



ECAR 2019 Student Study Students and their experience of information technology

Author

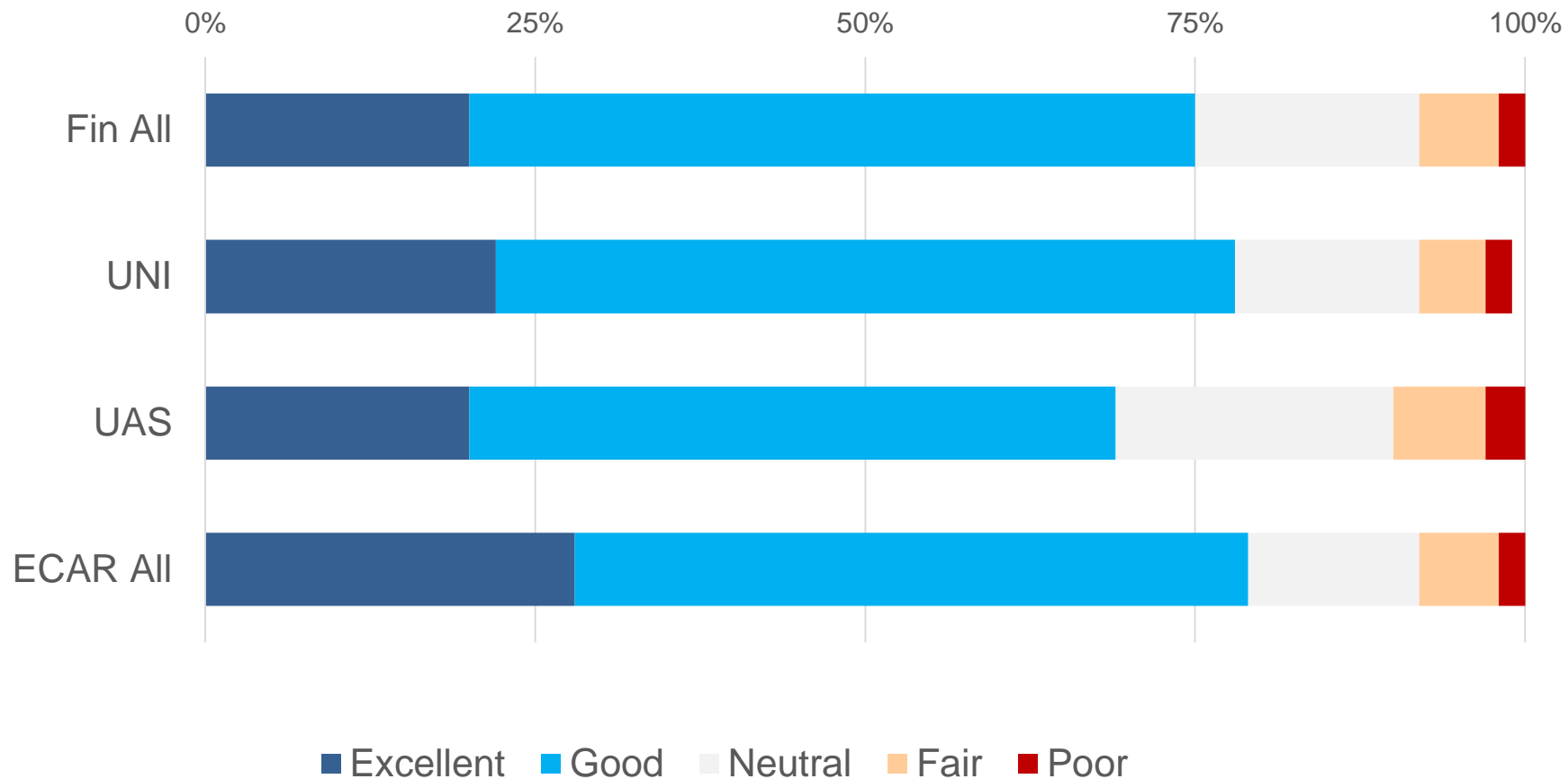
Teemu Seesto, IT Secretary General of FUCIO network

(teemu.seesto@utu.fi)

Visit the research report at: https://tt.eduuni.fi/sites/kity/publicAAPAFUCIOdocs/ECAR/ECAR2019_Raportti.pdf

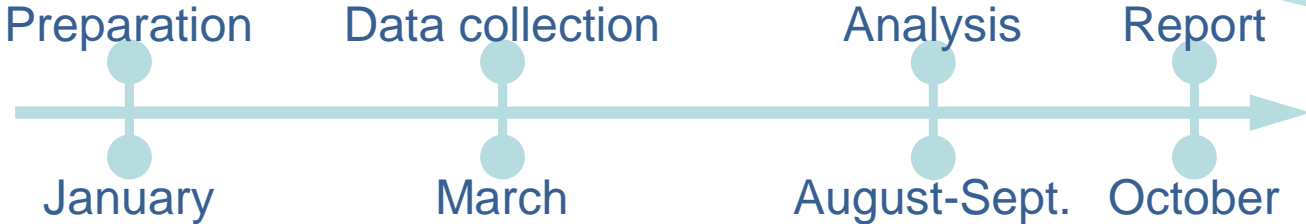
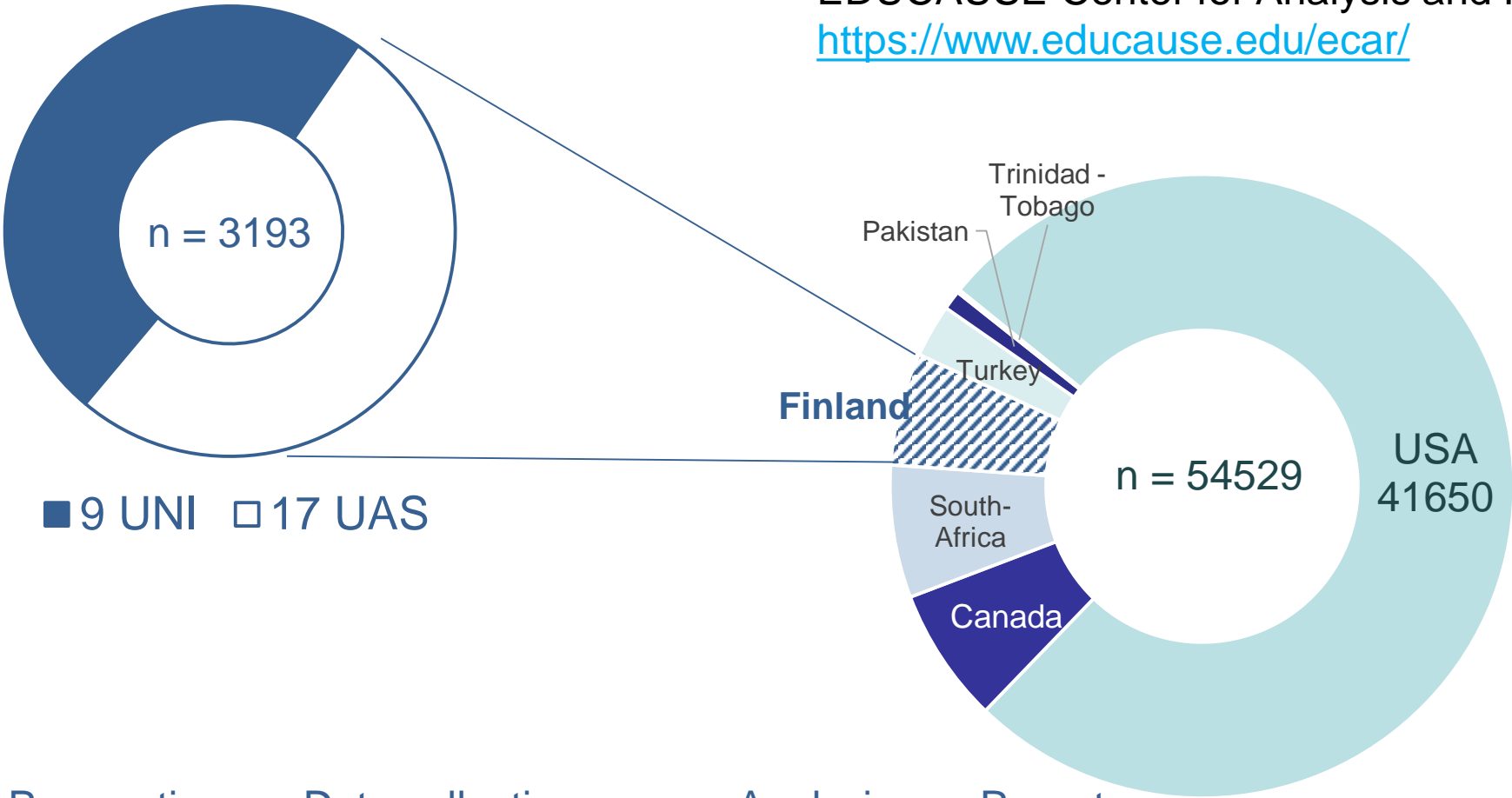
Overall technology experience

