



JYVÄSKYLÄN YLIOPISTO
UNIVERSITY OF JYVÄSKYLÄ

WELCOME TO THE FACULTY OF INFORMATION TECHNOLOGY

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Did You Know This about Finland?

- The safest country in the world by the World Economic Forum in 2017
- Population: 5.5 million
- Climate: 4 seasons
- Language: Finnish and very good English
- ... 1.8 million saunas
- ... 475 000 summer cottages
- ... home to Santa Claus and the Moomins

City of Jyväskylä

- In Central Finland
- 136 000 inhabitants
- Safe, easy to get around
- Student friendly city
 - / Monthly living expenses 700 €, incl. rent (c.200-400 €/month)
- Hard to pronounce, easy to love!





University of Jyväskylä

Be JYUnited.

- Founded in 1934
- One of the largest in Finland
- 6 Faculties, multidisciplinary
- 15 000 students
- 1300 international students
- Collegial community



The Faculty

- Faculty founded in 1998
- Computer Science taught at JYU since 1967

First and largest Faculty of IT
in Finland



The Faculty of IT

- Facts:
 - / 2100 undergraduate/graduate students
 - / 150 PhD students
 - / c.180 members of staff
- No departmental structure 2017 →
- Award degrees in
 - / Business and Economics
 - / Natural Sciences



What Do We Teach?

- BSc (Econ) Information Systems
- **MSc (Econ) Information Systems (FI/ EN)**
- MSc Cognitive Science
- MSc Cyber Security
- PhD
- BSc Information Technology
- MSc Information Technology, pathway in:
 - / Applied Mathematics and Scientific Computing
 - / Educational Technology
 - / Software and Telecommunication Technology
- **MSc Cognitive Computing and Collective Intelligence (EN)**



International Atmosphere

- 10 % of all Faculty students
- 54 % of all PhD students
- 20 % of staff
- c. 40 incoming exchange students annually
- IMDPs:
 - / MSc (Econ) Information Systems (IS)
 - / MSc Cognitive Computing and Collective Intelligence (COIN)
 - / MSc (Econ) Service Innovation and Management (SIM) (2013-2016)
 - / MSc Web Intelligence and Service Engineering (WISE) (2013-2016)
 - / MOTEBU (2007-2012)
- Summer Schools (Free of charge) in
 - / Human Sciences in May and
 - / Natural Sciences and Information Technology in August



Academic Year, Periodical Teaching

- Autumn Semester 2017:
September – December
 - / **I period:**
4 Sep – 20 Oct
 - / **II period:**
23 Oct – 15 Dec
- Spring Semester 2018:
January – May
 - / **III period:**
8 Jan – 9 March
 - / **IV period:**
12 March – 18 May
 - *Easter Break: 26 March - 2 April 2018*



Study Guide

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Study Guidelines, i.e. Electronic Study Guide



- Study Guide
- Bachelor's Degrees
- Master's Degrees
- Doctoral School
- Research
- Faculty
- International Cooperation
- Conferences and Events
- Faculty in the Media

Teaching

Academic Year, Courses Delivered in English, Online Courses

Studying

Courses taught in English
mainly at Master's level

- IS/ IT courses
- Language courses
- Other*



Studying

- Advanced BSc students are allowed to take MSc level courses
- Across Faculty borders, except...
 - / School of Business and Economics – only 1st year Basic level courses
- All courses delivered in English are listed in one location
- **KORPPI - Multipurpose study data system** used by both staff and students
 - / Course descriptions
 - / Registration for courses and exams
 - / Transcript of Records
 - / Circulation lists



Services for International Students

- Arrival service, e.g. tutor
- Orientation programme
- Student housing
- Health care
- Friendship family programme
- University sports
- Finnish language courses
- Academic English courses
- Free time activities (ESN)



Support

- International Office
- International Coordinator
- Educational Planners & Secretaries
- Academic staff
- Informal, non-hierarchical student-teacher relationship
- Goodies



**JYU. Making science
social.**