



Grand Coalition
for Digital Jobs

e-CF Platform – Educational institutions which are using the European e-Competence Framework

This document outlines the different educational institutions which are using the European e-Competence Framework e-CF. Moreover, the list includes educational institutions which are interested in supporting the e-CF. Existing information in the first chapter was derived from information available on the e-CF website¹. The e-CF Platform participants within the Grand Coalition for Digital Jobs served as the first point of information for new e-CF users in the second section of the document.

➤ **Educational institutions which are using the e-CF**

- > Eötvös Loránd University Faculty of Informatics, Hungary The ELTE Faculty of Informatics supports the development of the e-CF as they are saying that the e-CF gives their lecturers the opportunity to benchmark higher education offerings within the European context. They state that the framework supports more precise definitions of learning outcomes and can provide a reference standard when creating new study programmes.
- > IT Akademie Bayern, Germany The IT Akademie Bayern offer support so that ICT employees are able to become certified ICT professionals. This support is called “work-process-oriented training”. The first step before training is a discussion about personnel development aims. Here, the individual’s and the company’s objectives are coordinated and documented in a qualification agreement. The appropriate ICT Professional Profiles and/or the most important competencies are identified.
- > Sofia University, Bulgaria A process of matching the computing curricula at Sofia University with the e-CF has been initiated and will reflect on the bachelor, master and doctoral levels of education. The Sofia university is using the methodology and tools developed in the frames of the EC Sixth Framework European Integrated Project Ten-Competence and further plans include to pilot implementation of the e-CF.

¹ <http://www.ecompetences.eu>



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➤ **New e-CF users identified by e-CF Platform members**

- > Hogeschool Dirksen, The Netherlands The Hogeschool Dirksen states that recent developments require IT exams indicating the competences within an international context. Therefore, the Foundation Platform ICT Hogescholen was founded with the Hogeschool Dirksen as one of the initiators. Along with six other private colleges, they work together on specifications for (inter)national ICT core exams for the first two years of undergraduate programs. These core exams, called PI exams, are based on the international recognised competencies of the e-CF.
- > MIAGE Curricula, France The French universities of Grenoble and Toulouse link the Business Informatics Masters (MIAGE) curricula in France by mapping the syllables to the e-CF. Their curricula is structured into 5 teaching domains, 22 teaching themes and 125 learning units; each teaching theme is linked to e-CF competencies and each is specified with some of the 620 learning outcomes. It was built by academia but with strong relations to business and this kind of mapping is only used in France so far.
- > Yvnoy The French education group Ynov uses the e-CF as a basis for creating curriculum and preparing thousands of students to the most relevant skills requirements such as digital management and IT.