2.1 How would you describe your overall technology experience at your institution?



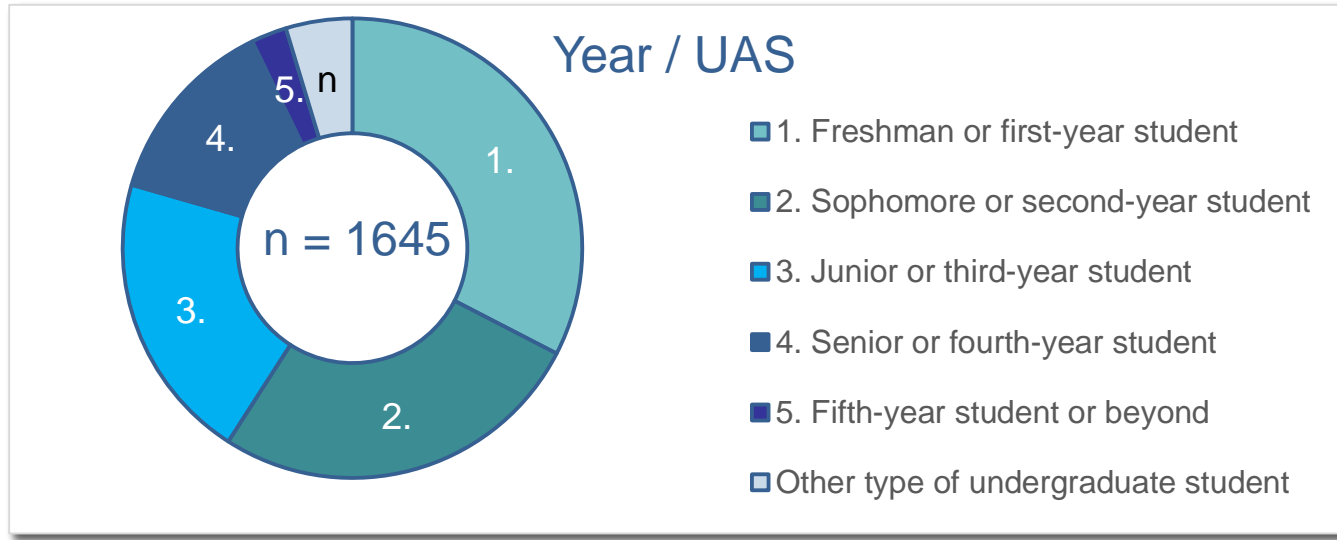
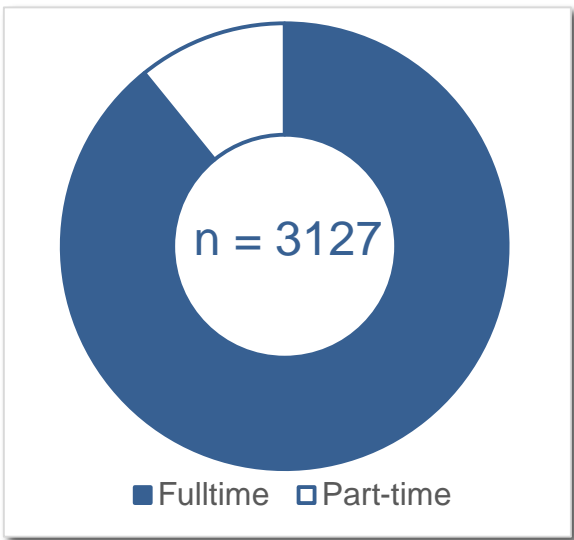
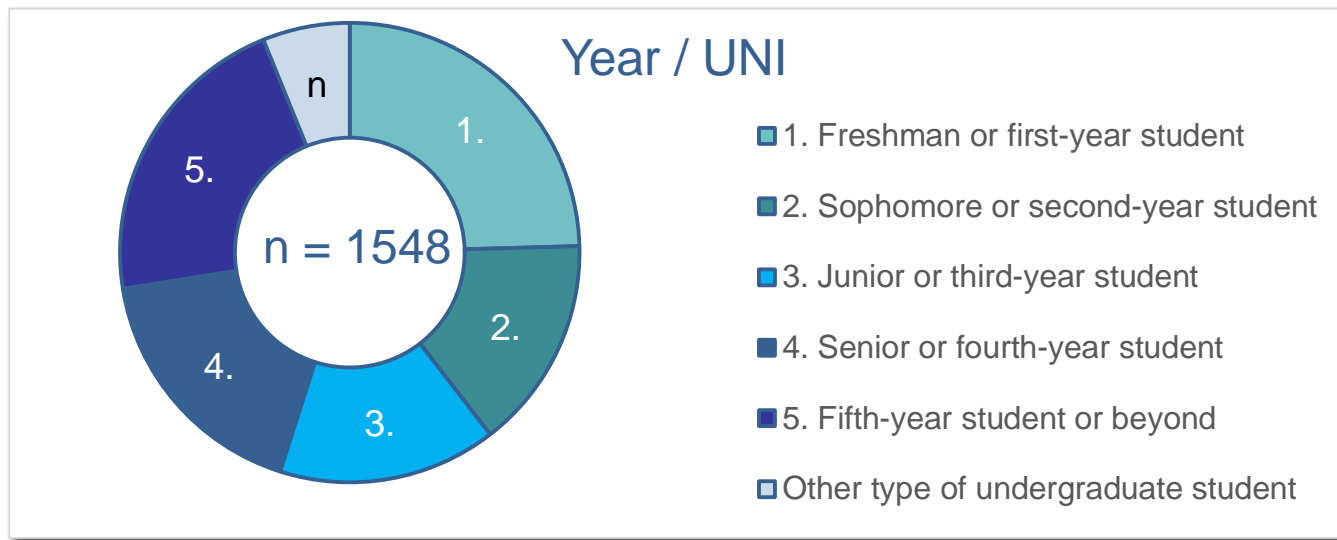
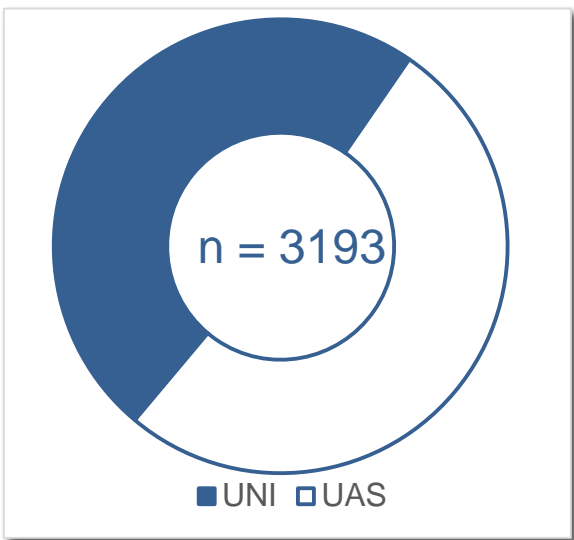
ECAR Survey

