

Framework for Memorable Teaching

Our model is based on 4 dimensions with 16 essential competencies acquired by overcoming challenges designed to improve teaching skills.



UNIVERSITY OF TURKU Escalae

Leadership Dimension

1º Dimension



Competency

Professional development

It is essential for teachers to engage in professional development to ensure effective teaching, including the implementation of specific methods and collaborative reflection.



Focusing on ongoing training to update knowledge on the subject, teaching strategies, and learning processes, which drives the achievement of educational objectives.

Skills acquired through the challenge

- Per observation of teaching
- Time management
- Effective evaluation meetings



Competency

Teaching organization

Promote an effective and productive organizational structure among teachers that supports the teaching methodology necessary to achieve the learning objectives.



Design learning activities for all those involved in education and take advantage of the resources available in the institution.

Skills acquired through the challenge

- Development of learning community
- Use of institutional alliance
- Continuous improvement of educational practice

essential competencies for memorable teachers

Planning Dimension

20 Dimension



Competency

Objectives approach

Define learning goals for each unit with clear objectives in terms of what students are expected to learn in knowledge, skills and attitudes upon completion of the training.



Adjust learning activities to the time available, combining teaching and assessment strategies in an integrated way to develop students' mindset, skillset, and toolset.

Skills acquired through the challenge

- Correspondence with learning objective
- · Adequacy of learning time
- Planning and programming transversal contents



Competency

Treatment of learning

Treat different learning content to achieve the educational objectives, maintaining coherence between what is to be achieved and how it will be implemented, identifying key elements so that students can achieve learning outcomes.



Teaching thinking skills effectively involves planning activities, promoting reflection, evaluating the process and the results.

- Development of critical thinking
- Development of creative thinking
- Skills and abilities of thinking

Planning Dimension

2º Dimension



Competency

Timing

Create a progressive learning sequence that adapts to the capabilities of the students to optimize their learning.



Establish a form of teaching that adjusts to different stimuli to facilitate learning.

Skills acquired through the challenge

- Adequacy of diversity
- Interrelationship of learning
- Flexible educational intervention proposals



Competency

Classroom Activities

Create clear activities in the curriculum to help understand the topics and educational goals, analyzing how they contribute to student learning.



Improve skills when facing real complex situations, applying what has been learned in practice.

- Problem-based learning
- Cognitive conflict and mental activity
- Meaningful and functional learn



Competency

Learning Process

Plan how to teach different types of content by adapting the methodology for concepts, skills and attitudes, facilitating learning over several units.



It promotes the integration of different subjects with the application of what has been learned in real situations and the development of social skills with teamwork.

Skills acquired through the challenge

- Project-based learning
- Affordability of activities
- Participation activities



Motivate students to learn independently, awakening their interest, motivation and curiosity, fostering a collective sense in the classroom.

Skills acquired through the challenge

- Autonomous learning
- Motivation and interest in learning
- Self-esteem and self-concept

5
essential
competencies for
memorable
teachers

Facilitation Dimension

3º Dimensión



Competency

Interpersonal Relationships

Promote emotional intelligence through activities that help students identify emotions, foster social skills, practice active listening, express feelings and resolve conflicts effectively.



The way we communicate and relate to learners influences the transmission of knowledge and the adaptation of teaching methods to learning needs.

Skills acquired through the challenge

- Emotional management
- Mindfulness
- Empathy and effective communication



Competency

Social organization of the classroom

Use of different organizational methods in both individual and group activities to effectively manage the classroom and foster the development of diverse learning competencies.



Implementation of teaching strategies that consist of dividing the class into small groups with diversity, where students work together in a coordinated manner to perform academic tasks and enhance their personal learning.

- · Learning clusters
- Networked cooperative learning
- Cooperative learning in the classroom

Facilitation Dimension

3º Dimensión



Competency

Time management

It is crucial to coordinate well the timing of teaching and learning to improve educational effectiveness, adjusting activities and goals to the individual learning pace of each student rather than the limited time available.



Develop skills to manage time effectively and meet the individual needs of students through the design of educational experiences.

Skills acquired through the challenge

- Differentiated education
- Constructive feedback
- Coaching strategies in education



Competency

Learning environments

Determine which spaces to use, their conditions and how to place students according to learning objectives, content and educational needs.



Promote emotional awareness and reflection through interactive activities among students to establish a safe and trusting classroom environment, encouraging active participation and group decision making

- · Peer-to-peer learning
- Emotional safety for learning
- Communication channels and class participation

Facilitation Dimension

3º Dimension



Competency

Educational resources

Identify important educational resources

to support the teaching process, facilitating the communication of information, activities and practices.



Use technological tools to improve teaching, implementing innovative methods that stimulate learning, motivation and student expectations.

Skills acquired through the challenge

- Flipped learning: how to turn the classroom upside down
- Visual thinking
- Storytelling



Encourage learning with familiar tools, participatory games and storytelling to motivate students, generate emotions and promote joint reflection.

Skills acquired through the challenge

- Criteria for the selection of digital resources
- Digital competence of teachers
- Design of educational games

More information **HERE**



Competency

Contextualization of learning

The way topics are presented and connected influences the depth and meaning of learning, encouraging approaches that combine different areas and perspectives at a global level.



Promote effective and personalized learning using global, interdisciplinary and neuroeducational based approaches, adapting activities with a variety of resources.

Skills acquired through the challenge

- · Multiple intelligence
- Use of the globalizing approach
- Stimuli for learning



Competency

Institutional activities

Contributing to learning experiences through activities determined by the institution rather than the teacher, but in which the teacher actively participates, is essential for achieving educational objectives.



Challenge

<u>learning</u> <u>spaces</u>

Creating learning experiences both inside and outside the classroom is essential to achieving educational objectives.

Skills acquired through the challenge

- · Flexibility in the use of space
- Makerspaces
- Co-design of learning spaces

essential competencies for memorable teachers

Assessment Dimension

4° Dimension



Competency

Follow-up and tutoring

By following students closely, teachers can get to know each student as a whole and make personalized decisions based on their characteristics, needs and interests.



Develop skills to support each student in a personalized way and promote the necessary motivation for their growth in competencies.

Skills acquired through the challenge

- Adequacy of diversity
- Interrelationship of learning
- Flexible educational intervention proposals

More information HERE

Assessment Dimension

4º Dimension



Competency

Assessment

Establish clear evaluation criteria and objectives, use different methods and give constructive feedback to encourage active student participation.



Evaluate how students apply their knowledge in real situations, assessing their progress and comparing it with their initial level.

Skills acquired through the challenge

- How to assess competences
- · Diagnosis for learning
- · Phases of evaluation



Use different assessment methods to gather evidence of student learning, guiding students to become aware of their starting point, progress, and learning goals, while helping them identify their next achievable challenge and to improve their learning.

Skills acquired through the challenge

- Assessment functions
- Diagnostics for learning
- Assessment tools

essential competencies for memorable teachers

2

Learn more about our training model, tools and resources designed to enhance teaching practice at

Teacherspro.com