







## SCENIC LOCATION

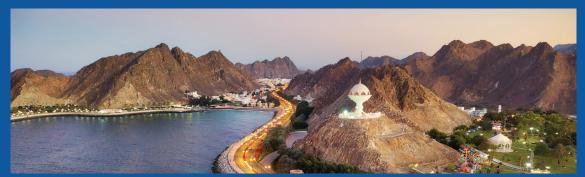
The Sultanate of Oman is located on the south-eastern tip of the Arabian Peninsula. Oman has a long and distinguished history and a rich traditional cultural heritage. It is one of the m

Oman is characterized by the generosity and hospitality of its people. All cultures and religious faiths are accepted and respected here. The capital city, Muscat, currently hosts 51 embassies and 22 consulates which attest for its international alliances.



addition to the main tourist sites around the city, there is an mpressive natural andscape to explore, including majestic mountains, golden

There are plenty of water sport options to chose from such as kite-surfing, sailing, and diving, as well a



We accept applications online at www.gutech.edu.om/apply

You will be required to upload the following

- Certified copy of school leaving certificate
- Passport size photograph
- Evidence of English proficiency IELTS 6.0. or TOEFL iBT 76 [Or equivalent, students with IB or A-Level certificates are exempted]



Abdulaziz Al Farsi 19-0166 SAC President 24/25

SAC President, Logistics Student (19-0166) The 2024-2025 academic year was marked by gnificant personal growth. After completing the Eidaad programme, I successfully ran for Student Advisory Council President, a role that allowed me to actively represent student interests and lead initiatives benefiting the university community. A standout achievement was organizing Charity Day, an event that united students, alumni, and faculty for a meaningful cause, providing crucial support to fellow students in need". He advises students to "don't hesitate to step up and be part of something bigger than yourself"

## CONTACT US



(968) 2206 1111 / 8008 2222 www.gutech.edu.om

German University of Technology alban Campus | Express Highway PO Box 130, Athaibah, PC.1816

## **GUTECH INTERNATIONAL** STUDENT SCHOLARSHIP

our years (eight semesters) with good acade recipient of a scholarship from other fund ource, you should discuss your eligibility with the

o learn more about applications, visit: ttps://www.gutech.edu.om/international/ r send an email to: ernational@gutech.edu.om

student exchange programmes to Germany. DAAD also offers partial scholarships for hig qualified, self-funded GUtech students, as we full scholarship for students writing their Bach thesis at RWTH Aachen University.

to GUtech graduates considering to pursue a Master's programme in German universities.

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# DAAD



GUtech is a private university established in 2007 in Oman. While offering undergraduate and graduate programmes, GUtech strives to be a leading university of technology in the region, thus defining the highest standards in education, research and innovation. We attract expert academics who have had international experience and are actively engaged in research.

The curriculum is designed by RWTH Aachen University with input from industry experts. The standard of education is equivalent to that received at established and reputable universities in Europe, the United States or Australia. All programmes are taught by GUtech faculty supported by visiting professors from RWTH Aachen University and other renowned Universities

Fields trips within Oman and abroad constitute an integral part of GUtech's programmes of study. GUtech has a divers population from Oman and from over 25 different countries. Our dynamic and vibrant students' clubs organise plenty of year bund events on campus.

All programmes at GUtech are nternationally accredited b the Accreditation Certification and Quality Assurance Institute (ACQUIN). ACQUIN is an international Germany based agency committed to supporting the enhancemen of quality standards fo teaching and learning







## **AFFILIATION TO RWTH AACHEN** UNIVERSITY RWITHAM

GUtech is affiliated to RWTH Aachen



University in Germany. RWTH Aachen is one of Europe's leading institutions for science and research. The education at RWTH Aachen is firmly rooted in real-world applications. As a result, RWTH Aachen graduates are highly sought after by businesses in Germany They acquire opportunities abroad as trainees and for executive positions. RWTH Aachen graduates have a high aptitude for managing complex tasks, constructive problem solving in teams, and taking on leadership responsibilities. Work conducted in the research centres at RWTH Aachen is strongly oriented towards the current needs of the industry, commerce, and the professional fields. RWTH Aachen was ted to provide academic curricula. quality assurance and expertise in setting up



