

# IS project

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*Requirements analysis and website redesign of the  
"Wirtschaftsinformatik" portal*

## Description

Currently, Internet visitors to the "Wirtschaftsinformatik" (<http://www.wi-inf.uni-due.de/>) portal finds that it gives a rather abandoned impression. Information on specific chairs and study course is currently distributed between various websites such as the websites of the chairs, the faculty, the ICB, the deanery, and the examination office.

The goal of the project is to enhance the Typo3 portal of the "Essener Wirtschaftsinformatik," providing integrated directories for employees, projects, publications, and all the chairs' news, as well as information on the study course "Wirtschaftsinformatik." The project will therefore provide a single starting point for prospective students and all those seeking information on "Wirtschaftsinformatik" in Essen.

In this IS project, the SITM chair represents the customer with specified website needs. Typical tasks therefore include: requirements engineering, conceptualization, data and user interface design, testing, and content creation/aggregation. In the first stage of the project, each group will gather information on the chairs by means of interviews with the stakeholders. Subsequently, each group will analyze the interview results and aggregate them to a detailed requirements specification. As a milestone, each group has to present its work plan to the stakeholders during a workshop.

In the second stage, each group will implement the discussed requirements in a staging environment. This requires each group to identify the possibilities of setting up an appropriate environment and developing its own solution. Therefore, besides requirements engineers, analysts, etc., a group should contain students with technical expertise. Finally, the best group result will be chosen for productive deployment.

Interested students can apply for this project with a current transcript of records to

*sekretariat.sitm@uni-due.de*

mentioning "IS project" in the subject line before 2014-04-21.

# SITM

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