

# UNIVERSITEIT TWENTE.

To: Dr. J.W. Polderman, Programme Director AM  
From: Programme Committee AM (OLC-TW)

## FACULTY OF ELECTRICAL ENGINEERING, MATHEMATICS AND COMPUTER SCIENCE

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SUBJECT  
Advice on the course Deep Learning

The PC has discussed the course Description for the new course Deep Learning leading to a few observations.

We note that in the current description the statement about "black box perception" gives the impression that this course is an advanced research seminar rather than a regular course. We strongly suggest to change this sentence.

The course requirements should not indicate so precisely the AM-bachelor modules (and not TW, Dynamical Systems instead of Dynamic Models), but rather topics so that people with other bachelors know what they are up to. Also it is unclear whether students need to know about either Matlab or Python, and may just ignore the other programming language.

The earlier Data Science-track description mentioned this course to be taught in quartile 1B, whereas this description mentions 2A. It should be 1B.

The form of the examination is unclear and not transparent. It is unclear what the threshold to change from written to oral is, and for an oral examination the 60% weight is quite high allowing too much teacher bias for the grade.

We advice positively about the description (we were positive earlier about the course at large). We would like to see an evaluation of this course around March where the above points are also addressed.

Kind regards,

Hil Meijer,  
chair Programme Committee AM