# Bachelor of Engineering in Geoengineering (BEng GE) (GE Mining / GE Geotech)

The Bachelor of Engineering in Geoengineering equips students with technical expertise and practical skills for sustainable development in Oman and beyond. Students specialize in Mining Engineering, learning to plan and design mines, evaluate mineral reserves, and minimize environmental / social impacts. The Engineering Geology specialization focuses on assessing ground conditions for construction projects, evaluating geohazards, and managing development impact on soil and groundwater. Geotechnical engineers are vital to nearly all civil structures, recognizing soil and rock as crucial building materials.

> FEES per semester 10130 USD | 3900 RO 338 USD | 130 RO

Marathon since 2014.

**MECHANICAL** 

**ENGINEERING** 

The Bachelor of Engineering in Mechanical

Engineering offers the students integrated,

practical approaches in order to gain broad

knowledge in the required natural sciences

and their practical use, focusing on machine

design, construction, as well as manufacturing

processes. The programme focuses on current

challenges of Mechanical Engineering in the

fields of concurrent design and manufacturing,

artificial intelligence and sustainable mobility.

Thus, developing students' ability to design

machinery, devices, programs or processes

according to specified requirements. GUtech

has been an active participate of the Shell Eco-

per credit

(BENG ME)

**DURATION** 8 SEMESTERS | 240 ECTS credits

### CAREER OPPORTUNITIES

FEES per semester

 Foundation Engineer Mine Planner / Designer Geohazard Assessor

10130 USD | 3900 RO 338 USD | 130

per credit

- Mineral Resource Evaluator Civil Works Geotechnical
- Mine Operations Supervisor Specialist Environmental Mining Specialist
  Construction Materials
- Safety Engineer (Mining)
- Geotechnical Engineer

### ADMISSION REQUIREMENTS:

Success in the General Education Diploma and obtaining Success in Physics (Chemistry is desirable, but not required)



**ENTRY REQUIREMENTS\*** 

IB - IB - Pass in IB certificate or diploma with 24 points. Achieve 3 HL math or 4 SL Maths, not mathematical studies; and pass in both Physics and Chemistry in grade 10 with at

GCE - pass in 4 subjects at AS-level and 2 subjects at A-level, pass mathematics at AS-level, with at least a "C" and pass in both Physics and Chemistry at GCSE level with

### **CAREER OPPORTUNITIES**

- Design, manufacture, and maintenance of aircraft
- Manufacture, distribution and marketing of cars
- Oil companies
- Chemical manufacturers
- Building services



THE GERMAN UNIVERSITY

OF TECHNOLOGY IN OMAN

IN AFFILIATION WITH RWTH AACHEN UNIVERSITY

## CYBER SECURITY (BSC CYS)

The Bachelor of Science in Cyber Security is an interdisciplinary programme that includes aspects of law, policy, human factors, ethics, and risk management. It is fundamentally a computing-based discipline informed by the interdisciplinary content and driven by the requirements and perspectives of the computing discipline that forms the programmatic foundation. the programmatic foundat

programming and data structures, datab n addition, the courses of the programme wi to cryptography, Web and Mobile app security cybercrime investigations and forensics, ethica hacking, just to name a few

FEES per semester per credit 10130 USD | 3900 RO 338 USD | 130 RO

**DURATION** 8 SEMESTERS | 240 ECTS credits

### CAREER OPPORTUNITIES

- Security Architect
- Security Engineer
- Network Security Engineer/ Analyst
- Computer Forensic Analyst
- Computer Network Defence Analys
- Web Application Security Engineer

### **ENTRY REQUIREMENTS\***

IB - IB - Pass in IB certificate or diploma with 24 points. Achieve 3 HL math or 4 SL Maths, not mathematical



# **ARTIFICIAL** INTELLIGENCE

(BSC AI)

and techniques.

