

The following guidelines govern the assessment of admissions criteria for the Master's degree program in "Communication and Information Technology" (CIT) at Ulm University — cf. §4, section 1, No. 3 of the Admissions Statutes, published July 5, 2023:

- 1) Evaluation of the applicant's scientific-technical suitability for the CIT program, demonstrated through grades and scope of training in
 - mathematics
 - signals and systems (fundamentals of communications theory)
 - electromagnetic fields and waves
 - fundamentals of electronics
 - concepts of practical computer science (including programming)or related fields, and, where available, professional experience (especially advanced training, technical practice or any other forms of work experience or instruction that provide additional insight into an applicant's qualifications for graduate study in CIT).
(weighting factor of 5)

- 2) The applicant's stated motivation for participating in the CIT program (§4, section 1, No. 4 of the Admissions Statutes). The Letter of Motivation will be judged according to the following criteria:
 - personally written
 - clearly expresses the applicant's choice of CIT for Master's study
 - articulates coherent professional goals
 - convincingly explains why the applicant has decided to pursue graduate study in Germany and, in particular, at Ulm University.**(weighting factor of 2)**

- 3) The extent to which the applicant's language qualifications exceed the minimum requirements for the CIT program (cf. §4, section 1, No. 5 of the Admissions Statutes).
(weighting factor of 1)