EDUCAUSE Center for Analysis and Research
<https://www.educause.edu/ecar/>



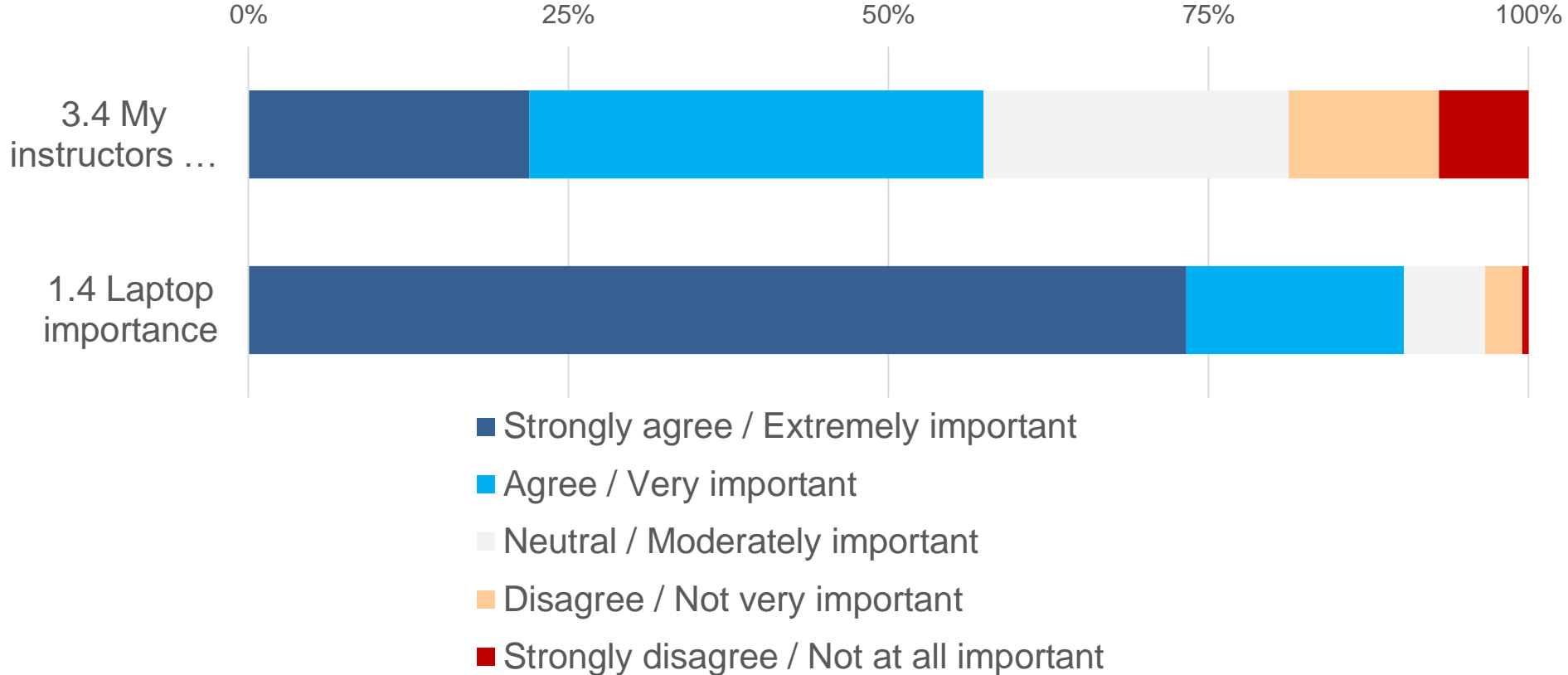
ECAR
2019

Participants



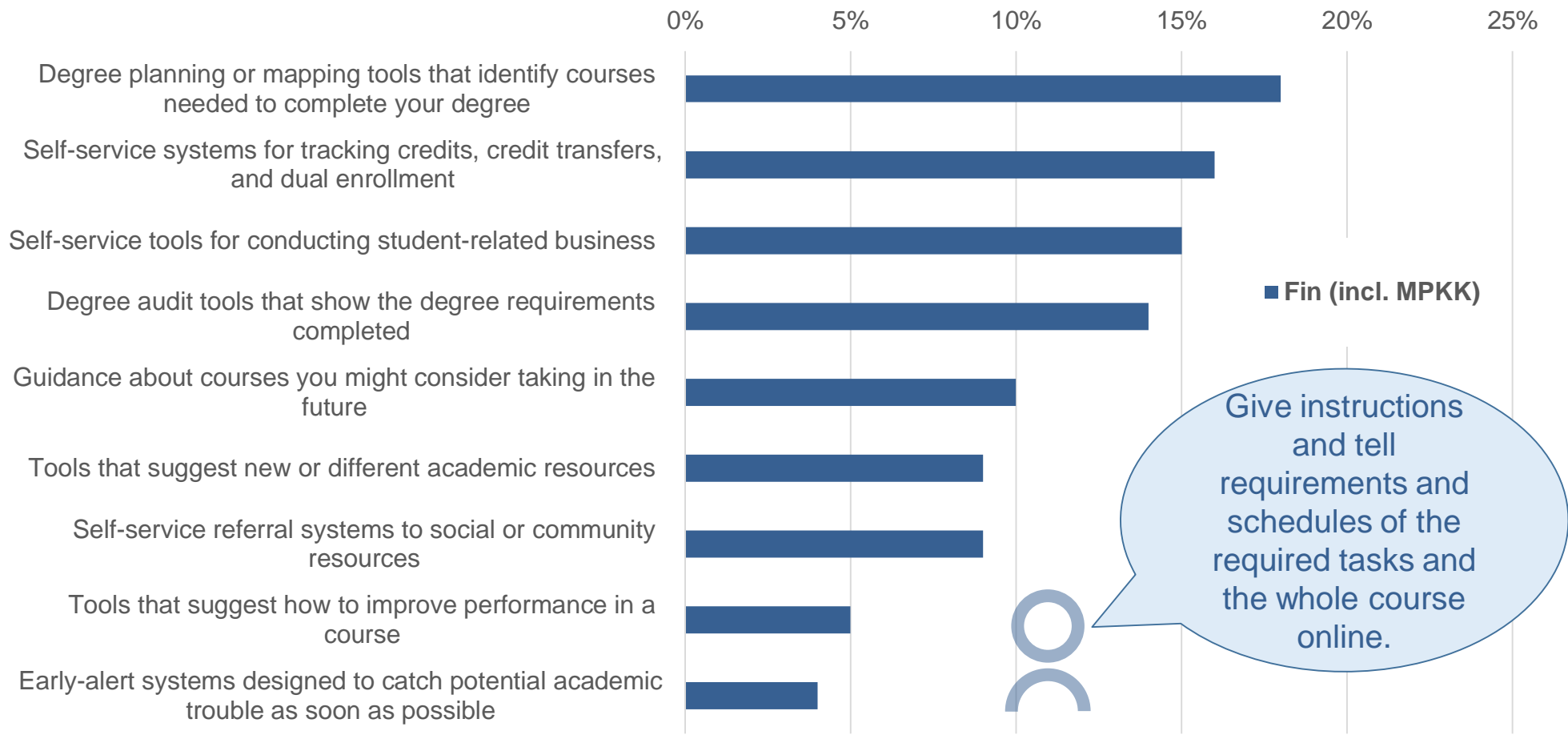
Devices: Laptop use and importance

3.4 My instructors have me use my laptop as a learning tool in class
1.4 How important is [laptop] to your academic success?



