

Information on Admission

MSc Engineering Responsible AI Systems (IMC Krems) study programme code 0942

Introduction

According to § 4 para. 4 FHG, the educational requirement for admission to a university of applied sciences Master degree programme shall be the completion of a subject-relevant university of applied sciences Bachelor degree programme or the completion of an equivalent degree programme at a recognized domestic or foreign post-secondary educational institution. In the case that equivalent has basically been established and only certain supplementary qualifications are required for full equivalence, the programme director shall be entitled to tie the determination of equivalence to examinations to be taken during the Master degree programme.

Definition of "relevant"

Every or postgraduate degree/Austrian Diplomstudium in a relevant engineering sciences, particularly in information technology is considered as a subject-relevant degree programme. Applicants who provide proof that they have completed a degree with a workload of at least 180 ECTS credits in one of the aforementioned disciplines at a recognized institution of higher education in Austria or abroad are judged to have fulfilled the academic entry requirements. For applicants from other disciplines, admission can be given in the basis of a case-by-case examination if the degree programme includes at least 22 ECTS credits of computer science-related content.



Common transfers

Students often transfer to a Master degree programme after having completed one of the following Bachelor or university of applied sciences Bachelor degree programmes:

Bachelor degree programmes	Higher education institution	Admission
Technical engineering degree programme in Computer Science or Informatics	Universities of Applied Sciences of Austria	without conditions
Technical engineering degree programme in Computer Science or Informatics	Austrian Universities	without conditions
Interdisciplinary studies/ degree programmes such as Business Informatics, Data Science, Statistics, Econometrics, Bioinformatics, Software Development, Game Design, Media Informatics, etc., with a minimum of 22 ECTS credits in computer science-related subjects, including the following mandatory components: • 10 ECTS in Programming and Algorithms • 6 ECTS in Advanced Mathematics (Linear Algebra, Calculus) • 4 ECTS in Statistics (Probability Theory) • 2 ECTS in Databases	All higher education institutions	without conditions

(Exemplary listing!)

However, in case electives in the above-mentioned fields have been successfully completed, admission may also be possible without conditions.

Please bear in mind that the educational requirement for admission can also be fulfilled by other Bachelor or university of applied sciences Bachelor degree programmes, and that the listed examples are not exhaustive.

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Supplementary exams:

In the event that the necessary competencies are not established during the admission examination, supplementary exams may be prescribed according to §4 para. 4 to establish the equivalence of the qualifying degree. These exams can be prescribed up to a maximum of 22 ECTS credits and are typically required to be completed before starting the program. If 6 ECTS or fewer are missing, the qualifying degree is considered equivalent, and the supplementary exams should be completed within the first two semesters of the master's program as an external student in the bachelor's degree program in Informatics.

All prescribed supplementary exams can be taken as an external student in the bachelor's degree program in Informatics. Registration as an external student must be completed by the summer semester prior to starting the master's program. Furthermore, courses and exams from the bachelor's program may be taken during the first and second semesters of the master's program, provided that this does not exceed 6 ECTS.

Please note that only a limited number of study places is available for the Master degree programme. Therefore, the fulfilment of the educational requirement for admission does not constitute a claim to a study place. According to § 11 FHG, an admission procedure shall be conducted at least in those cases where the number of applicants for a degree programme exceeds the number of available places. The programme director shall be responsible for designing the admission procedure.

Please contact the prospective student advisory service (<u>information@imc.ac.at</u>; +43 2732 802 – 222) for any questions regarding admission.

Please note that this fact sheet will not be legally binding as regards admission.

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