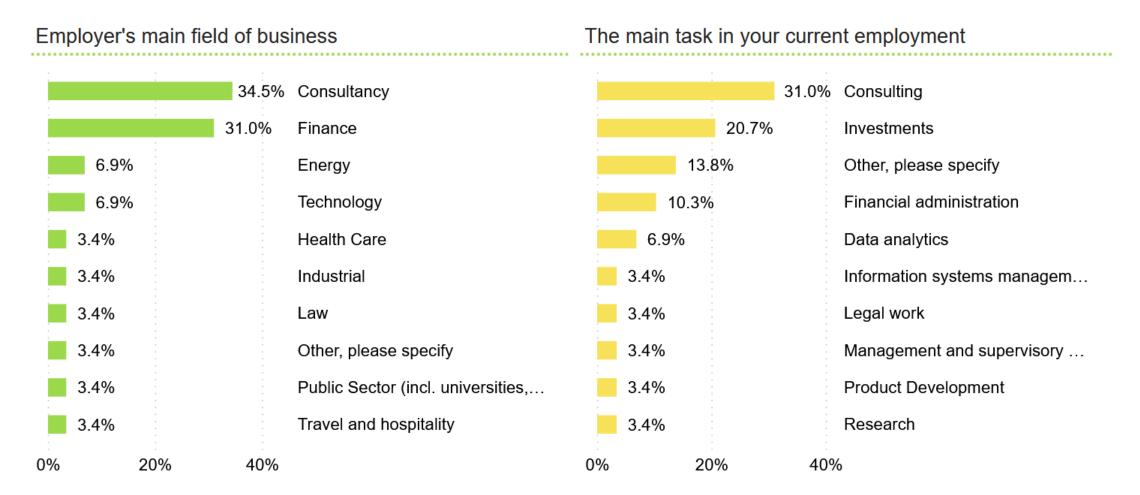


Man Finnish 24 27
Respondents Woman Other 6 3



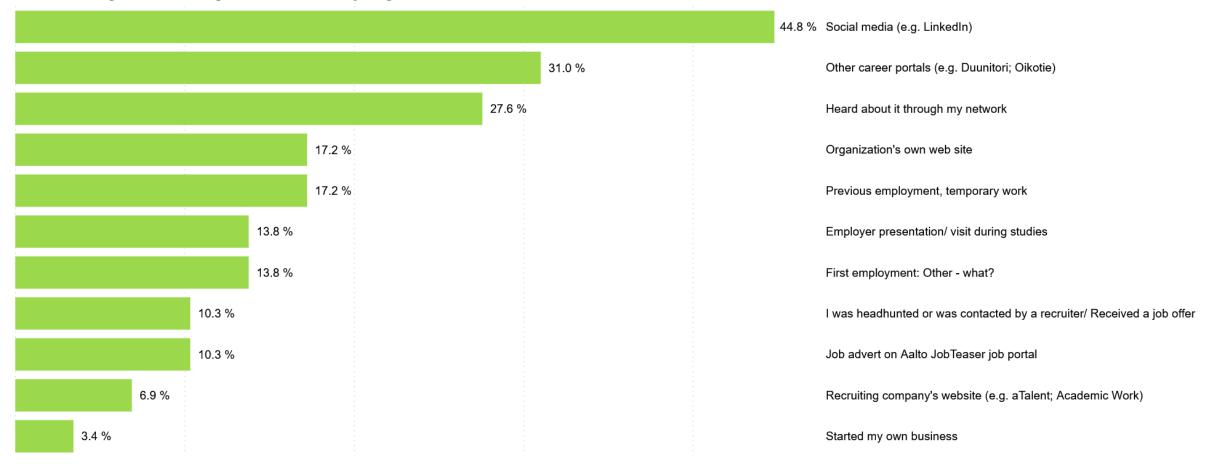








Main ways to find your first employment





96.7 %

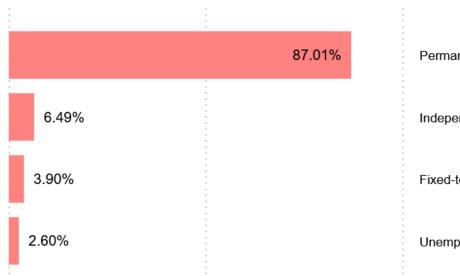
of respondents were at least slightly satisfied with their degree in terms of their employment.