Online success tools

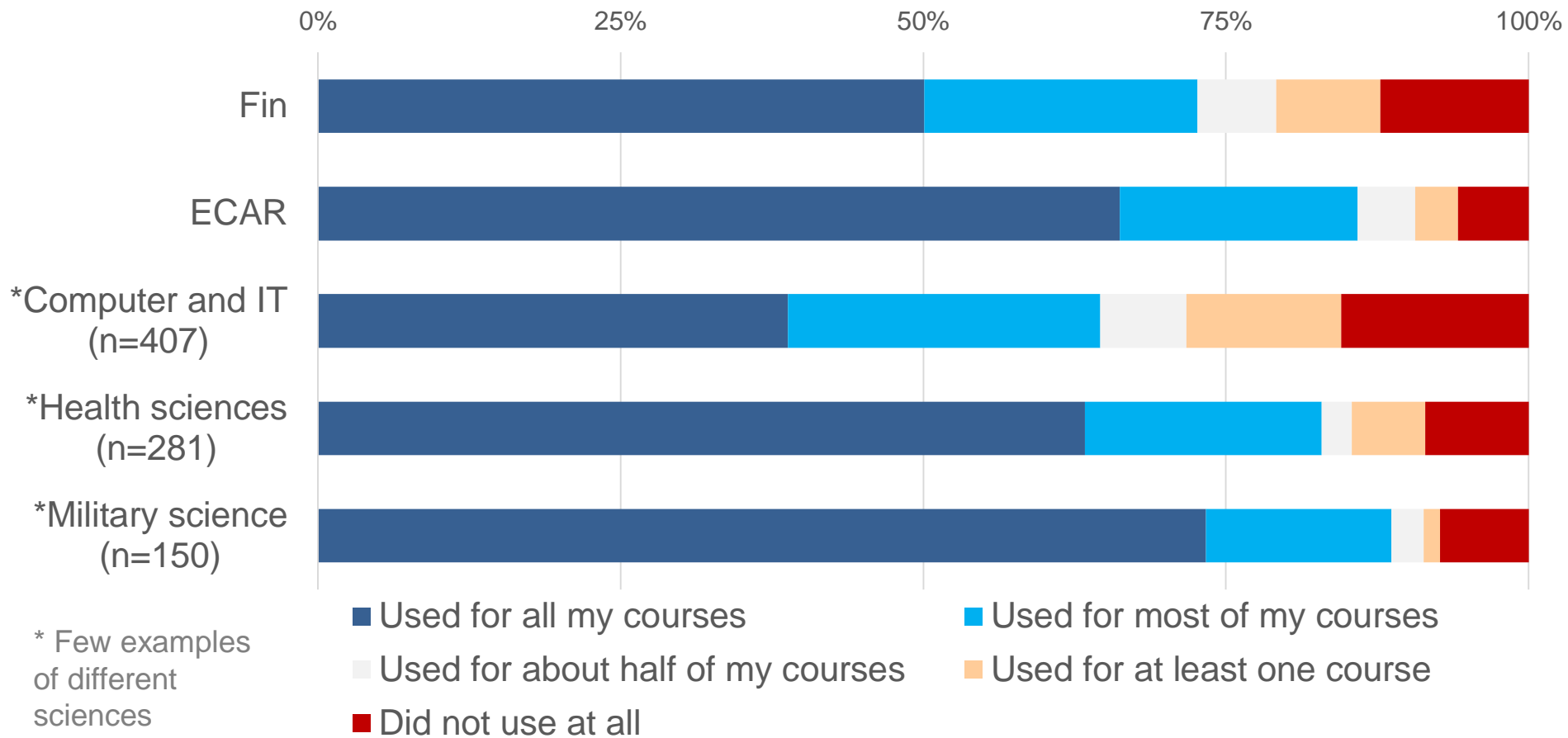
2.5a To the best of your knowledge, which of the following online student success tools are provided by your institution?



Give instructions and tell requirements and schedules of the required tasks and the whole course online.

