



### Information Session / Q&A Session

## **QTEM Network at TUM School of Management**

Quantitative Techniques for Economics and Management

International Office TUM School of Management
16 November 2023

Josephina Buhr Ute Helfers













# Agenda

1 Introduction

2 QTEM program

3 Application Procedure

4 Benefits of the program

5 QTEM student Munich Club

6 Questions







## TUM School of Management – International Office



Ute HELFERS
Team Lead International Office
Recognition of courses from abroad

### Joint International Programs



Miriam MAHLER
Program Coordinator –
Student Exchange Programs:
Joint International Programs (EEP)



Program Coordinator –
Student Exchange Programs:
Joint International Programs
(QTEM, DTU 1:1, DD HEC, STEP)



Zuzana ZECHOVSKA
Program Coordinator –
Student Exchange Programs:
Incomings,
Buddy Program

Incoming





Anke DAUTEL

Program Coordinator –

Student Exchange Programs:

Outgoings ERASMUS (FI, IS, NO, SE),

IO Contact Person in Heilbronn



Gabriella LOPARCO
Program Coordinator –
Student Exchange Programs:
Outgoings ERASMUS: (except FI, IS, NO, SE),
Freemovers in ERASMUS countries,
Internships



Anna-Lena KÖTTIG

Program Coordinator –

Student Exchange Programs:
non-ERASMUS: Outgoings
Freemovers in non-ERASMUS countries,
Summer/Winter Schools, EuroTeQ, ATHENS





## You can find your contact persons

**TUM School of Management - International Office 3**<sup>rd</sup> **floor** (room 3550) student hub

### **Contact persons:**

Program Coordinator: Ms. Josephina BUHR

Program Manager: Ms. Ute HELFERS

### Office hours:

Wednesday 10 am - 12 noon

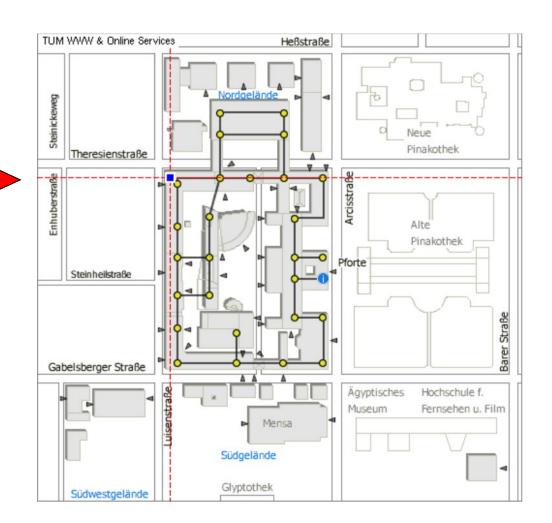
#### **Email:**

qtem@mgt.tum.de

Telephone: 089 289 25028

### Website:

https://www.mgt.tum.de/programs/international-exchange-programs/going-abroad/qtem







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## Vision and Mission of the QTEM network

**Vision:** "To be the global leading network of business and economics schools, corporate and social partners, focusing on analytical and multicultural skills for future decision makers aiming at a more sustainable future."

**Mission:** "QTEM educates international analytics-savvy decision makers with the ambition to create a more sustainable future. The network achieves its educational goal through providing students with a solid quantitative background, global learning experience, fostering a deep respect for cultural diversity, industry connections and excellent digital and communication skills."





## **Program Offer**



#### Gain

# Quantitative and analytical skills

- GMAT test (for admission)
- Quantitative courses abroad in specific modules
- Data Science training

#### Get

### In-field experience

Access the network's Corporate Partners

- Activities with QTEM Corporate Partners
- → Internship 6-8 weeks
- QTEM Data Challenge



### Discover the world

Up to two semesters abroad at QTEM Academic Partners

- 1 or 2 exchanges and/or other international exposure
- Be part of the QTEM community
- Multicultural collaboration training

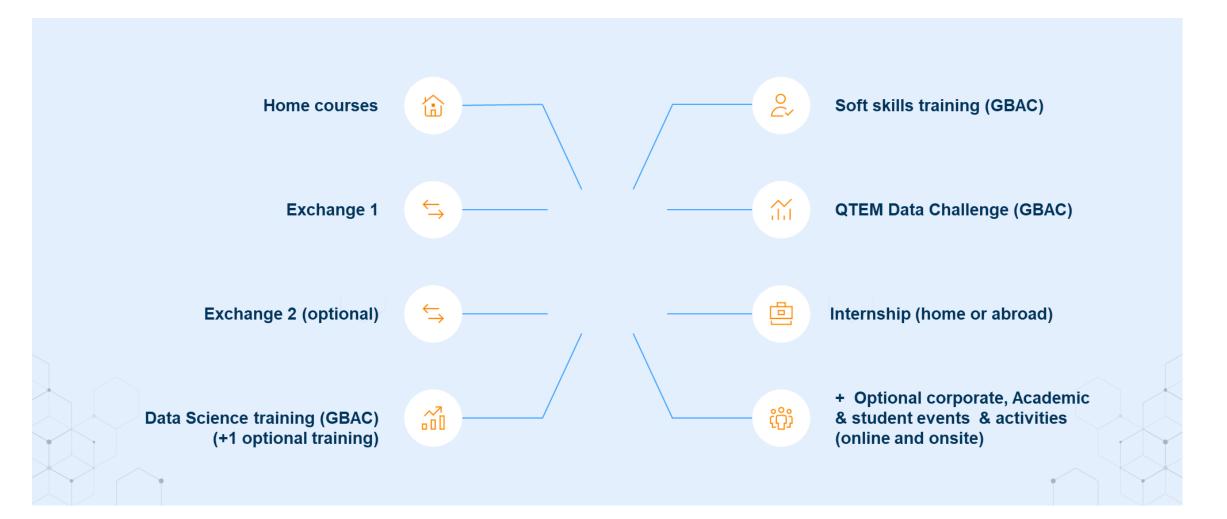
Global Business Analytics Challenge (GBAC)







