**Course**: Interactive Distributed Applications

**Faculty**: Media and Information  
**Course ID**: M+I400

**Lecturer**: Prof. Dr. Tom Rüdebusch  
**Teaching Format**: lecture

**Language**: English  
**Teaching Semester**: winter  
**Number of Semesters**: 1

**Assessment**: written exam  
**ECTS Credits**: 5

**Prerequisites**
- familiarity with a procedural programming language

**Learning Outcomes**
- to understand Internet and World Wide Web technologies and be able to create basic interactive applications

**Contents**
- user interface basics
- distributed systems basics
- Internet services
- WWW protocol (http)
- WWW server technologies (CGI, PHP)
- WWW client technologies (HTML, CSS, JavaScript)
- WWW applications