



Erasmus+ Traineeship

EMPLOYER INFORMATION	
Name of Organization	University of Murcia
UMU Contact Person and e-mail	Antonio Ruiz Martínez arm@um.es
UMU Address	Departamento de Ingeniería de la Información y las Comunicaciones, Facultad de Informática, Campus de Espinardo
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ENTERPRISE JOB DESCRIPTION	
Name of enterprise	At the University of Murcia: <ul style="list-style-type: none">- Intelligent Systems and Telematics Group- Applied Information and Communication Technologies Area (ATICA)
Duration	From 3 to 12 months
Working Hours	Around 30 h/week
Project Description	The student will be involved in the design and development of tools for the edition and production of mobile content in the Sakai Learning Management System. The objective is that these tools facilitate teachers the development of content that can be accessed by students by means of mobile devices. For this access, responsive content and apps will be generated from the edition and production tools developed.



Tasks of the Erasmus intern	The tasks are the design and development of tools for the Sakai LMS and the teaching ecosystem of the UMU. Furthermore, student will be involved in the documentation of the source code developed, the documentation for end users, and the collaboration on the dissemination of the results achieved.
Requirements	Knowledge in code development using Java and Javascript programming languages and in the design of source code.
What do we offer	We offer a close supervision and guidance from senior personnel and in a friendly collaborative environment. The project will allow the student to acquire expertise in the design and development of software for Sakai Learning Management System (LMS), which is one of the most open source LMS used.
Website	At UMU: The web of the Intelligent systems and telematics group: https://curie.um.es/curie/catalogo-ficha.du?seof_codigo=1&perf_codigo=10&peva_cod=006&titulo=Ense%EF%BF%BDanzas+T%EF%BF%BDcnicas&sec_codigo=&cods=E096*02 The web of ATICA: https://www.um.es/web/atica Antonio Ruiz Martínez's web: https://webs.um.es/arm