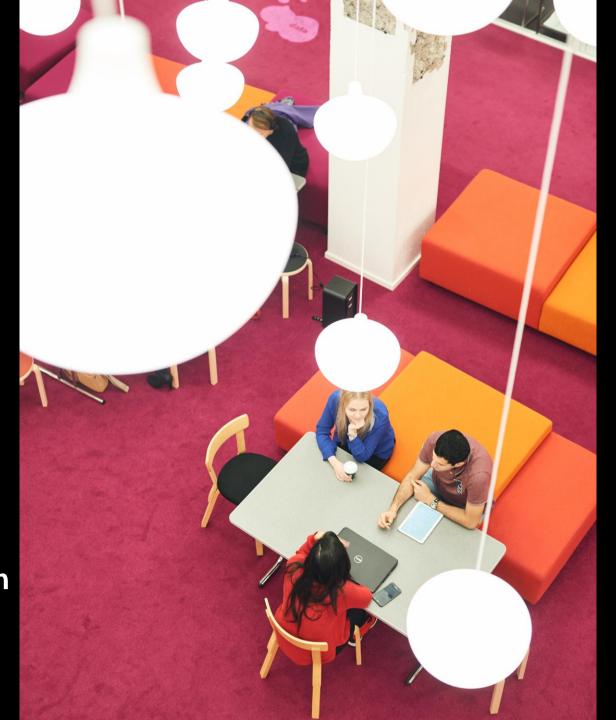
# Learning and Teaching in Higher Education (5 ECTS)

**DAY 6** –

REFLECTION AND TEACHER'S PROFESSIONALISM

Samu Tikkanen & Linda Mäkinen 29.11.2023

Aalto-universitetet
Aalto University

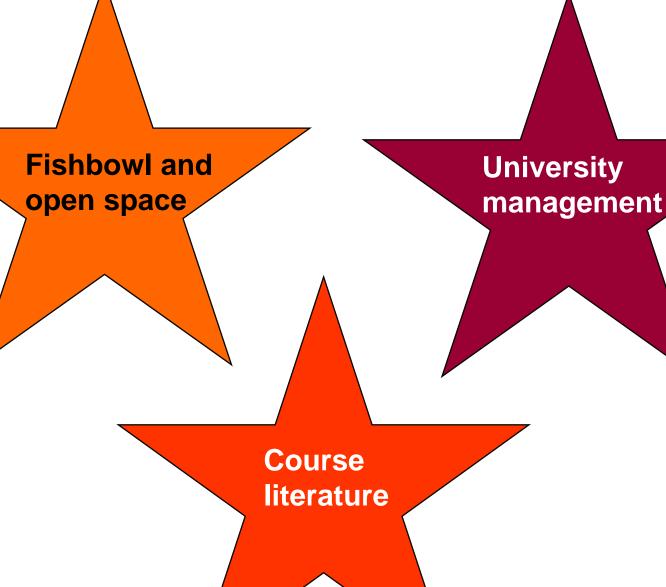


### Learning logs

**learning** 

**Quality of** teaching and

Aalto-yliopisto Aalto-universitetet **Aalto University** 



### **Schedule today 12.15–15.30**

Reflection

Professional development: Teaching competence assessment (TCA)

