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| Memo | |  |
| To | DTU’s teachers, ISN chairmen, heads of studies, pedagogical coordinators, heads of departments, and others |
|  | Grant for the development of teaching |
| From | Dean Philip J. Binning, Dean Martin Vigild,  Head of LearningLab DTU Peter Munkebo Hussmann | 5. juli 2018    PMHU |
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**Grant for the development of teaching, 2018-2020**

DTU's executive board have decided to allocate funding to strengthen the quality of teaching at DTU. DTU lecturers can apply for funding for educational and didactic development for the benefit of DTU's students.

DKK 2.5m is earmarked for allocation in 2019, and it is expected to grant support for 6-10 projects under this framework. Applications with a focus on collaboration between departments will be prioritized, but it is not demanded.

The grant is offered to development activities for and by DTU's departments. LearningLab’s consultants offer sparring for the selected projects. As part of the overall budget, the projects can request workshops, advice, and guidance in pedagogical and didactical matters (rate 350 DKK/hour).

**The purpose of the initiative**

The main objective of this initiative is to support the development of teaching activities with a view to giving DTU's students even better opportunity to work effectively with high level of learning. It includes, among other things, to accommodate students' different prerequisites and ways of working, to give them opportunities to be active in the learning process, and to give them the opportunity to work with authentic and practice-oriented problems. DTU also wants to support national and international collaboration on teaching and 'team teaching' and to encourage the sharing of knowledge and publishing of the results.

**Which projects are supported?**

The deans will select project proposals, which meet the following criteria:

The project

* Has a clear pedagogical objective
* Develops, tests and explores innovative teaching methods and active learning methods with a view to strengthening the students' learning
* Can be disseminated at DTU for the benefit of other departments, teachers and students

In addition, the project must address one or more of the following criteria:

The project

* Develop courses, where the students must work with and solve authentic and practice-oriented issues
* Incorporates existing research-based knowledge about teaching and learning
* Focuses on publication of results at (international) conferences on teaching and learning
* Involves national and international collaboration on teaching and 'team teaching'
* Contributes to further developing the educational environments at DTU
* Aims at developing teaching using DTU's newly purchased Learning Management System (LMS)
* Develops active learning paths using virtual reality learning objects/virtual laboratories/augmented reality/artificial intelligence/Gamification
* Tests and explores tools for automated supervision, correcting assignments and giving feedback to students
* Students are included in the educational development work where it is possible

The projects must be co-financed (50 %) by the departments in question. The grant must be supported by the Department Director, particularly with regard to the use of staff time. Staff time can be included in the co-financing, converted into DKK.

The funds granted may be used to cover expenditure on teaching assistants (e.g. assistance with the preparation of teaching materials or collection of data), (educational) consultancy services in the form of advice and coaching etc., courses/supplementary training, study trip in order to gather experience and inspiration, support for software and equipment etc..

The project must be initiated in 2019.

It is *not possible to* apply for funding to release teachers from teaching duties.

## How to apply for funding from the pool?

*For questions, contact DTU LearningLab's consultants:*

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No later than **October 23 2018,** you should send a completed application form to the dean Phillip Binning, [DTU-GraduateDean@dtu.dk](mailto:DTU-GraduateDean@dtu.dk), cc to the relevant head of department as well as head of LearningLab DTU, Peter Munkebo Hussmann, [pmhu@llab.dtu.dk](mailto:pmhu@llab.dtu.dk).

The projects must enter into an ongoing exchange of knowledge across DTU, and reporting on their impact with LearningLab must therefore be included as a part of the project (refer to project reporting form).

The applications are assessed by an assessment committee consisting of:

* Philip Binning, Dean of Graduate Studies and International Affairs
* Martin Vigild, Dean of Undergraduate Studies and Student Affairs
* Peter Munkebo Hussmann, Head of LearningLab DTU