FEES per semester

The Bachelor of Science in Artificial Intelligence (AI) focuses on intelligent behaviour, learning, and adaptation in machines, robots and programs. Al students will be able to demonstrate and understand all of the major areas of Machine Learning and AI, as well as exercise critical judgment in evaluating Machine Learning and Al applications. Graduates of the programme will be able to apply a critical understanding of essential concepts, principles and practices of Machine Learning and AI, and critically evaluate the results to justify the selection and use of tools

FEES per semester

10130 USD | 3900 RO 338 USD | 130 RO

### CAREER OPPORTUNITIES

- Programming
- Web development
- Software engineering Security and networking
- System administration and managemen

## **CAREER OPPORTUNITIES**

A-level and pass Mathematics at AS-level, with at least

per credit

10130 USD | 3900 RO 338 USD | 130 RO

**DURATION** 8 SEMESTERS | 240 ECTS credits

- Knowledge engineer,
- Intelligent systems or expert systems developer.
- Systems programmer.
- Systems designer,
- Software consultant.
- researcher.



The Bachelor of Science in Computer Science is of information processing and computing. Studer learn the theoretical foundations of the field in addition to the design and development of stan trong emphasis is placed on the interaction of nformatics and engineering, communication and echnology. Students develop computer science skills related to programming, web and mobile information security, databases, software engineering, embedded systems, intelligent systems, and system administration.

per credit

**DURATION** 8 SEMESTERS | 240 ECTS credits

- Systems analysis

GCE - Pass in 4 subjects at AS-level and 2 subjects at INDIAN CERTIFICATES - Pass grade 12 with minimum 70 % marks and pass mathematics at grade 12 with

- Software developer.
- Computer scientist and



# ENVIRONMENTAL ENGINEERING (BENG EE)

The Bachelor of Engineering in Environmental Engineering offers students integrated, practical approaches to gain broad knowledge in the required natural sciences and their practical use. focusing on the concept of pollution and the design of technologies and processes to operate, control and optimise resources.

The programme prepares graduates to face both local and international environmental challenges. Courses incorporate class activities, assignments, case studies and projects that have a strong industry focus and are oriented towards solving real-world problems.

FEES per semester

per credit 10130 USD | 3900 RO 338 USD | 130 RO

**DURATION** 8 SEMESTERS | 240 ECTS credits

### **CAREER OPPORTUNITIES**

- Renewable energy systems
- Air quality and control air pollution Groundwater quality
- Solid waste management
- Environmental assessment Wastewater management
- Sewage treatment and water analysis

### **ENTRY REQUIREMENTS\***

IB - IB - Pass in IB certificate or diploma with 24 points. Achieve 3 HL math or 4 SL Maths, not mathematical studies; and pass in both Physics and Chemistry in grade



In the case that applicants do not fulfill the entry equirements, they are still eligible to apply for the undergraduate programmes if they pass the direct entry exam. You can find more information on https://www.gutech.edu.om

# **PROCESS ENGINEERING** (BENG PE)

The Bachelor of Engineering in Process Engineering at GUtech focuses on the knowledge as well as the development of applied competences required for the simulation, equipment and plant design of most manufacturing processes like chemical, bio-chemical, petroleum, petrochemical, and effluent treatment processes. Graduates of the programme receive an interdisciplinary education, which enables them to develop economical industrial processes to make a wide variety of products on which modern society depends, including petroleum processes, fuels products, food, drink, artificial fibres, pharmaceuticals, chemicals, plastics, energy, clean water and waste treatments.

FEES per semester per credit 10130 USD | 3900 RO 338 USD | 130 RO

**DURATION 8 SEMESTERS | 240 ECTS credits** 

## CAREER OPPORTUNITIES

- Geological consultant
- Hydro-geology specialistEnvironmental consultant
- Sustainability advisor
- Geotourism consultant

A-level, pass mathematics at AS-level, with at least a "C" and at grade 12 with minimum 70 % Science stream).