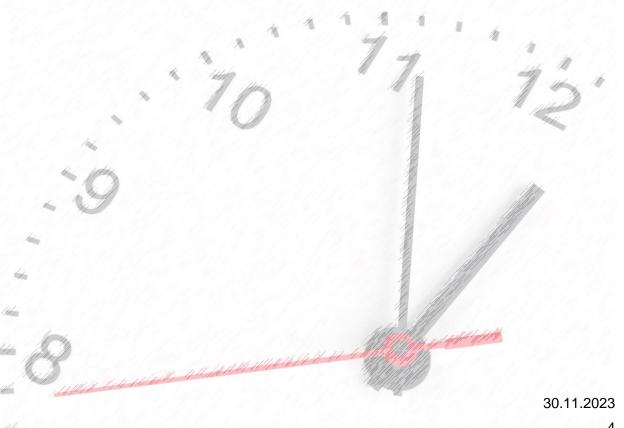
**BREAK** 

Oasis of Radical Wellbeing: Tiina Pylkkönen

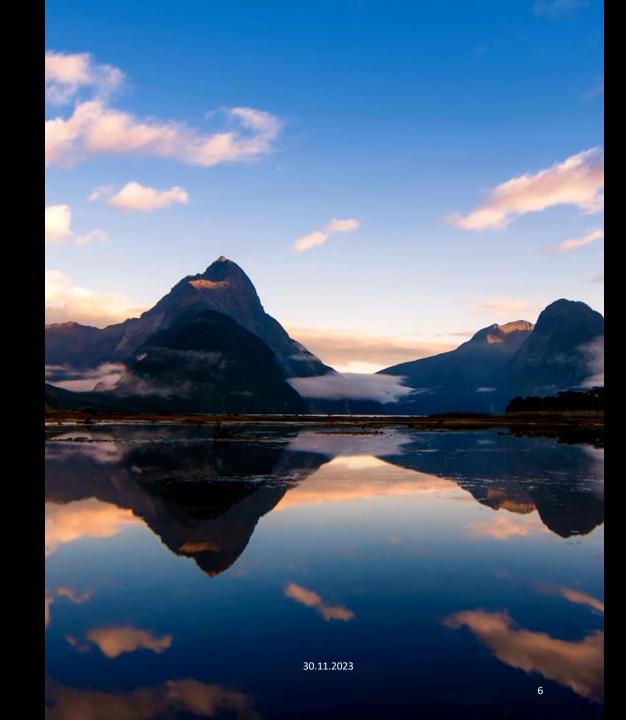
**BREAK** 

Self-evaluation – I as a teacher Course feedback and wrappingup the course

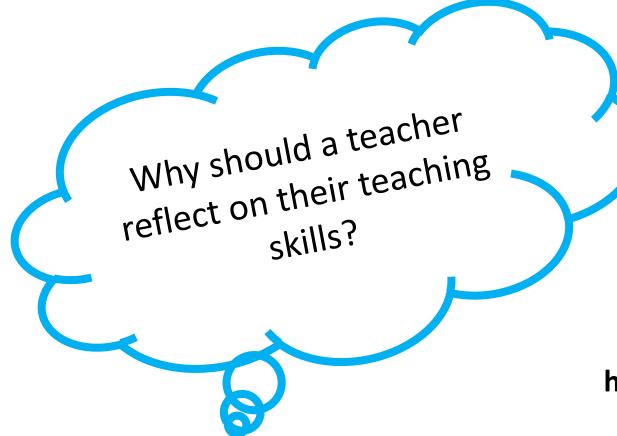




### Reflection



### Think and answer in Menti:





https://www.menti.com/ald7whwrp2vz
You can answer several times!



### Reflection – Why?

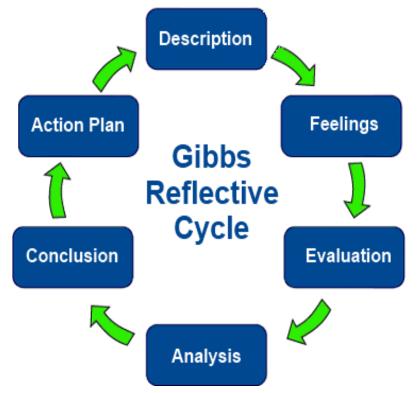
- Allows you to see things and experiences from different and new perspectives.
- Increases awareness of yourself and your own activities in different situations.
- Develops pedagogical thinking.
  - Supports decision-making in teaching and learning situations.
  - Helps you to combine theory and practice.
- A central tool for developing yourself as a teacher
  - Teaching philosophy / approach to learning and teaching



### **Description:** What happened?

Action plan: What are you going to do differently in this type of situation next time?

**Conclusion:** You have explored the issue from different angles and have a lot of information to base your judgement. What can be concluded?



**Feelings:** What were your reactions, thinking & feeling?

**Evaluation:** What was good & bad about the experience?

Analysis: What sense can you make of the situation? What was really going on?



### **Critical reflection:**

Detachment from the context of the original examination towards broader moral, ethical, social political contexts

Describing one's own development (how to properly develop and shape One's Own actions, including examining failure and learning from them) conceptualizing observations

**Conceptual and meaningful reflection** 

Abstracting and

**Descriptive reflection:** What is happening? What kind of feelings arouse? What am I thinking? How do things work?

Relational reflection: Why do I think in a way I think? What is known already about the subject, and how my viewpoint is related to it? How do different things compare to each other?