# Summary of the different parts of the QTEM program





# ТΔП

## **Academic Partners**

# More than 50% of QTEM Academic Partners are Triple-Crown accredited

# Triple-Crown accreditation























































# Meet the Corporate Partners through QTEM exclusive activities



In house classes/visits



Job Fairs & academic events



QTEM Data Challenge



Company in the Classroom



Conferences



Online webinars



Job offers

Our Partners





































## **Program facts**

- network of more than 20 academic partners and 15 corporate partners worldwide
- Target group: Master students in MMT with an interest in quantitative education
- Program structure:

1<sup>st</sup> + 2<sup>nd</sup> semester at TUM

3<sup>rd</sup> + 4<sup>th</sup> semester 1 exchange semester at an academic QTEM partner,

Global Business Analytics Challenge (GBAC),

internship of at least 6-8 weeks (240 working hours);

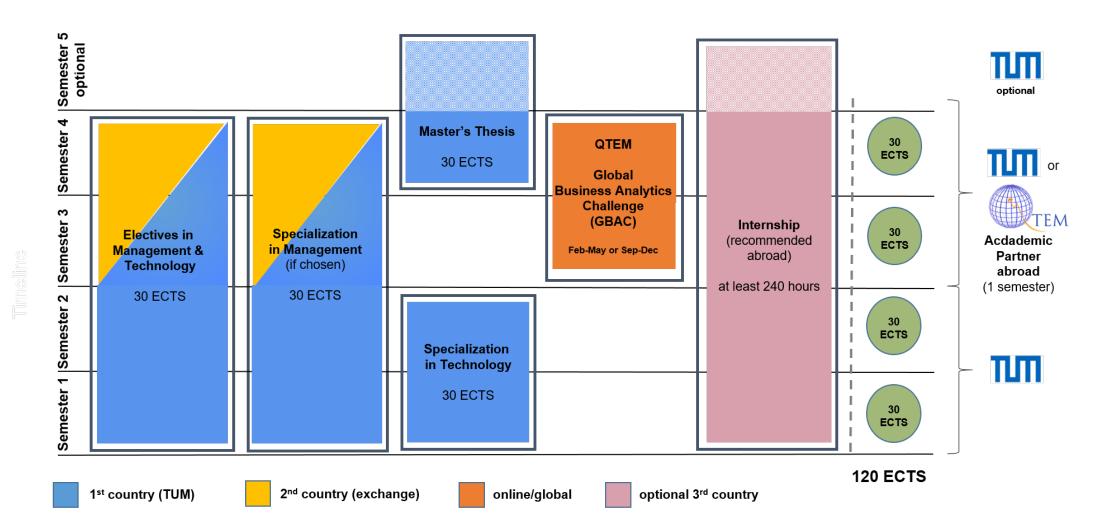
4<sup>th</sup>/5<sup>th</sup> semester Master's Thesis

- Study plan: during the MMT studies min. 45 ECTS in quantitative courses
- **Duration of stay abroad:** maximum 1 year (3<sup>rd</sup> and 4<sup>th</sup> semester) in two different countries for study and optional internship abroad (2<sup>nd</sup> study abroad is possible but not recommended)
- Successful QTEM Students are earning a certificate from the \*\*Masters Network together with the \*\*Master of Science\*\* degree\* from TUM.





## The ideal MMT program including the QTEM network







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# **Application Procedure**

=	Registration for application via Evasys: Online registration     Application via e-mail to <a href="mailto:qtem@mgt.tum.de">qtem@mgt.tum.de</a>	1 <sup>st</sup> December 2023
personal interview	Pre-selection based on the submitted documents	before Christmas
personal interview	Interviews take place	January / beginning of February



**TUM SOMex** 

Additional application for the exchange program **TUM SOMex** is possible

In the case of successful nomination for JIP the application for TUM SOMex is automatically annulled





