Vision

A Critical Reflective Approach to Teaching, Learning, Guidance and Assessment (TLGA)

Mindset & Motivation

Through the program we intend to stimulate and support the participants to develop:

- desire and confidence to try and explore opportunities within TLGA
- willingness and ability to support students and colleagues in TLGA
- curiosity to see and learn more about TLGA from different perspectives

Core values

The program aims to promote the following core values towards TLGA: collegial, scholarly, purposeful, varied, and holistic.

Skills & Competences

During the program, participants will develop the following skills and competencies:

Create inclusive learning environments that promote learning for everyone by:

- applying and developing varied learning activities and assessment methods, as well
 as critically evaluating the use of digital services and tools in this regard.
- thinking creatively about the use and integration of different arenas and players in their own TLGA practice
- adapting TLGA to individual students and groups to support/facilitate their learning and development
- establishing and engaging in a dialogue with the students, as well as driving professional developments through a student-tutor partnership

Drive developments that adopt a critically reflective approach to own TLGA by:

- describing, discussing, and justifying own choices related to TLGA
- critically reflecting using four different lenses (literature, colleagues, students and own experience) to:
 - understand and appreciate different research methods within TLGA research, as well as the links between own practice and experience with the literature
 - provide and receive feedback from colleagues based on observations of TLGA activities
 - o involve students and their voices in adapting and further developing TLGA
 - o de able to document and evaluate own pedagogical development
- discussing and problematising about TLGA based on these reflections

 evaluating and using their own space for action within rules and regulations to create meaningful learning experiences

View your own TLGA practice from a holistic perspective by:

- analysing, designing and developing learning sequences and topics
- developing linkages between learning activities, assessments, and learning outcome descriptions
- situating their own topic in the context of their pedagogical program and develop a learning outcome description at the subject level that takes into account the program level
- formulating their own teaching and learning philosophy

Interact and contribute to networks aimed at promoting TLGA by:

- contributing to the creation of a culture at the institute level that values and promotes TLGA
- working with colleagues and teaching assistants for the design, establishment, and evaluation of TLGA activities
- sharing findings and insights in TLGA with colleagues, students, and other main stakeholders in the Higher Education sector
- critically discussing the role of Higher Education in the society

Knowledge

By following the program, participants will have knowledge of and the ability to use, relate to and discuss:

- basic didactic and educational concepts, models and theories related to TLGA
- the importance of cognitive functions for the design of TLGA, as well as effects of presentation techniques, public performances and learning sequences design
- the support programs for research and development projects at local, national and international level
- the quality system at NTNU covering reference groups, topic- and program evaluation
- opportunities and rules related to the use of learning assistants in TLGA
- management, laws and guidelines related to TLGA at institute, faculty, NTNU and national level
- the use of central support functions and digital services at NTNU that promote learning
- various contemporary and relevant teaching and guidance approaches, as well as forms of formative and summative assessment