Connecting observations to wider phenomena

Contextualizing observations using theory

How my thinking, understanding, and actions have changed?

> Critical assessment, analysis, and questioning of one's own thinking

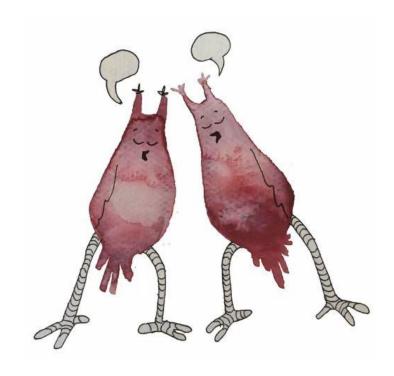
Finding explanations with Identifying one's own research literature limitations, and ways of starting points, observation

**Aalto-universitetet** Aalto University

### Pair discussion (10min)

1. In your own words, summarize your approach to learning and teaching to your pair.

2. What common aspects do you recognize in your approaches?



### **About the essays**

Source literature

Own approach described by concrete examples

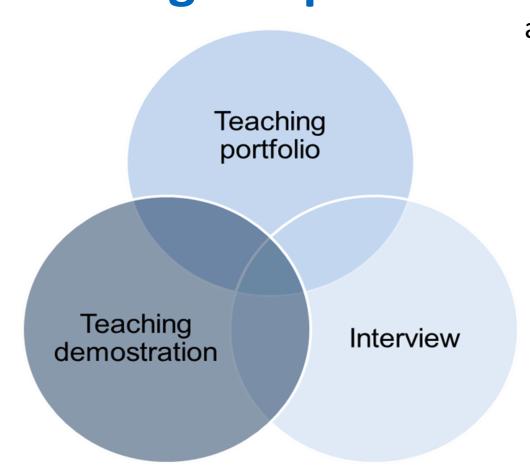
Aim of the essay

Researchbased orientation to learning and teaching

Conceptual change

### Teaching competence assessment (TCA) at Aalto University

### Comprehensive assessment of teaching competence



The assessment focuses on the following aspects:

- approach to teaching and learning
- teaching experience
- involvement in curriculum development and educational leadership
- development as a teacher
- student feedback
- the teaching demonstration

## Teaching portfolio

Teaching portfolio guidelines for candidate

### 1. Approach to teaching and learning

Your approach to teaching and learning describes your ideas and ways to enhance students' learning.

#### Conception of teaching and learning

your beliefs, expectations, priorities and convictions about teaching and learning

### b. Description of how you teach

- concrete examples of how your beliefs affect the way you approach teaching, decide teaching and learning methods, assess student learning, and guide/supervise students
- how you interact with the students
- the methods you use in teaching and assessing learning

#### c. Justification for why you teach the way you do

- concrete examples of the effectiveness of your approach to the students' learning process and learning outcomes
- · your means to be reflective and purposeful
- your criteria to judge the quality of your teaching
- your own criteria how you assess the effectiveness of teaching
- evidence on reflections in every day work as a teacher
- reflect on how your approach to teaching has developed over the years, as well as how this has influenced the students' learning
- if your teaching is based on artistic activity or industry experience, give examples of its influence on your teaching and supervision



### Guidelines for the committee (evaluation matrix)

- Tenure track career path
- <u>Lecturer career</u>
   <u>system</u>



Future-led Learning 9: Kristiina Mäkelä, provost at Aalto University Tenure track
evaluation criteria