"How satisfied are you overall with the degree you completed in terms of your employment?"





The current situation at the moment



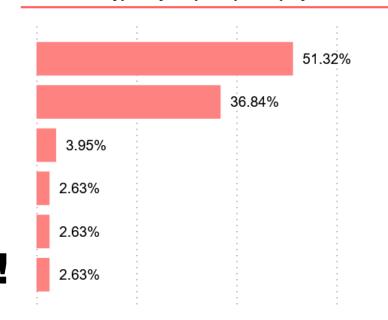
Permanent full-time job

Independent entrepreneur/self-emp...

Fixed-term full-time job

Unemployed job seeker

What is the type of your principal employer?



Large company (250 employees or ...

Small or medium-sized company (f...

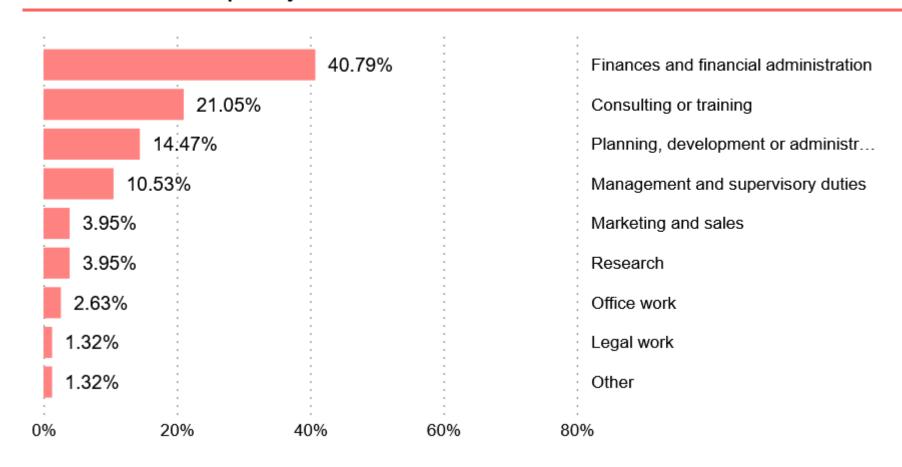
University

My own company/self-employed

Other

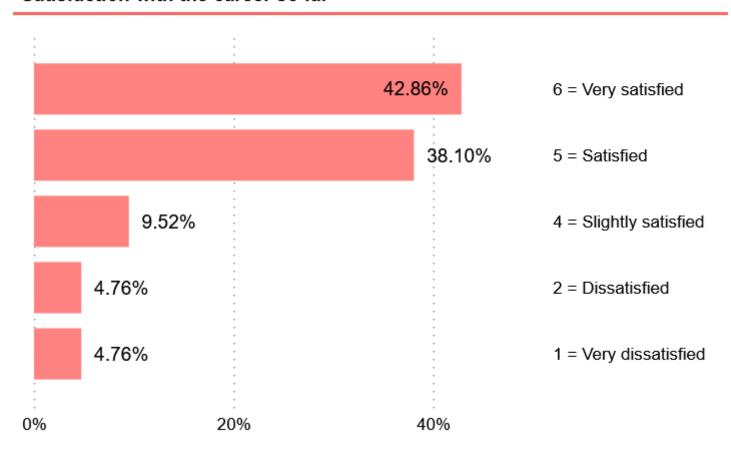
State

Best describes one's primary duties



