



EDU

A DEGREE
SMARTER.

EDU Medical: Shaping the future of medical education

Changing medical education with digital technologies and innovative learning practices.



PROF. DR. MED. ANDREAS HOEFT

Physiology and Anaesthesiology
University of Bonn, Germany
Speaker of the Founding Faculty

“Our passion at EDU Medical is to equip the doctors of the future with the skills and knowledge they need to be great physicians. It takes hard work and dedication, but it is a highly rewarding profession and one to be proud of.”

Welcome to EDU Medical. An innovative, 21st century College of Medicine with the passion to train great physicians and the heart to transform the world’s healthcare system.

Changing Medical Education

As the first medical school of its kind, EDU Medical is changing the traditional medical education model and the way medicine is studied. Our ground-breaking degree programmes focus on giving students hands-on clinical experience from the start. These uniquely designed courses pair practical experience with 1-on-1 personalised support from tutors and mentors, and extensive theoretical study conducted in small groups using the latest digital technologies.

Student-Centric and Patient-Orientated

At EDU Medical we have created a distance learning, collaborative and student-centric network where students do not only receive a high quality medical education but also personal mentorship throughout their studies. Gone are the days of anonymous lecture halls and overcrowded classes. Rather, EDU Medical students benefit from small class sizes and

supervised, high quality patient-orientated clinical experience at our partner teaching hospitals, HELIOS Kliniken.

Through our agile medical degree courses EDU Medical is transforming the way healthcare professionals are educated, in order to provide better care to patients, and create great doctors highly focused on clinical experiences.

Combining collaborative and self-directed learning with personal mentorship and a focus on practical clinical experience.

Modern Medical Degrees

Our unique and innovative medical degree programmes have been designed for the modern student. EDU Medical offers students the following degree courses:

- Degree in Human Medicine (B.med and M.med combined)
- Bachelor of Medicine (B.med)
- Master of Medicine (M.med)

Accredited by the National Commission of Further and Higher Education (NCFHE) Malta, EDU Medical's degree programmes enable students to study remotely via virtual classrooms, video conference lectures and interactive seminars via our digital campus, and gain hands-on practical experience at HELIOS Kliniken teaching hospitals.

Following the successful completion of our Degree in Human Medicine (B.med, M.med) students are eligible to apply for qualification as a well-rounded medical doctor anywhere in the European Union.



- No NC - Admissions based on skill and academic ability
- Teaching hospitals partner HELIOS Kliniken
- Clinical rotations from Week 10
- 2:5 Doctor to Student ratio during clinical rotations
- Above average patient to student ratio
- Daily personalised tutor & mentor support
- Digital campus means you can study anywhere
- Students learn in small groups of a maximum 5 students

Our highly experienced core medical team have carefully designed our curriculum with support from our founding faculty members.



Prof. Dr. med. Andreas Hoeft
Physiology and Anaesthesiology
University of Bonn, Germany
Speaker of the Founding Faculty

37 years of experience as a physician.
15 years board member and head of medical management, University Hospital Bonn.
Chair of Scientific Committee of the European Society of Anaesthesiology.

“A sustainable approach for centred care will revolutionise medical education”

Dr. med. Nils C. Thiessen, MME
Chief Medical Officer, EDU Medical

13 years of clinical experience in Anaesthesia, Emergency Medicine and Intensive Care Medicine.
21 years of experience in higher education policy.
Responsible for the planning and development of the medical curriculum.

“EDU’s B.med curriculum is inspired by the most reputable modern medical schools in the world”



A selection of EDU Medical's renowned founding faculty.



Prof. Armin Welz, M.D.
Chair Dept. of Cardiac Surgery
University Hospital Bonn
Germany



Prof. Idit Matot, M.D.
Chair Dept. of Anaesthesiology
Tel Aviv Sourasky Medical Center
Israel



Prof. Christian Drosten, M.D., Ph.D.
Director, Institute of Virology
Charité - University Medicine Berlin
Germany



Prof. Klaus Van Ackern, M.D.
Dean Emeritus
University Hospital Mannheim
Germany



Prof. Bruce Biccard, M.D., Ph.D.
Second Chair Dept. of Anaesthesiology
Groote Schuur Hospital
SouthAfrica



Prof. Drorit Neumann, M.D.
Chair Dept. of Cellbiology
University of Tel-Aviv
Israel



Prof. Dr. med. Frank Stüber, M.D.
Chair Anaesthesiology & Pain Medicine
Inselspital University Hospital Bern
Switzerland



Prof. Dr. med. Wolfgang Buhre, M.D.
Chair Dept. of Anaesthesiology
Maastricht UMC
Netherlands



Prof. Mahmoud El Fiky, M.D.
General and Paediatric Surgery
Faculty of Medicine University of Cairo
Egypt

Degree in Human Medicine

Fully accredited. Five years, full-time study. 7500 learning hours over 5 years, including clinical rotation at HELIOS Kliniken.