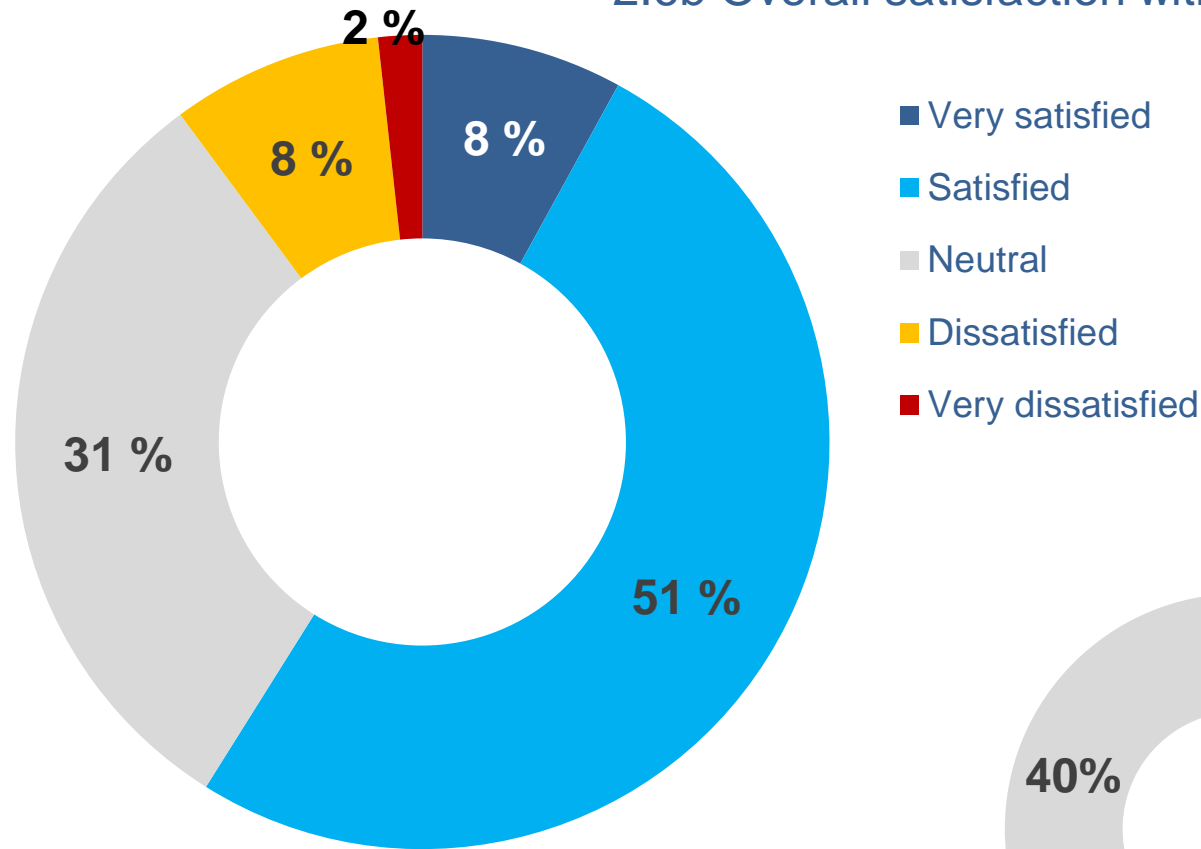
Use of LMS

2.6a In the past 12 months, how much did you use your institution's learning management system



LMS: Satisfaction and training

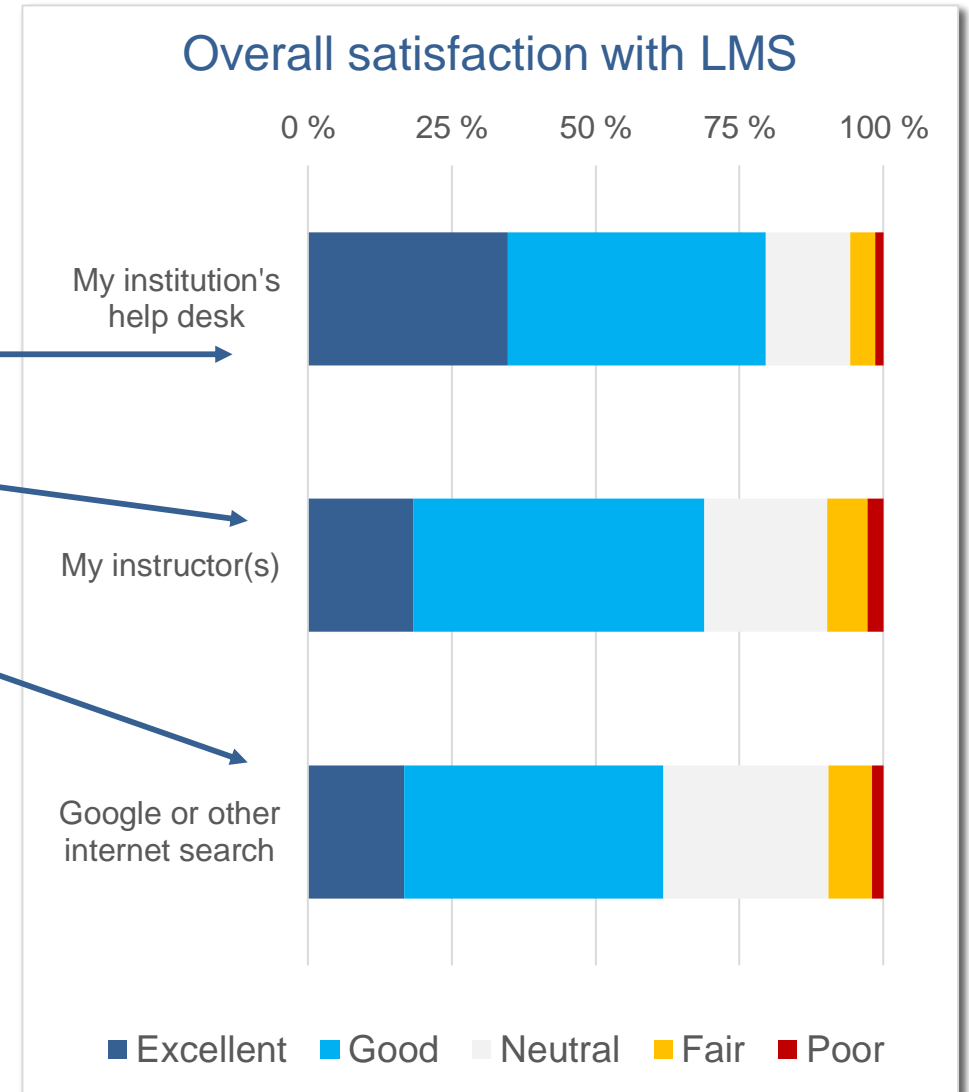
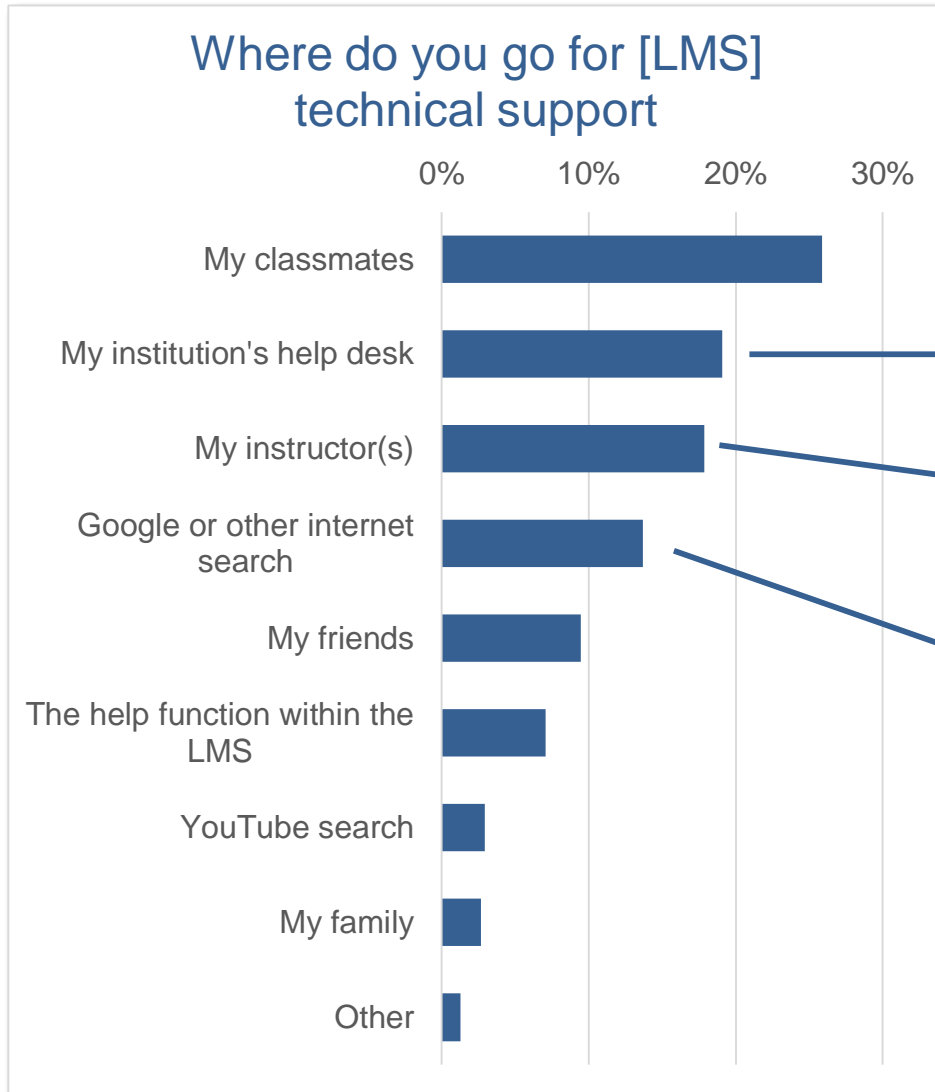
2.6b Overall satisfaction with LMS



