

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