Students experience:

- 15 months of supervised, patient-orientated clinical training at our teaching hospital partner, HELIOS Kliniken starting from Week 10.
- Equates to 2400 hours of practical experience throughout the five years, giving our students a great focus on clinical experience.
- A total of 7500 learning hours divided across video lectures, self-directed study and clinical rotation.
- Students gain a Bachelor of Medicine (B.med) after 3 years and a Master of Medicine (M.med) after the 4th and 5th years.
- Upon successful completion of the full five years, students can apply for qualification as a medical doctor anywhere in the European Union.

PROGRAMME	HUMAN MEDICINE DEGREE (M.MED)
Accredited by	NCFHE Malta
Teaching Language	English and German
Programme Duration	5 years, full-time (3 year Bachelor and 2 year Master)
ECTS Points	300 (180 ECTS Bachelor + 120 ECTS Master)
Average hours per week	40
Total Tuition Fee per year	€19,500
Admissions Date	Three admission periods per year: Spring, Autumn and Winter
Course Details	Upon successful completion of EDU Medical's Bachelor of Medicine students qualify to enrol on the EDU Medical Master of Medicine (M.Med.) degree programme. Upon successful completion, students graduate with a M.med in Human Medicine.

Bachelor of Medicine (B.med)

Fully accredited. Three years, full-time study. 4500 learning hours over 3 years of study, including clinical rotation at HELIOS Kliniken.

Students experience:

- 9 months of supervised, patient-orientated clinical training at our teaching hospital partner, HELIOS Kliniken, starting from Week 10.
- Equates to 1500 hours of practical experience with patients throughout their degree.
- A total of 4500 learning hours divided across video lectures, self-directed study and clinical rotation.
- Students gain a Bachelor of Medicine (B.med) after successfully completing three full years of study and their Bachelor Thesis. They then qualify to enrol in our Master of Medicine (M.med) programme or pursue healthcare careers.

PROGRAMME	BACHELOR OF MEDICINE (B.MED)
Degree	Bachelor
Accredited by	NCFHE Malta
Teaching Language	English and German
ECTS Points	180
Programme Duration	3 years, full-time
Average hours per week	40
Total Tuition Fee per year	€19,500
Admissions Date	Three admission periods per year: Spring, Autumn and Winter
Course Details	Upon successful completion of EDU Medical's Bachelor of Medicine students qualify to enrol on the EDU Medical Master of Medicine (M.Med.) degree programme.

Master of Medicine (M.med)

Fully accredited. Two years, full-time study. 3000 learning hours over 2 years, including clinical rotation at HELIOS Kliniken.

Students experience:

- 6 months of supervised, patient-orientated clinical training at our teaching hospital partner, HELIOS Kliniken, starting from Week 10.
- Equates to 1000 hours of practical experience with patients throughout their degree.
- A total of 3000 learning hours divided across video lectures, self-directed study and clinical rotation.
- Upon successful completion of six modules and a Master Thesis, students gain a Master of Medicine qualification (M.med)

PROGRAMME	MASTER OF MEDICINE (M.MED)
Degree	Master
Accredited by	NCFHE Malta
Teaching Language	English and German
ECTS Points	120
Programme Duration	2 years, full-time
Average hours per week	40
Total Tuition Fee per year	€19,500
Admissions Date	Three admission periods per year: Spring, Autumn and Winter
Course Details	Upon successful completion in combination with their previous completion of EDU Medical's Bachelor of Medicine, students qualify with a M.med in Human Medicine and can apply for qualification as a medical doctor in the EU.

Studying at EDU Medical brings remote learning and practical experience together in every module.

Bringing Theoretical and Practical Experience Closer

Our medical degree programmes are designed to mix theoretical study with practical clinical experience in every module throughout students' studies. Each module runs for a total of 14 weeks.

DIGITAL LEARNING PHASE

The first eight weeks of every module consist of theoretical study conducted remotely via our Digital Campus, which we call the Digital Learning Phase. During this phase EDU Medical students study 40 hours per week, experiencing a mix of virtual classes and video lectures, live sessions with subject experts, groupwork and individual self-study time. Students enjoy personalised support by mentors and medical expert tutors and they study in groups with a maximum of 5 other students.

Students can be located wherever they wish during the Digital Learning Phase, provided they have a suitable internet connection with video capabilities and attend all their classes as set out in their module timetable.