2.7a. Institution provided LMS training?

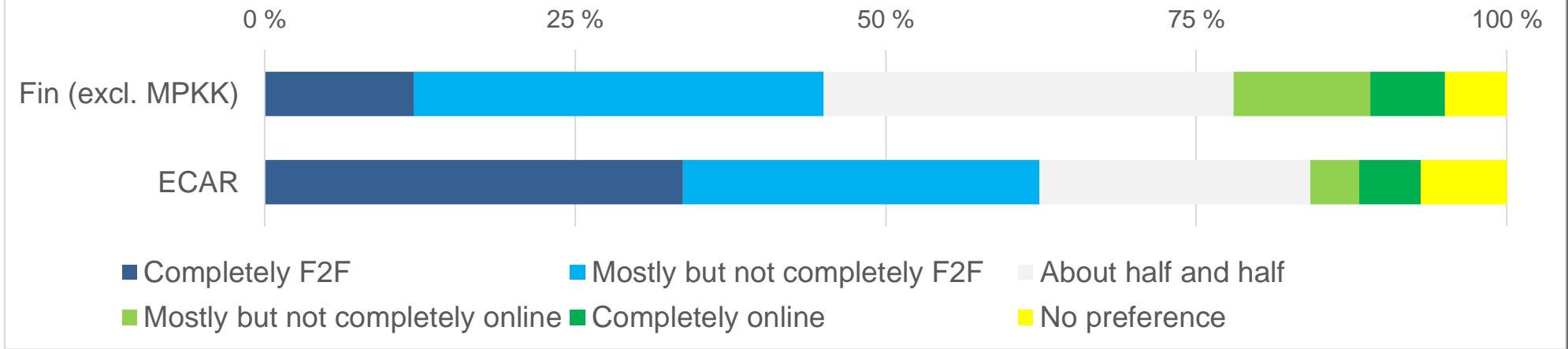


LMS: Support and satisfaction to support

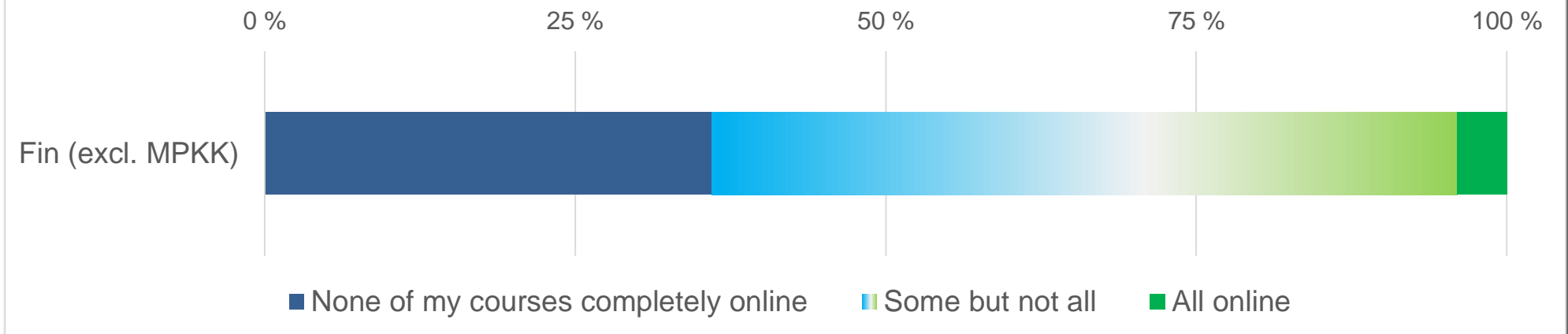


Preferable learning environment

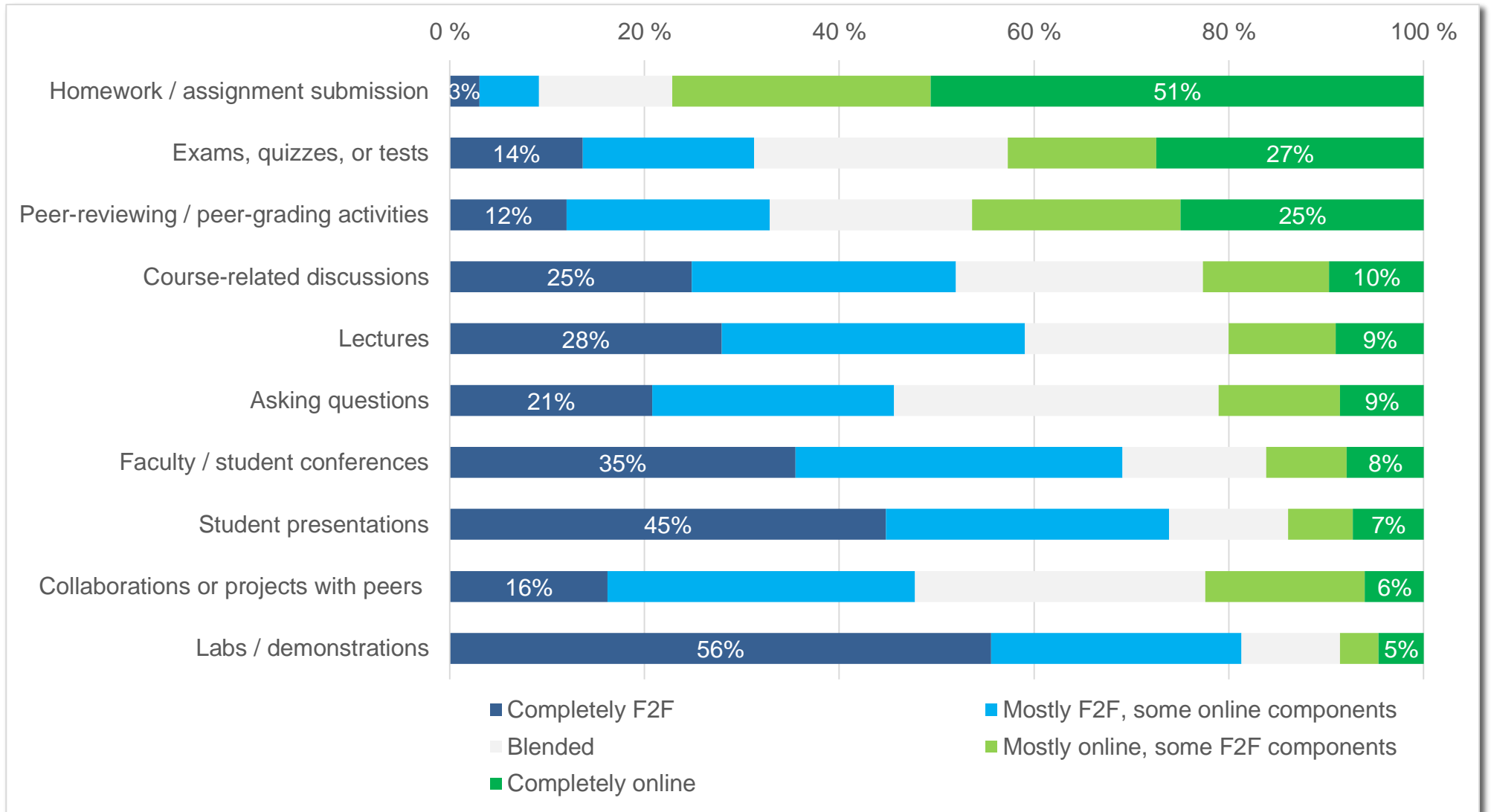