## **CAREER OPPORTUNITIES**

GCF - pass in 4 subjects at AS-level and 2 subjects at

pass in both Physics and Chemistry at GCSE level with at

- Development of chemical processes in manufacturing
- Chemical processes safety control
- Waste treatment Food industry

least a "C"

Aluminium, steel and fertilisers



## LOGISTICS (BSC LOG)

The Bachelor of Science in Applied Geosciences The Bachelor of Science in Logistics combines BSc AGEO) focuses on three areas of key important education in business with a solid and in-depth the humankind: energy, water and mineral knowledge in the fields of logistics, transportation esources. It equips students with the skills and the management, and supply chain management. The knowledge to examine the earth's tectonic clima curriculum incorporates background theory with and raw resources, determine the origin and structu industry practices that equips students with the means to support the effective management of natural materials, undertake microscopic investigation supply chains operating in increasingly challenging o separate and identify minerals, study earth's age environments. Many elements of the programme are accomplished in cooperation with local and nd geoscientific reconstructions, and investiga oundwater and propose solutions for water supply international industry partners. Local industry is actively engaged by giving talks to students and by organising site visits to logistics companies and

From the lecture hall and the laboratories, t e field trips, the programme offers studer portunities to apply acquired knowledge t eal-life experiments

APPLIED GEOSCIENCES

BSC AGEO)

FEES per semester per credit 9740 USD | 3750 RO 325 USD | 125 RO

**DURATION** 8 SEMESTERS | 240 ECTS credits

- Geophysical data processor

INDIAN CERTIFICATES - Pass grade 12 with minimum 70 % overall marks. Pass in Mathematics, Physics and Chemistry

**CAREER OPPORTUNITIES** 

Logistics services

math or 4 SL any type of Mathematics.

- Distribution services
- Export and import

IB - Pass in IB certificate or diploma with 24 points, 3 HL

GCE - pass in 4 subjects at AS-level and 2 subjects at

A-level and pass mathematics at AS-level with at least a "C".

- Land, air and sea freight Purchases and procurement
- Sales

**ENTRY REQUIREMENTS\*** 

FEES per semester

Commercial representation

per credit

8766 USD | 3375 RO 292 USD | 112,5 RO

**DURATION** 8 SEMESTERS | 240 ECTS credits

Tourism is the fastest growing industry in today's business world. The IBSM programme ensures that students will get an in-depth and practical understanding of marketing. product development, event management, and sustainability as it applies to tourism. This overview of key business areas ensures that you gain a global understanding of the industry while you will learn a range of entrepreneurial skills as well as transferable business skills applicable to the business sector in general. It is designed to prepare students for a variety of careers

SERVICE MANAGEMENT

INTERNATIONAL

BUSINESS AND

(BSC IBSM)

FEES per semester per credit 8766 USD | 3375 RO 292 USD | 112,5 RO

working in the increasingly global tourism and

**DURATION** 8 SEMESTERS | 240 ECTS credits

## **CAREER OPPORTUNITIES**

the interconnected business sectors.

- Services consultancy Tourism development
- Tourism services
- Business management

### INDIAN CERTIFICATES - INDIAN CERTIFICATES - Pass grade 12 with minimum 70 % overall. Pass in Mathematics

### at grade 12 with minimum 70 %. IB - Pass in IB certificate or diploma with 24 points, 3

A-level and pass mathematics at AS-level with at least

% overall (any stream).

- Architect
- Construction manager



# **URBAN PLANNING** AND ARCHITECTURAL DESIGN (BSC UPAD)

The Bachelor of Science in Urban Planning and Architectural Design focuses on creating liveable and environmentally healthy communities. In the programme, both Urban Planning and Architecture are taught equally. It will prepare you for the professional practice of architecture by learning how to design buildings and the surrounding built environment. Students also learn about transportation, infrastructure for economic development, land use regulations, infrastructure management, and preservation of parks and other open spaces. Courses incorporate lectures, public talks, field trips, workshops, model making, seminars, tutorials, written assignments, and drawing submissions.

FEES per semester per credit 9740 USD | 3750 RO 325 USD | 125 RO



## **ENTRY REQUIREMENTS\***

HL math or 4 SL any type of Mathematics. GCE - pass in 4 subjects at AS-level and 2 subjects at

INDIAN CERTIFICATES - Pass grade 12 with minimum 70





Landscape designer

 Interior designer Spatial planner