FLEX WEEKS

Every module has two Flex Weeks. These occur in the week directly before (Week 9) and the week directly after (Week 14) clinical rotation. During the first Flex Week students take their Proctored High-Stakes Online Assessment. This is conducted remotely via our Digital Campus. Students can choose to sit their exam wherever they wish as long as there is a suitable internet and video connection. Our staff monitor students via video, screen and audio to ensure no cheating can occur. The Flex Week in Week 14 allows for any necessary resits.

CLINICAL ROTATIONS

Following the completion of their exams in Week 9, students then travel to the location of their chosen HELIOS Kliniken teaching hospital. They start their clinical rotation in Week 10 and spend four weeks under close supervision from clinical experts at their chosen teaching hospital in a group of up to five students. Students travel back to their main residence during Week 14, having completed their clinical rotation.

The Admissions Process

Our rigorous admissions process is divided into 3 steps, all of which are conducted in English.



Step 1: Application

- Motivation Letter
- CV
- Secondary Education Leaving Certificate – A Level, Abitur, IB
- Scanned copy of a valid passport or government issued ID
- Police Clearance Check / Certificate of Conduct.



Step 2: Entrance Exam

Cognitive Skills Test powered by ITB Consulting GmbH. This test assesses students' general cognitive abilities through mathematical, verbal, and visual-spatial material. The test is in English and takes approximately 45 minutes to complete.



Step 3: Online Interview

The interview assesses prospective students' motivation, soft skills and their desire to study at EDU Medical.



Harnessing technologies to create an eDidactic study approach for well-rounded students.

Quality and Innovation in Medical Education

EDU Medical's faculty and staff are experienced with blended learning formats that have attracted thousands of learners from all around the world. From application to graduation, we support our students at every step. Close and personalised contact with students is paramount, especially with our digital campus and extensive network of teaching hospitals. Ensuring our students are connected and engaged while receiving the highest quality medical education is key to the success of our school and our students.

Our degree programmes have been developed in harmony with the standards of the World Federation of Medical Education (WFME) and accredited by the National Commission for Further and Higher Education (NCFHE) Malta.

Learning Experience

At EDU Medical, excelling means focusing on profession-relevant skills, such as strong communication skills, critical thinking, creativity, interdisciplinary problem-solving and emphatic leadership. Building on a model of outcome-oriented education, we empower students to thrive in today's professional environment.



Our student experience is inspired by technology disrupting traditional industries while creating new professions and changing the way we interact with the world.



The state-of-the-art digital infrastructure for online and blended learning at EDU Medical encourages effective life-long learning practices.



Our didactic study approach brings students together to work in groups based on common foundational characteristics and challenges.

Our Digital Campus comprises of a reformed curriculum, eDidactic study approach and digital learning platform.

Our eDidactic Approach

Our eDidactic format is present in all aspects of our programmes, from our interactive digital platform, to our focus on learning in small groups and making sure teachers and students are on an equal footing. This is a democratic learning process that is key to our eDidactic philosophy, empowering students to control their individual learning experience.



VIRTUAL TEAM WORK

Virtual Team Work allows participants to build and develop strong networks where ideas and assumptions are shared in the process of moving towards a common goal.



SUBJECT EXPERTS

We invite distinguished experts, thought leaders, and practitioners to share their knowledge and experience with students. They engage in direct discussions with the students in a small team.



PEER-TO-PEER FEEDBACK

Peer-to-Peer Feedback builds a foundation that empowers participants to learn with and from each other in solving real-world challenges. It engages and motivates each member of the team to exchange knowledge and ideas with peers.



PROBLEM BASED LEARNING

Problem-Based Collaborative Virtual Learning makes studying 'stickier' and teaches students how to individually solve problems. Students work in a maximum of 5 in a group to solve real-life scenarios.



TUTOR AND MENTOR SUPPORT

Our Tutors and Mentors mission is to be arm-in-arm with our students as they pursue success in their medical studies. Providing 1:1 support and guidance every single day of our students' studies at EDU Medical.

EDU: Changing traditional education models and make high quality education available to anyone passionate about studying.

Founded in June 2018, EDU is a brand of Digital Education Holdings Ltd. (DEH), a private institution for higher education with a vision to substantially increase the quality and accessibility of education.

We are a dedicated team of founders, thinkers, makers and doers with a broad background in Medicine, Education and Technology. Although EDU is a young company, our team has a proven track record of successfully building higher education online learning programmes for renowned global companies and organisations under the Candena brand.



Dr. Jürgen Laartz, co-founder and CEO
Digital Education Holdings Limited

“We founded EDU to scale world-class education across the globe. We are simultaneously supporting the United Nation’s Fourth Sustainable Development Goal by addressing global issues in education, by boosting societal participation and by lowering barriers to formal education in developed and developing countries.”



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EDU Medical works with these world-renowned clients and partners in the healthcare industry.





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