

# Open Education projects at Higher Education Institutes

# TU Delft

# Open Education



[twitter.com/wfvanvalkenburg](https://twitter.com/wfvanvalkenburg)



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Open Education | [open.tudelft.nl/education](https://open.tudelft.nl/education)

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# open.tudelft.nl



## Education

- OpenCourseWare
- DelftX
- iTunesU



## Research

- Open Data
- Open Access
- Open Journals



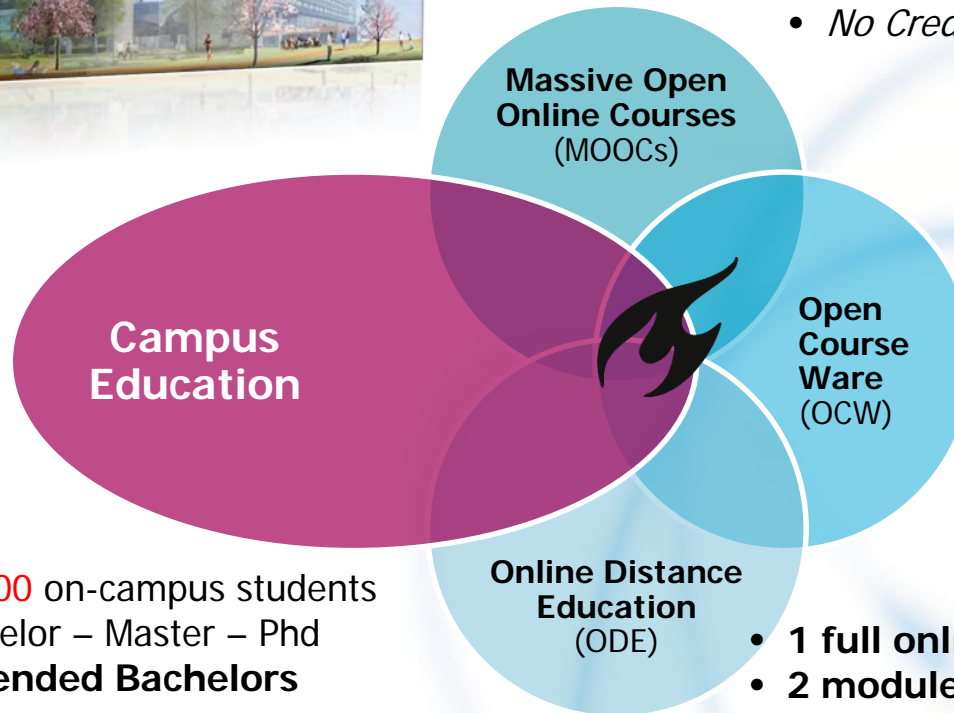
## ICT

- Open Source Software
- Open API

Open Your Mind



# Open & Online Education



- **2 MOOCs finished** (> **80.000** enrollments)
- **≈ 5.000 Certificates of Completion**
- 3 MOOCs are running (> 50k enrollments)
- 6 new MOOCs in the fall
- *No Credits*

- **More than 130 courses online & 10.000 weblectures recorded**
- Unique visitors > **800 /day**
- *No interaction with faculty*
- *No accredited certificate*

- **19.000** on-campus students
- Bachelor – Master – Phd
- **1 blended Bachelors**

- **1 full online master (25 courses)**
- **2 modules, 1 minor, 1 master (6 courses)**
- **50** students (30 on-campus)
- Full Master Degree / Accredited Course Certificate

Online

Online  
Distance  
Education



[Open.tudelft.nl](http://Open.tudelft.nl)



[ocw.tudelft.nl](http://ocw.tudelft.nl)



[DelftX.tudelft.nl](http://DelftX.tudelft.nl)

Closed (paid)

Open (Free)

[tudelft.nl](http://tudelft.nl)



[Icto.tudelft.nl](http://Icto.tudelft.nl)

Campus

## MOOC

- Open Access
- Bachelor level
- Single course
- No EC
- Certificate of Completion

