

## Admission & Application

# Info Sheet

# Master's Degree in MultiMediaTechnology (MSc)

Start of Study: Mid-September 2025

Are you ready to embark on an exciting journey that combines the worlds of technology and creativity? At the Department of Creative Technologies, our Master's programme, MultiMediaTechnology, offers specialization in either Web Engineering or Game & Simulation Engineering, providing you with the skills and knowledge to become a highly sought-after specialist in the ever-evolving digital landscape of the creative and software industries.

What sets us apart? Our programme is designed to nurture your talents and passions while equipping you with the tools needed to thrive in the digital age. Whether you're passionate about crafting immersive web experiences or creating captivating games and simulations, our programme caters to your interests.

But it's not just about coursework – we believe in hands-on learning. You'll have the chance to collaborate with fellow students from our sister programmes, MultiMediaArt (MMA), Realtime Art & Visual Effects (RVE) and Human-Computer Interaction (HCI), on innovative projects that push the boundaries of creativity and technology.

Want to learn more? Join us at one of our upcoming events, such as **Info-Saturday** (November 30<sup>th</sup>, 2024), **Open House** (March 22<sup>nd</sup>, 2025), or the students exhibition **Creativity Rules** (May 30<sup>th</sup>, 2025). It's the perfect opportunity to get a taste of our programme, meet our talented students, and explore the incredible possibilities that await you.

Applications to our university must be submitted digitally:

https://www.fh-salzburg.ac.at/en/study/online-application

# 1. Admission Requirements

To be admitted to the Master's degree programme in MultiMediaTechnology, you must meet the following admission requirements:

- Bachelor's degree or completion of an equivalent or higher level of study from a recognised postsecondary educational institution in Austria or abroad.
- If your degree is not directly related to informatics or computer science, you must provide proof of 20 ECTS credits in STEM subjects plus 25 ECTS credits in software development (see Appendix A on page 4 for details).

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#### 2. Admission Procedure

The admission procedure for the Master's degree programme in MultiMediaTechnology opens October 30, 2024 and consists of two phases:

Phase 1 - Online application

Phase 2 - Admission interview

#### Application deadline (Phase 1) for non-EU citizens: March 31st, 2025

Additional requirements apply for students with previous education from a third country. See Appendix B, page 5.

#### 2.1. Phase 1 – Online Application

Please fill out the online application <a href="https://www.fh-salzburg.ac.at/en/study/online-application">https://www.fh-salzburg.ac.at/en/study/online-application</a> completely and upload all required documents. If you want to submit documents later, you can log in again. You decide when to submit the complete application.

Documents to be uploaded:

- · Passport or ID card
- Bachelor's diploma, diploma supplement (including course duration, description of the course content and credits) and / or transcript of records including course titles, and credit hours
- CV reflecting your academic and professional track record
- Employer's reference (if you want to fill the requirement for 25 ECTS in software development by showing practical experience)
- Completed PDF Form regarding previous education, projects, etc. (download from <a href="https://www.fh-salzburg.ac.at/fileadmin/fhs\_daten/studiengaenge/mmt/documents/MMTB-M-Admission-PDF-Form-2025.pdf">https://www.fh-salzburg.ac.at/fileadmin/fhs\_daten/studiengaenge/mmt/documents/MMTB-M-Admission-PDF-Form-2025.pdf</a>). To fill in the form you will need:
  - · Choice of Specialisation
  - Proof of required ECTS in STEM and Software Development
  - Title of your Bachelor Thesis and a brief abstract of the work intended or already completed
  - Proof of two projects
    - Project title, team size, idea/concept, technical implementation, your role in the project, with a focus on your contribution to software development.
    - Link to a video that presents the projects
    - If these projects were created as part of the Bachelor's degree programme at Salzburg University of Applied Sciences, you can refer to your entries in the school portfolio <a href="https://portfolio.fh-salzburg.ac.at/">https://portfolio.fh-salzburg.ac.at/</a>.

#### 2.2. Phase 2 - Admission interview

The admission process at Salzburg University of Applied Sciences is designed to help you succeed from the very beginning. Whether you're joining us in person or via video conference, we aim to make your experience enriching and informative.

