Courses in English
Course Description

Department: 07 Computer Science and Mathematics

Course title: Technical Writing

Hours per week (SWS): 4
Number of ECTS credits: 5

Course objective:
> Enable participants to produce technical documents according to the English language writing standards.
> Sensitise students for the need of document usability and readability.
> Provide students with the tools necessary to write and revise their documents effectively.

Prerequisites:
Profound knowledge in English (intermediate -- post-intermediate)

Recommended reading:

Teaching methods:
Practical seminar with hands-on writing tasks, supported by e-learning

Assessment methods:
Home assignments and presentation (40%), written examination (90 min., 60%)

Language of instruction:
English

Name of lecturer:
Dr. phil. Aniko Balazs

Email:
balazs@hm.edu

Link:
https://www.cs.hm.edu/die_fakultaet/ansprechpartner/ehrbeauftragte/balazs/index.de.html

Course content:
> Technical writing and its genres - text analysis
> Background of the reception and production of scientific and technical text types
> Norms of the professional communication in writing
> Contrastive analysis of the English and German writing standards - intercultural aspects
> Process-oriented writing - specificities and organisation
> Texting for different applications and audiences
> Demands on communicating technical contents in computer science
> Writing in the Web - from the E-mail to the electronic documentation

Remarks