### **TEACHER WELLBEING**

# TIINA PYLKKÖNEN, Community developer, Oasis of Radical Wellbeing

https://www.aalto.fi/en/oasis-of-radical-wellbeing

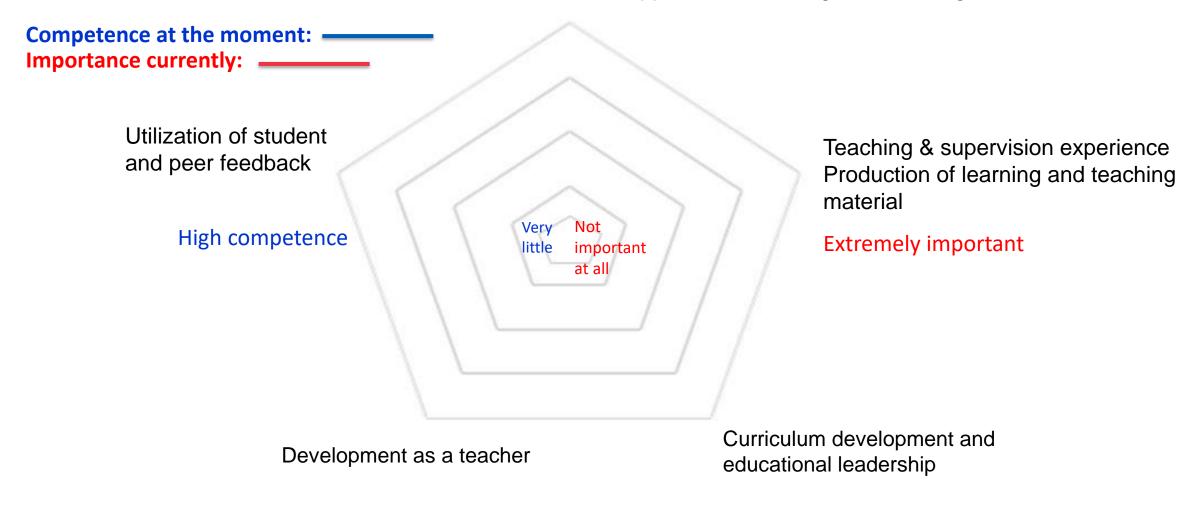


### SELF-EVALUATION: I AS A TEACHER



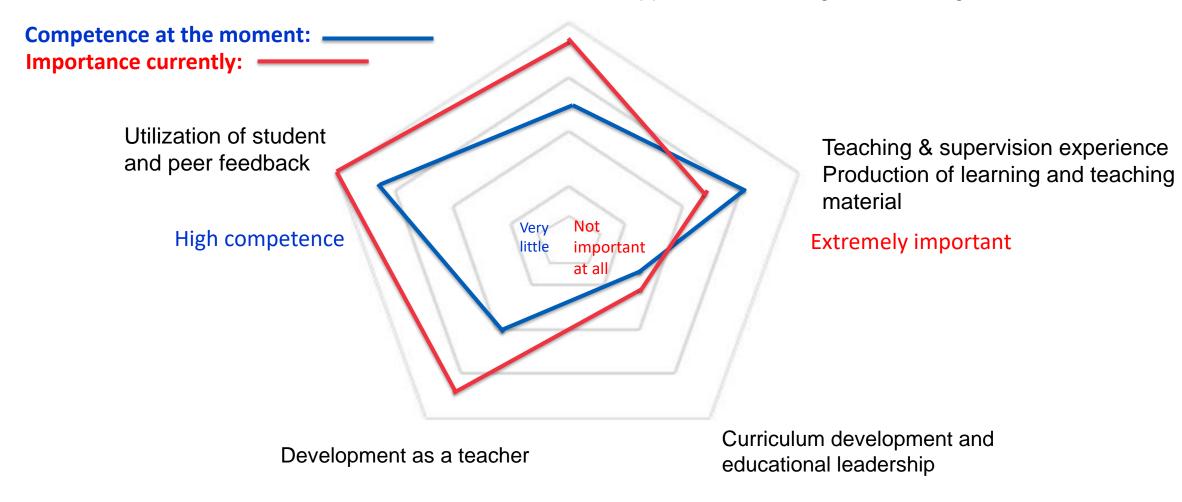
### I as a teacher

Your approach to learning and teaching



### l as a teacher

Your approach to learning and teaching



## Concrete action plan to develop your teaching competence

Make a conrete action plan (1-3 objectives for yourself) by which you will develop your own teaching competence.

The scope for your plan can be for example calendar year 2024 or academic year 2024-2025.