## Required Documents for your application

- Bachelor Degree <u>OR</u>
- Current Transcript of Records (for students from the Bachelor's program in Management and Technology in their last Bachelor's semester)
- 5 preferences from QTEM Partner Universities(specified in "application registration" link)
- A list of courses and results with quantitative contents taken at TUM School of Management (min 30 ECTS) OR
- GMAT (or GRE) 650 and higher (taken within the last 3 years)
- GMAT Focus Edition 595 or higher
- Abitur / Baccalaureate / A level certificate
- DAAD Language Test English (C1 or higher) or equivalent
- Letter of motivation in English (max. 1½ pages)
- CV
- Matriculation certificate







## Decision making support for the 5 preferences

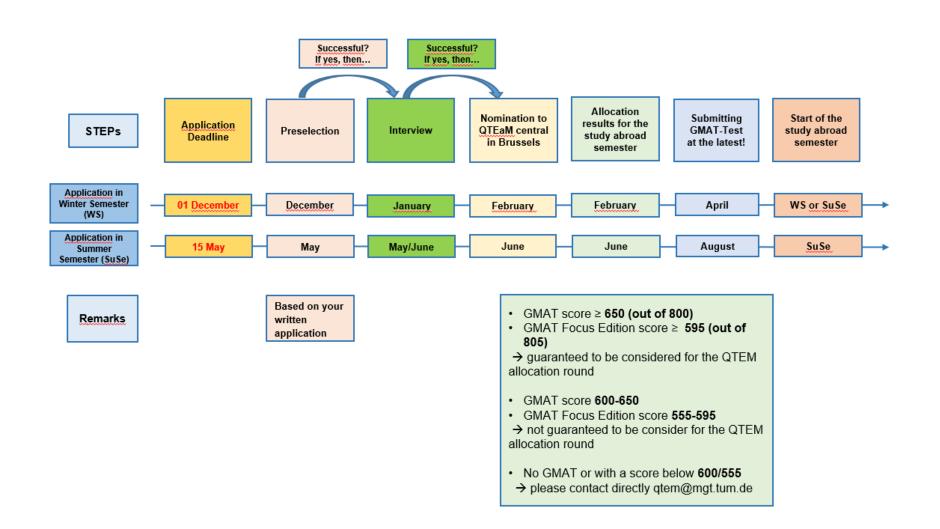
- **Academic Calendars** of each QTEM partner university: <a href="https://www.qtem.org/en/academic-partners/academic-calendar">https://www.qtem.org/en/academic-partners/academic-calendar</a>
- QTEM course catalogue: <a href="https://www.qtem.org/en/students/courses">https://www.qtem.org/en/students/courses</a>
- Academic contents of the QTEM program **QTEM modules**:







### **Selection Procedure: timeline**







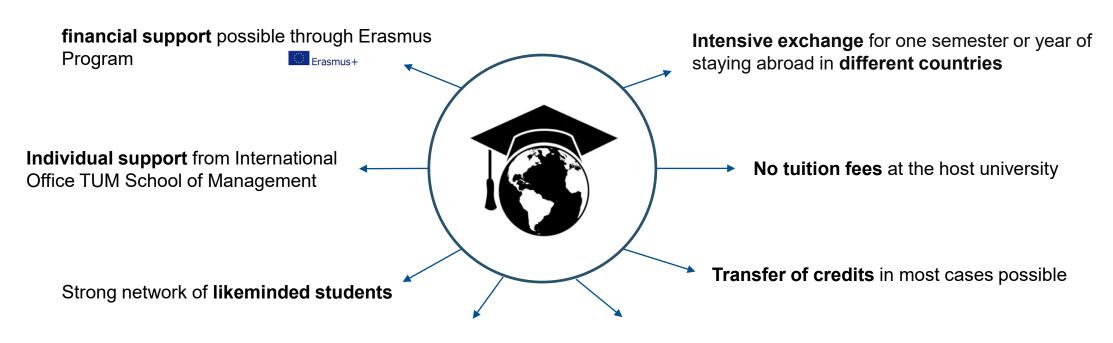
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## **Additional Benefits**



Support in finding an accommodation by the host university possible

**Special events** as e.g. QTEM graduation ceremony, corporate events, social events





## QTEM Annual Event and Graduation Ceremony Brussels 2023







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# Munich Club

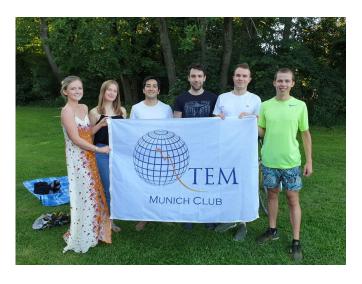


President Aziz Boushih



Vice-President Marc Holz





E-Mail: <a href="mailto:qtem.munich@gmail.com">qtem.munich@gmail.com</a>



# Semester events, organized for you!

26th of Nov Semester Start Bavarian Restaurant 🍽 🦄

07th of Dec Global Christmas Quiz Event 🛊 🍸

09th of Dec QTEM Skiing Event 🔏 \*

Febuary Joint Event with QSA Frankfurt (tbd)





### **QTEM Speakers Series**

(Every Month – starting in December)

Corporate Presentation of a QTEM Alumnus



Chilled Get Together □