3.1 In what type of learning environment do you prefer to learn?



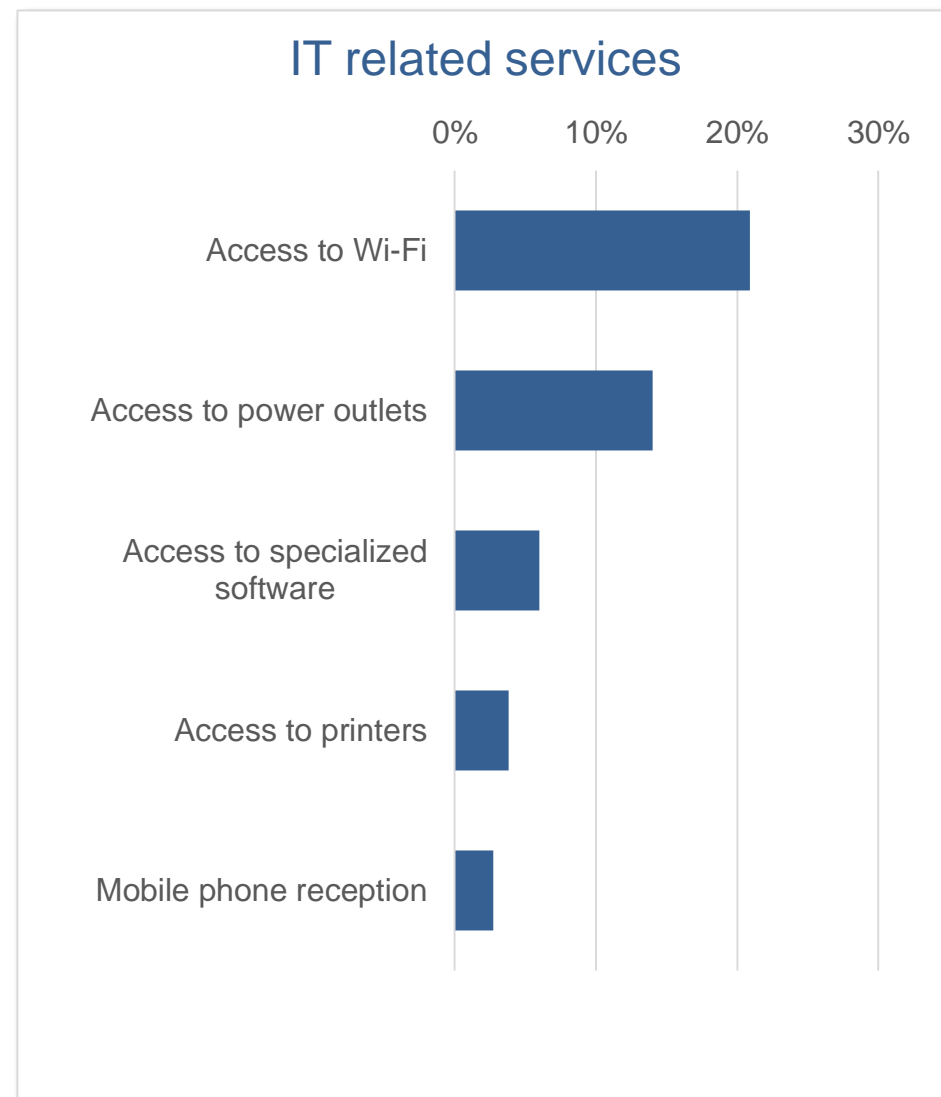
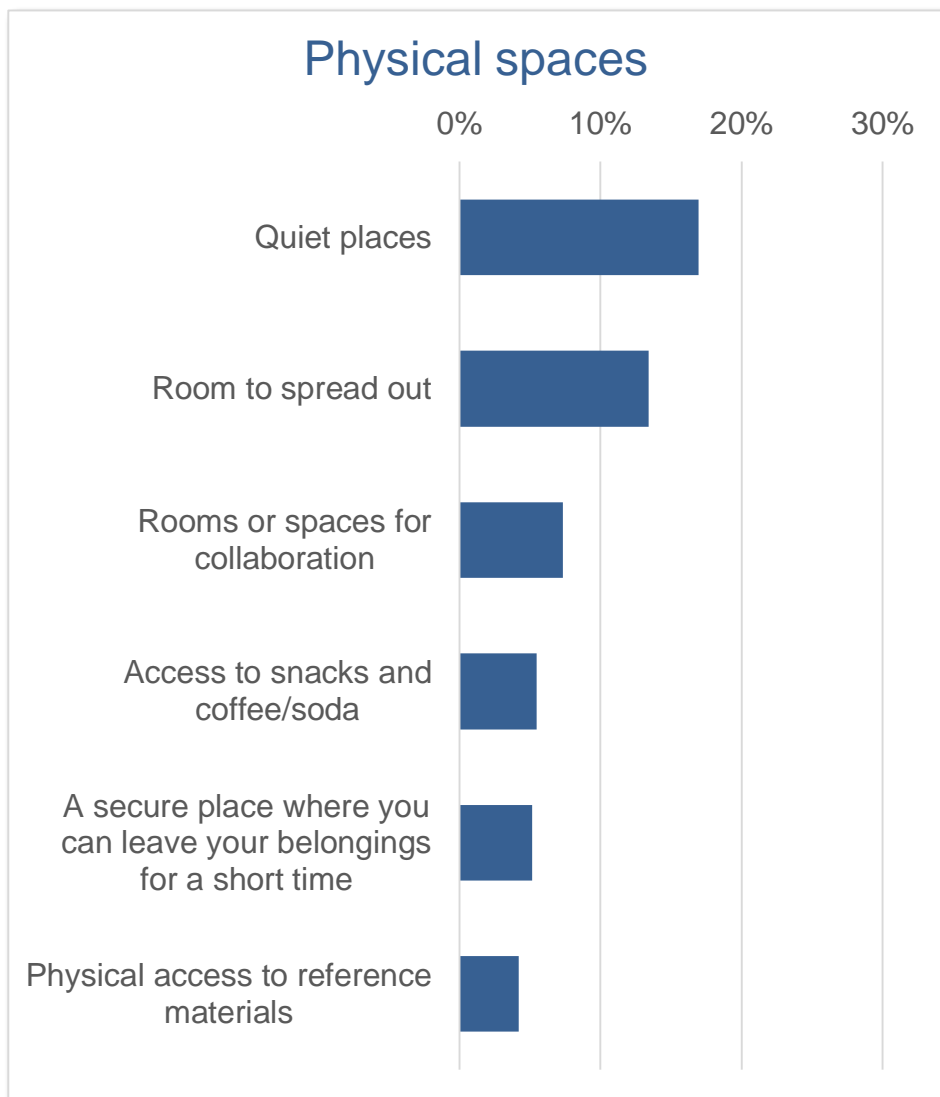
2.2 Have you taken any course that was completely online?