Objective:	Action to achieve the objective:
1	1
2	2
3	3

## WRAP-UP AND FINISHING THE COURSE



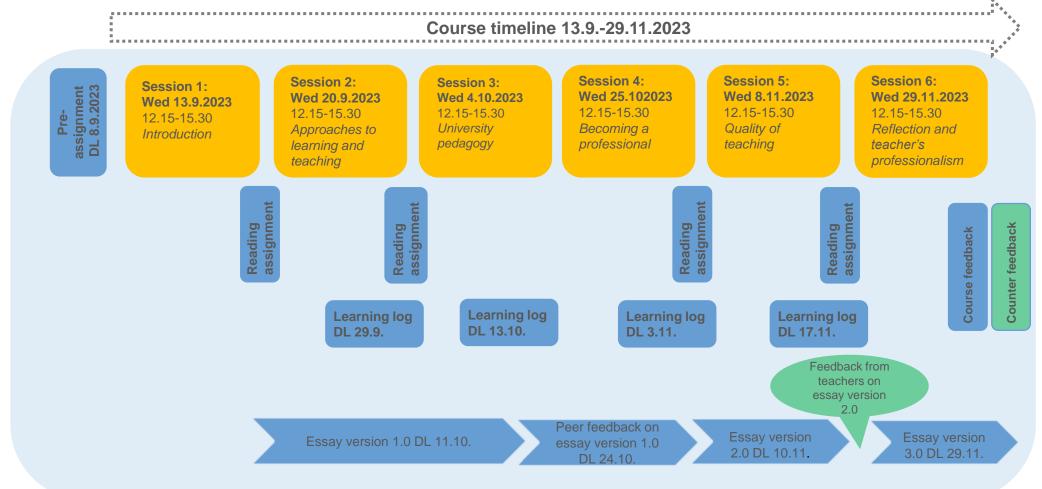
### Learning outcomes for this course

### After the course, you:

- will be able to identify, define and evaluate factors that affect your teaching,
- will be able to recognize different learning theories and have become aware of how they influence teaching,
- have formed own approach to teaching / teaching philosophy and you have knowledge on how to develop your teachership and teaching,
- you recognize factors which affect to the quality of teaching,
- know how to consider students as experts of the future, have reflected on your own expertise and your development as a teacher,
- be able to understand your own teaching in a wider context and envisage the expertise provided, by your own field of teaching and the future prospects of the field.



### Learning and Teaching in Higher Education (5 ECTS)





Individual reflecting & processing during the course

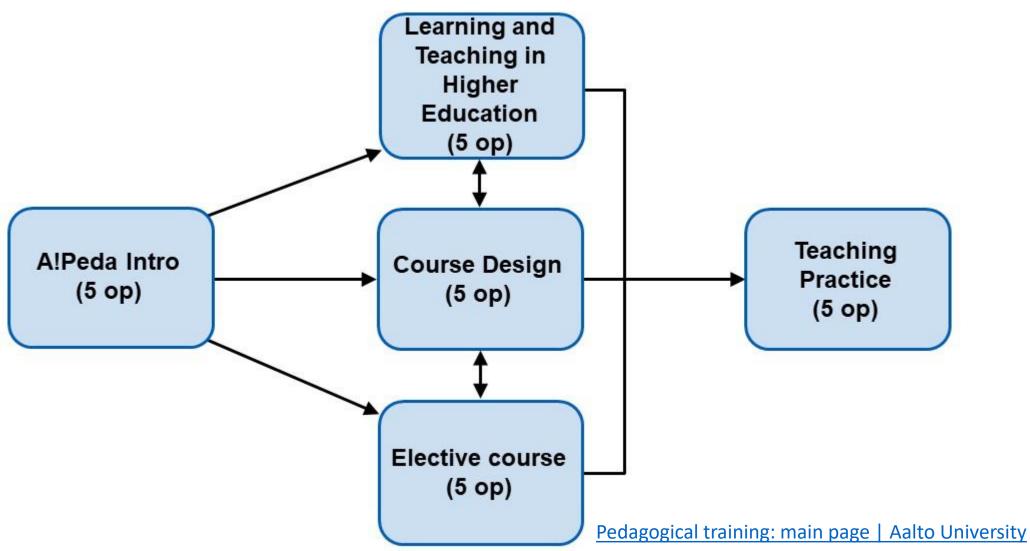
### Course feedback

https://link.webropol.com/s/lthea23





### **AALTO UNIVERSITY PEDAGOGICAL TRAINING 25 ECTS**





30.11.2023 53

## Teaching and learning (aalto.fi/teaching)

### **Teaching and learning**

News and information for Aalto University's teachers about teaching-related services, trainings and events. Most used services:

- → Teacher's Handbook
- → Aalto pedagogical training
- → Book a specialist -service for teachers 12
- → System instructions and information: opit.aalto.fi 🗷





### Reminder



Please, check that you have submitted all required assignments.



Download the course description from the MyCourses main page.



### Final thoughts





### Reflection feedback

What will I take with me?

What do I want to remember?

Where will I go next?

I want to say to the other course participants and/or teachers that...

