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 (B2 minimum, C1 recommended)


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

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Link https://www.cs.hm.edu/die_fakultaet/ansprechpartner/lehrbeauftragte/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