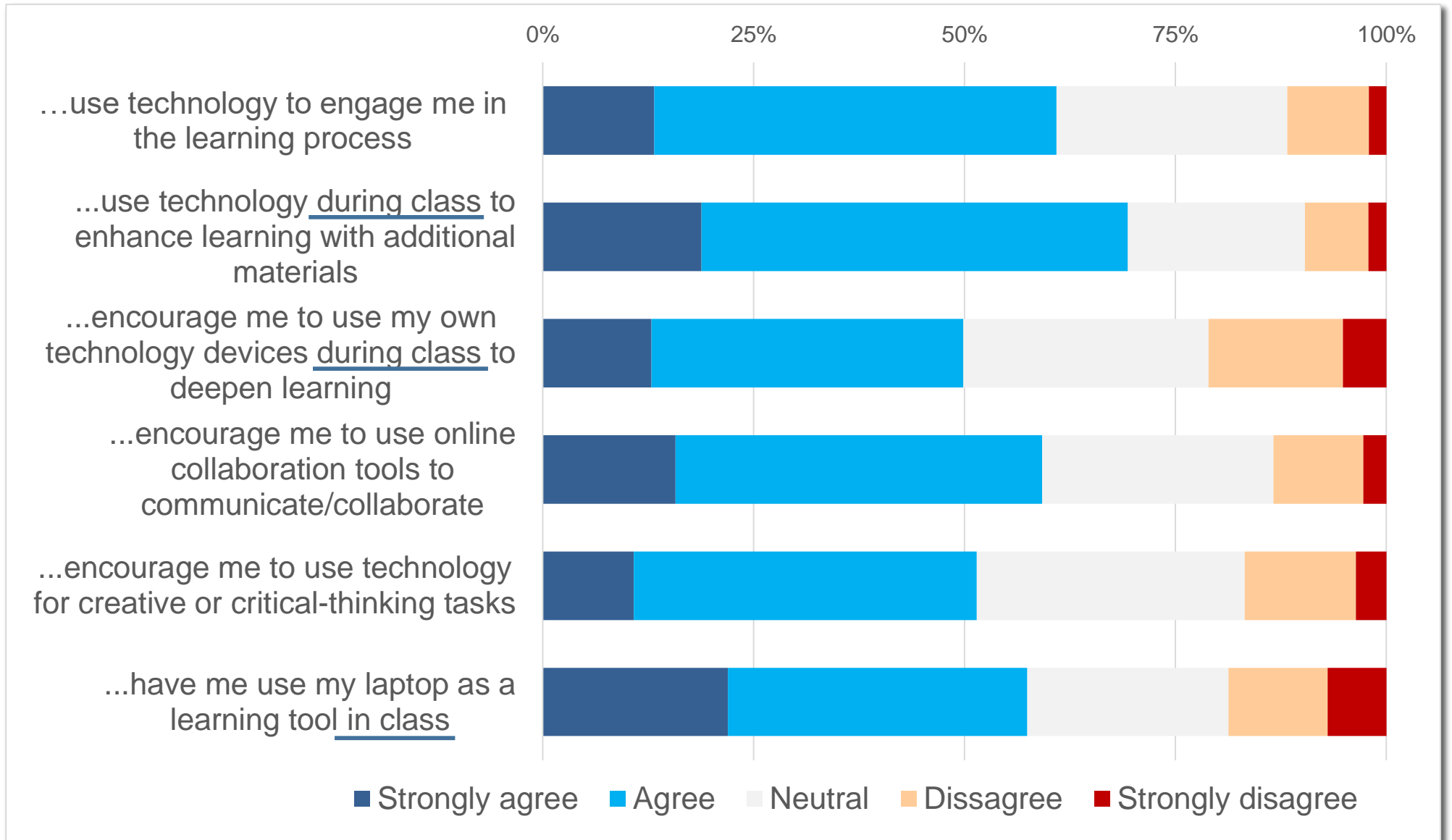
Preferred learning environment: activities or assignments



3.3 What are the most important things for you to have when you are studying?



My instructors typically...



Students' message to their instructors



1. Do not use technology for technology's sake.
2. All course info and material should be online and only in one place. Material should be available before the start of the course and also after it.
3. Think how technology improves learning, don't just dump files somewhere.
Consider using visualization, simulation, quizzes during the lectures and voting systems to elevate teaching.
4. Lecture capture is a useful tool for distance learners or to revise lectures.
5. Please, learn then technology you intend to use also yourself.

Participants

- Yrkeshögskolan Arcada
- Centria ammattikorkeakoulu
- Haaga-Helia ammattikorkeakoulu
- Metropolia ammattikorkeakoulu
- Humanistinen ammattikorkeakoulu
- Hämeen ammattikorkeakoulu
- Jyväskylän ammattikorkeakoulu
- Kajaanin ammattikorkeakoulu
- Lahden ammattikorkeakoulu
- Lapin ammattikorkeakoulu
- Laurea ammattikorkeakoulu
- Oulun ammattikorkeakoulu
- Saimia ammattikorkeakoulu
- Satakunnan ammattikorkeakoulu
- Savonia ammattikorkeakoulu
- Seinäjoen ammattikorkeakoulu
- Tampereen ammattikorkeakoulu

- Aalto-yliopisto
- LUT yliopisto
- Maanpuolustuskorkeakoulu
- Tampereen yliopisto
- Itä-Suomen yliopisto
- Jyväskylän yliopisto
- Lapin yliopisto
- Oulun yliopisto
- Turun yliopisto