

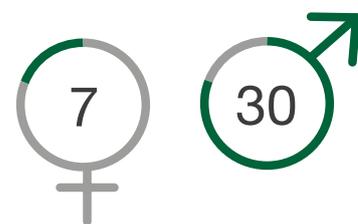
CLASS PROFILE MEDICAL ENGINEERING

MASTER'S DEGREE PROGRAMME

Facts and Figures

Number of students in a class	23
Average age (upon graduation)	25,6
Nationalities	4
TOEFL average	85
IELTS average	6,5

Gender Ratio



Employment rate after graduation



*as per AMS
(public employment service Austria)

After graduation Students may also pursue
a PhD study and a scientific career

Industries

- » Health Care Industries and Suppliers
- » Healthcare Delivery Organizations
- » Consultants and Notified Bodies
- » Research Institutes

Former study discipline (undergraduate)

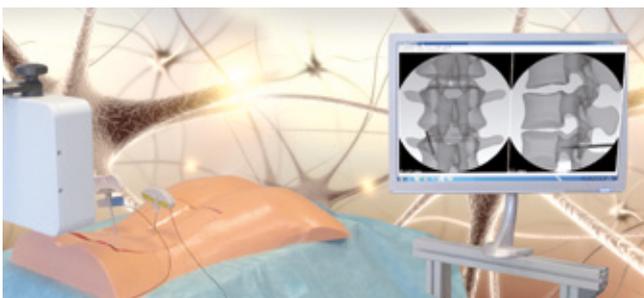
- » Medical-/Biomedical Engineering

Companies

Master's Thesis in close cooperation
with companies (from research
to product development)



Research, Labs and Core Facilities (TImed Center)



- » Surgical Simulator
- » Real-time simulators for the education & training of medical doctors.



- » Biomedical Chemistry and Microscopy
- » High-resolution microscopy

International Student Profiles



Anson Anto, 23 
Malyalam, English, German

Manipal Institute of Technology,
B.Tech in Bio-medical

- » 1 month intern at Tawam Hospital, UAE as Biomedical Technician
- » 6 months Intern at Defence Research & Development, India

Fond of playing musical instruments and watching movies. Wants to build career in Austria.



Carrie Burgess, 27 
English, German, French

Colgate University, B.A.
major physics, minor Computer Sc.

- » 2 years as Building Information Modeling (BIM) manager
- » 3 years as project designer
- » 2 months as mechanical engineering intern at Illinois Tool Works
- » 1 year as research assistant
- » Previously LEED AP BD&C certified

Likes traveling, writing, hiking, baking



Kunal Mandal, 27 
English, Hindi, German

University of Mumbai,
B.E. in Bio-medical

- » 2 years as Bio-medical maintenance engineer at Johns Hopkins Aramco Healthcare, KSA

Fond of traveling, reading, visiting museums, cricket, football, chess. Enjoys learning methods and making new friends at FH Upper Austria.

International Alumni Testimonial



Mohamad Alhasan, 27 
Arabic, German & English
Graduated 2018

Working as Medical Engineer at
Kepler Universitätsklinikum, Linz

I chose Medical Engineering program as it combines Medicine with Technology and Science focusing on practical side next to theoretical aspects. One can feel that the colleagues in the class as well as the FH team are like a family, taking care of each other.

I had a great time with my colleagues and made new friends. We had lots of fun sharing our experiences together as a team.

After I completed my Master's degree, I got many job offers. It was good feeling for me and immediately I started my new Job at a well-known hospital in Linz, Kepler Universitätsklinikum, as a Medical Engineer and I am glad to work here.

At the end, I want to express my deepest gratitude to the FH team, as it was my pleasure to be a student at FH Upper Austria.



Saanfor Hubert Suh, 28
English, French & German
Graduated 2017

Fond of traveling, watching and playing football

Pursuing PhD project work at Institute of Biophysics, JKU, Linz

One of the reasons why I considered studying abroad was to experience a different style of education as well as interact with a different set of people, culture and tradition. After discussions with several people, I chose to further my studies in biomedical engineering. I was actually enthralled with the courses offered in the master's level at FH Upper Austria and that was like the centerpiece of what drove me to enroll there.

My overall experience was quite positive as I learned and improved on so many aspects within my stay there. These have of course armed me for the future. FH Upper Austria has a nice and welcoming environment. The classes were great and I actually enjoyed them.



Hasan Issa, 29 
Arabic, English & German
Graduated 2017

Working as Sales and Marketing team Leader at Al Mazroui Medical Group

It was an honour to join the master's program at FH Upper Austria. The curriculum was designed in such a way that I could improve my technical and scientific skills, plus to be introduced to the highest standards of regulatory affairs and product management. I chose to attend the programme because of the great curriculum: the elective modules gave me the flexibility to focus on the interesting subjects. The small group of students allowed establishing special connections with colleagues and professors as well as the collaboration between FH and medical companies also provided nice opportunities. After finishing my master program, I started working for a medical equipment division in Dubai, where I could apply the gained knowledge.

Studying at FH has been an amazing experience: from the professors that I've met, to the friends that I've made. I really could not have asked for a better time in Linz.