

Implementing Learning Outcomes in HEI practice: Perspectives from the Center for Teaching and Learning at the University of Vienna

Barbara Louis, PhD. Center for Teaching and Learning, University of Vienna

How are learning outcomes perceived, transmitted, and implemented in daily practice of Higher Education Institutions?

International Peer Learning Activity

FHTW, 25. April 2023

Contact: barbara.louis@univie.ac.at; Center for Teaching and Learning, Universitätsstraße 5, 1010 Wien



Roadmap

- Institutional context and vantage point faculty development
- Areas of implementation: Programs at the CTL
- Experiences & challenges
- New developments



Institutional Context: University of Vienna



- ca. 90,000 students
- ca. 7,300 teaching staff
- 20 faculties and centers (15 + 5)
- ca. 180 degree programs

https://www.univie.ac.at/fileadmin/user_upload/startseite/Fotos/Publikationen/20-07-13_UW_Imagebroschu__re_2020_EN_web.pdf



Vantage Point: Center for Teaching and Learning (Faculty Development)

- We work with:
 - Teachers
 - Administrators (e.g. program directors)
 - Students
- Translate the university's teaching vision & policies into actionable advice, guidelines, and other support.
- Consultations on any teaching-related concerns and questions.



https://ctl.univie.ac.at/



What's in It for Us?

- Useful tool to pass on to teachers;
- Common language, across disciplinary boundaries;
- Important step in implementing student-centered teaching and learning;
- Unifying concept to use in all our offers;
- Makes inclusive teaching easier (e.g. alternative modes of assessement or alternative performance evaluation);
- Flexibility in designing classes (e.g. pivot from face-to-face to online or hybrid teaching).

Implementing Learning Outcomes, Barbara Louis, University of Vienna



Areas of Implementing Learning Outcomes

We address as many levels and target groups as possible:

- Curricular working groups: Consultations opon request;
- New teachers (doctoral students): <u>Basic Qualification;</u>
- For all teachers: LO inserted into programs and events across the entire portfolio;
- Basis for communication during consultations;
- For all teachers: <u>Infopool better teaching</u> (OER):
 - Outcomes-oriented Teaching and Learning & Constructive Alignment,
 - Outcomes-oriented Choice of Methods;
- Alle target groups via the <u>CTL-Newsletter</u>.

Implementing Learning Outcomes, Barbara Louis, University of Vienna



For all Teachers: Infopool better teaching

Learning outcomes in:

- Foundational texts (s. previous slide);
- Starting point for many articles;
- Explicit mentions in as many places as possible, such as:
 - Assessment & Grading
 - Teaching and Learning Methods (WIP)
 - Assignments













https://infopool.univie.ac.at/en



Workshop: Foundations of Teaching at the University (for Predocs)



Photo: Jacob Lund Photography



Additional Material:



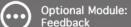








Photo: "Justitie" by Tim Reckmann. Licensed by CC BY 2.0. / extended Background







https://ctl.univie.ac.at/en/services-for-teaching-staff/faculty-development/basic-qualification/



Outcomes Orientation in Faculty Development Programs

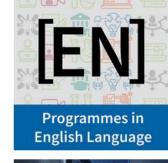
- Teaching Competence (starting point/foundation in many workshops);
- Teaching in HE Certificate (advanced teachers);
- Teaching Conversations: Peer learning, informal learning;
- Workshops on Demand;
- Consultations.
- → Pivotal point, basis for communication, orientation for (re-)designing courses;
- → Also useful for teachers in their own development (of competences).



















https://ctl.univie.ac.at/angebote-fuer-lehrende/hochschuldidaktischequalifizierung/



Challenges in Working with LO

- Significance needs to be clear;
- How to reduce resistance;
- Teachers need to experience relevance/added value and
- Opportunities for practice;
- Facilitate communication among teachers about LO;
- Help teachers to internalize LO (strategies, embed them in programs).



New Developments

- CTL: Informal learning, communities of practice, peer learning formats:
 - Teaching conversations (breakfast event),
 - Networking event for peer observation of teaching,
 - Hands-on methods workshop.
- Beyond CTL: Renewed interest in LO, as expressed by the University Think Tank "Covid Learnings": Need for more communication about LO among all parties involved.

Implementing Learning Outcomes, Barbara Louis, University of Vienna



Thank you!