If you choose to visit our campus, we'd love to treat you to a guided tour of our state-of-the-art facilities, giving you a glimpse of where your journey may lead. It's also a great opportunity to connect with current Master's students and fellow applicants, fostering a supportive community right from the start.

The heart of the admission process is the interview – your chance to shine! During this conversation, you'll have the opportunity to get to know us better, share your motivations for pursuing your studies, and discuss your past projects and professional experiences. It's a two-way street, allowing us to learn more about you and ensuring that our program aligns with your goals.

Following the admission interview and a thorough review of your application materials, our admission committee will curate a personalised learning journey for your studies. This includes identifying any necessary preparation courses and bridging courses that will be mandatory. These courses are part of your official letter of admission and serve as essential stepping stones towards your full approval for your studies.

**Preparation courses** are conducted just before the regular classes begin in September, setting the stage for your academic success. Additionally, **bridging courses** will be offered during your first semester to further support your transition into the program.

We value your creativity! If you already have ideas for a master's project, we're excited to hear about them during our conversation.

You won't have to wait long for the results – approximately one week after your interview date, you'll receive an email with the outcome of the admission procedure.

The Master's Degree Programme in MultiMediaTechnology awaits your application!

Applications to our university have to be submitted digitally: <a href="https://www.fh-salzburg.ac.at/en/study/online-application">https://www.fh-salzburg.ac.at/en/study/online-application</a>

For detailed questions about the application process, contact the Department Office:

Department Office: T +43 (0) 50-2211-6030 office.ct@fh-salzburg.ac.at

## Appendix A Eligible Bachelor's Degrees / ECTS Requirements

All degree programmes that have the following minimum ECTS credits in the core subject areas are recognised as a valid educational qualification. You provide this proof as part of the admission procedure by uploading the required documents and filling in a PDF form.

Core area of expertise	Minimum ECTS	Examples of courses
STEM (Science, Technology, Engineering and Mathematics)	20	Applied Mathematics, Statistics, Electrical Engineering, Physics, Media Engineering, Computer Graphics, 3D Modeling, Human-Computer Interaction, Computer Networks, etc.
Software development	25	Programming, Data Structures & Algorithms, Distributed Programming, Databases, Web Technologies, Parallel Programming, Design Patterns, Software Project Management, etc.
		or
		at least 1 year of relevant project/work experience

We believe in recognising and valuing your diverse educational background and experiences. When it comes to meeting our admission requirements, you have more flexibility than you might think!

Your ECTS (European Credit Transfer and Accumulation System) credits don't have to come exclusively from your completed degree programme. Let's say you hold a Bachelor's degree in Communication Sciences but also have passed a range of computer science examinations – great news! Those examinations can be counted toward our admission requirements.

But that's not all. We understand that learning isn't limited to the classroom. You can also demonstrate your proficiency in software development through professional activities or substantial complex projects or that you've engaged in for at least one year. This means that your real-world experience can be just as valuable as formal coursework.

In fact, in recent years, individuals with backgrounds in diverse fields like communication science, information management, intermedia and information design have successfully gained admission through this pathway. Your unique journey and qualifications are what make our program vibrant and dynamic.

So, if you're passionate about software development and ready to take your skills to the next level, we're excited to explore the many ways you can join our program. Your journey starts here!

### Appendix B Students with previous education from a third country

As an applicant with an international education, you should be aware that we require your transcript of records in either German or English. You must upload legalised copies of your original documents after you have been admitted to the programme. We need your documents in a certified form by the latest **October 31**<sup>st</sup>, **2025**. Depending on the country of issue, one of the following three cases applies:

- Your documents are exempt from any certification, or
- Your documents require certification in the form of an apostille, or
- · Your documents require full diplomatic certification

We will inform you which case applies to your country after you have been admitted to the programme.

The FH Salzburg collects a **deposit** on the tuition fee from interested students with **previous education from a third country** (all states except EU, Iceland, Liechtenstein, Norway, Switzerland). Prospective students who take up studies at the FH Salzburg will have the deposit credited to the tuition fee (tuition fee and student union fee/ÖH fee) for the first semester, otherwise the deposit will be refunded. All further regulations can be found in the <u>Guideline for the deposit on the tuition fee</u>.

Guide for applicants with international previous education https://www.fh-salzburg.ac.at/info/studieren-beginnen/international-applicants