



## Registration for the university certificate “Smart ICT for business innovation” is now open!

Information technologies are driving the economic development in the world. Digitalization could be a challenge but 75% of key European industries consider digital technologies as an opportunity<sup>1</sup>.

One way to understand and to get the most out of new technologies is through standardization.

**Discover the unique vocational training linking together technologies, technical standardization and business innovation!**

### University certificate:

- 1 year program
- 128h of lectures
- 48h of internship
- 18 ECTS
- 20 participants max.
- Courses on Thursdays and Fridays evenings + some Saturday mornings (academic calendar)
- Beginning: February 2018
- 3 600 € for the academic year

[More information](#)

## Address your innovation challenges through Smart ICT standardization

### Smart ICT topics:

- Cloud Computing
- Internet of Things
- Big Data and Analytics
- Digital Trust
- Green ICT
- Governance of IT
- Smart Cities

The university certificate "[Smart ICT for business innovation](#)" offers a unique opportunity to learn more about “smart” technologies and standardization aspects, and provides a framework to address your innovation challenges. Starting from key concepts and going into detailed technical, economic and normative analysis of the Smart ICT, you will learn how to extract digital intelligence out of those new

- Robotics
- Cyber Physical Systems

technologies and plug it into your business activities. On the practical side, and based on the acquired knowledge you will develop a business case and implement it through your company.



The university certificate “Smart ICT for business innovation” is a vocational training, which mainly addresses experienced ICT professionals, who wish to enhance their Smart ICT skills in a year’s time. **The successful graduates will receive a university certificate worth 18 ECTS, not to mention the new professional competencies that this training will offer to them!**

You will be able to better understand current Smart ICT technology developments and forthcoming challenges. Moreover, you will have the opportunity to participate directly in the work of international standardization committees, as national delegates, and to use technical standardization for the development of a business innovation project into your company.

The registration procedure should be operated through the University website ([www.uni.lu](http://www.uni.lu)) before the 31<sup>st</sup> of December. The Smart ICT Certificate gives access to [financial public support](#) regarding continuous vocational training as part of different legal and regulatory provisions.

**[REGISTER NOW FOR THE UNIVERSITY CERTIFICATE  
"SMART ICT FOR BUSINESS INNOVATION"](#)**

## Supporting organizations



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