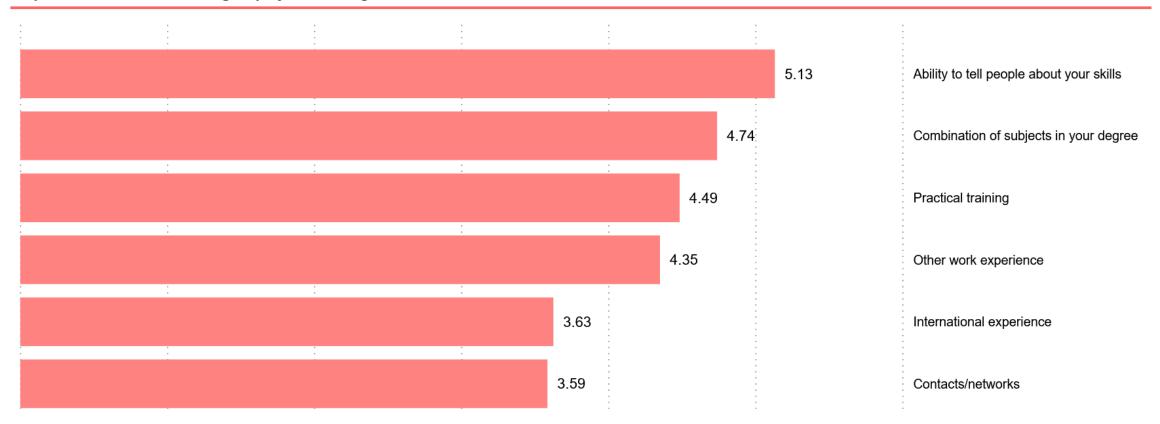


Satisfaction with the career so far



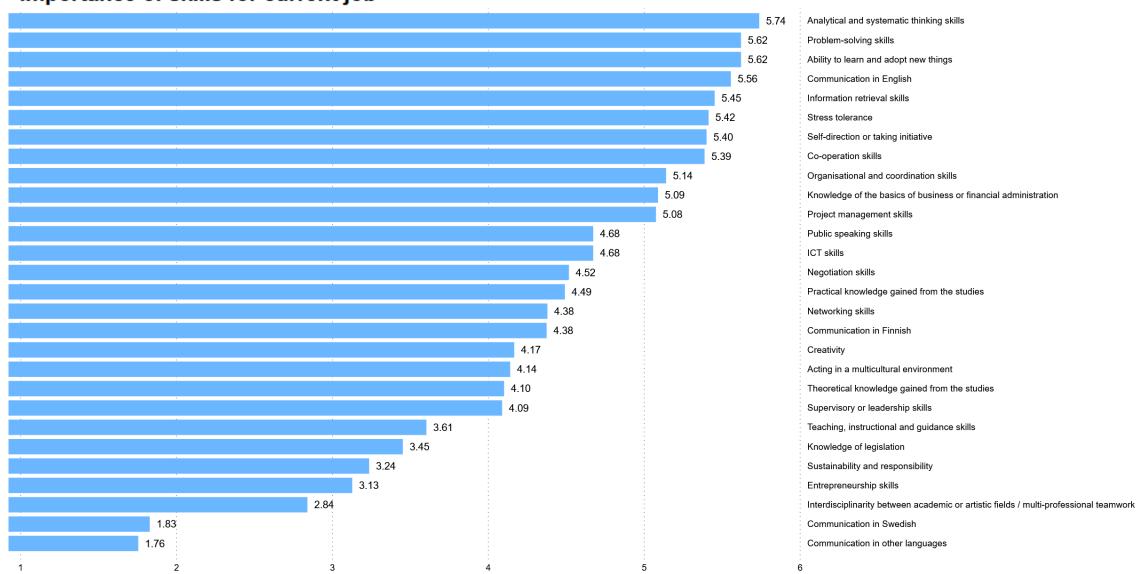


Importance of factors affecting employment after graduation





Importance of skills for current job



Support and contact info:

Questions about contents of studies, department, areas of research:

Programme director: Petri Jylhä, <u>petri.jylha@aalto.fi</u>

Planning your studies, study practicalities: Planning officer Marie Perret, marie.perret@aalto.fi

General inquiries: studentservices@aalto.fi





Enjoy your studies!