## Course

- Pay per course
- Bachelor and master
- Single Course
- <10 EC
- Course Certificate

## Series

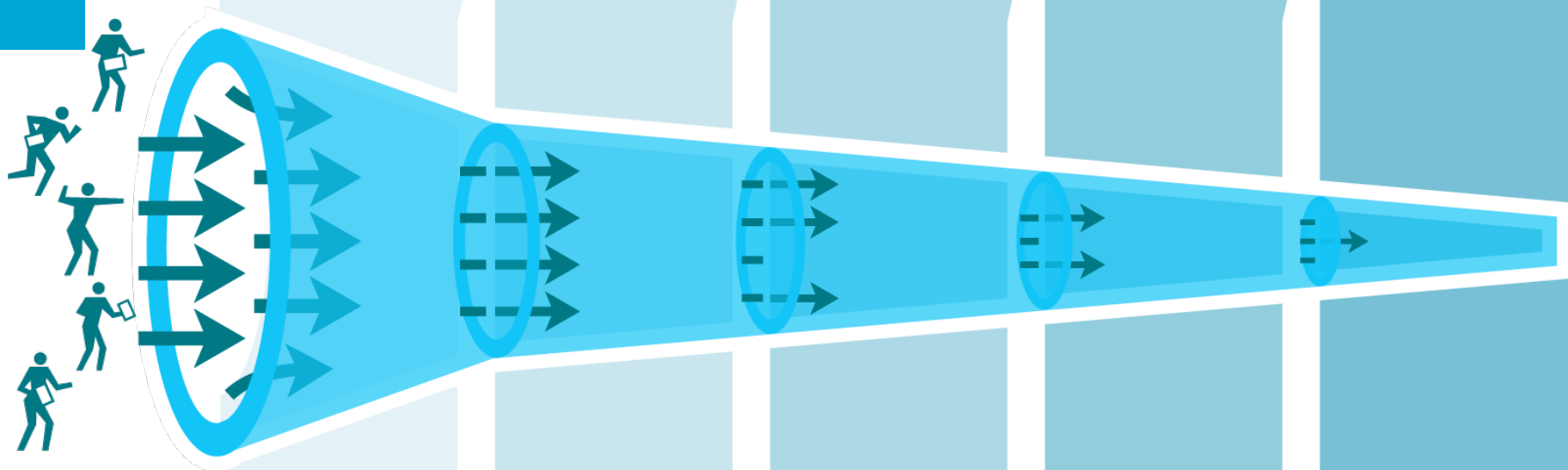
- Pay per course
- Bachelor and Master
- Couple of courses
- 10 -15 EC
- Formal Certificate

## Module

- Pay per course
- Bachelor & Master
- Couple of courses/series
- 30 EC
- Formal Diploma

## Programme

- Pay per course
- Master
- Couple of courses/series/modules
- > 60 EC
- Formal Master



## BLENDED



# Other presentations from Delft

## Wednesday

- **Supporting Engineering projects through OCW: Two case studies**  
13:30 White Room 2
- **OpenCourseWare Europe: a stronger focus on Open Education and OpenCourseWare in Europe**  
16:00 White Room 3

## Thursday

- **The missing link: Converging Neoliberalism and the OpenCourseWare Movement**  
14:30 White Room 3
- **Open Education in formal educational settings, TU Delft STUMBLE project 2014**  
16:00 White Room 2

# KU Leuven

Frederik Truyen



# UPM

Edmundo Tovar

# University of Barcelona

Ignasi Labastida

NS

cess ☆  
early work  
Medicine

hip

ress! - Digital Divide

# OUT? CRITERIA

- (1) The research a univ. produces is OA.
- (2) ~~The ed. materials resources~~ <sup>course materials</sup> are ~~open~~ OER
- (3) U. chooses FS when possible & open formats <sup>U. should use</sup> <sub>always</sub>
- (4) Patents for public good <sub>software, medicine</sub>
- (5) Public Internet not censored