

THE LOUVAINX COURSES: SELECTION, SUPPORT AND ON-CAMPUS ACTIVITIES

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The University

Key statistics

- Students: **27,310**
- Staff: **5,570** (1,805 academics, 1,983 scientists and 1,986 administrative staff)
- Sites: **6** (Louvain-la-Neuve, Brussels Woluwé/Saint-Gilles, Mons, Tournai, Charleroi)



Founded in **1425**

<http://www.uclouvain.be>



Structure

- **3** sectors: Humanities and Social Sciences, Science and Technology, Medical Science
- **14** faculties (teaching) and **21** institutes (research)
- **19** technological platforms and **37** research centres

1. Selection and Development

Steering committee

- Define the MOOCs policy
- Think about the global strategy
- Organise the call for MOOC proposal

Selection committee

- Evaluate the proposals and make a selection

Teaching teams

- Part-time MOOC assistant
- Support from the pedagogy and multimedia Institute

3. Integration with On-site Courses

Using the developed MOOCs for on-site students

- Students follow the MOOC alone or integration with the course
- Flipped classrooms
- During the same time period or before as a trial
- Proposing MOOCs in French

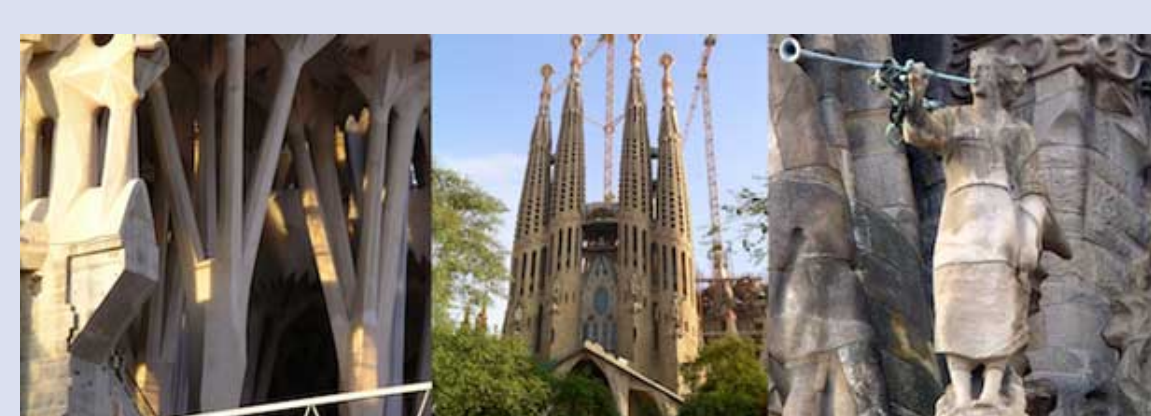
**Students are at
the centre of education**



2. On-campus Activities

- On-line course development workshops
- eLearn², an on-line course on on-line courses design
- Promotion and support to flipped classrooms initiatives
- Series of debates on MOOCs
- Research on MOOCs

The LouvainX MOOCs



Paradigms of Computer Programming

This course covers functional, object-oriented, and declarative dataflow programming in a unified framework.



International Human Right

International human rights law in comparative perspective: how the individual has been protected from both public and private power.



Discovering Political Science

Decode contemporary political issues with a tool box made of political science's key concepts and critical standpoints.



Natural Resources and Sustainable Development

Analysis of sustainable development challenges in interaction with the natural resource rush (land, water, minerals, forests).