Information Session

Joint International Programs at TUM School of Management

International Office TUM School of Management

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Joint International Programs - Overview

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**Application deadline:** 7th December 2020
Experiences gained from the corona affected semesters (summer term 2020 and winter term 2020/21)

- Exchange semester postponed by the host university or students
- Virtual teaching
- Hybrid teaching at the host university (mixture of virtual and face-to-face teaching)
- Face-to-face teaching at the host university

Useful information for future exchange programs

- Application and selection procedures for the academic year 2021/22 will take place as usual
- Flexibility in your study plan facilitates possible postponements of the semester abroad
- Independent research on the situation in your host country as a basis for decision-making

The TUM School of Management International Office is in close contact with all nominees and tries to support them best!
Joint International Programs at TUM SOM – General Services

- Intensive exchange for one semester or year of staying abroad at the host university
- Waiver of tuition fees at the host university
- Transfer of credits completed abroad
- In some programs: Support in finding an accommodation by the host university
- Linguistic and functional preparation (courses at TUM)
- For most programs: financial support possible through Erasmus Program and for HEC DD Franco-German University
Joint International Programs at TUM SOM – Application Procedure

- Application deadline for all programs: 7th of December 2020
- Registration for application via Evasys: Online registration
- Application via e-mail to jip@wi.tum.de with subject line: Application for “name of the program_your name”
- Application documents depend on the JIP (see detailed fact sheet on website).
- Pre-selection is made on the basis of the submitted documents.
- Interviews will be scheduled at the end of January / beginning of February.
- An additional application for the exchange program TUM SOMex (incl. Erasmus) is possible.
- In the case of successful nomination for a JIP, the application for TUM SOMex (incl. Erasmus) is automatically annulled.
- Info link: http://www.wi.tum.de/student-life/joint-international-programs/
What we expect

• Top academic results
• Autonomy and self-initiative
• Active advertisement of TUM and your program at the partner university
• Be a representative abroad
• Willingness to share your experiences with future outgoing students and incoming students (Info Sessions, International Day, Networking Events)
• Appropriate appearance, commitment and intercultural sensitivity
Joint International Programs in detail

• QTEM – Masters Network Quantitative Techniques for Economics & Management / global

• 1:1 Program with DTU / Denmark

• Double Degree Program with HEC Paris / France

• Entrepreneurship Exchange Program (EEP) with NUS / Singapore
QTEM Masters Network
Quantitative Techniques for Economics and Management
- Academic Partners

1. Amsterdam
2. Barcelona
3. Brussels
4. Coventry
5. Exeter
6. Frankfurt
7. Hangzhou
8. Harbin
9. Helsinki
10. Lausanne
11. Melbourne
12. Milan
13. Montreal
14. Moscow & St Petersburg
15. Munich
16. Nice
17. Paris
18. Oslo
19. Porto
20. Rome
21. Tilburg
22. Tokyo
23. Xiamen
QTEM's DNA

Excellence
min. GMAT score 650

Quantitative & analytical
min. 50% ECTS + GBAC

International
up to 3 different countries

Professional experience
min. 2 months FTE

Digital leadership
GBAC

Quantitative Techniques for Economics & Management
- Master in Quantitative Techniques for Economics & Management

• Elite network of currently 24 academic partners and approx. 15 corporate partners worldwide

• **Target group:** Master students in MMT with interest in quantitative education

• **Procedure:** 1\textsuperscript{st} + 2\textsuperscript{nd} semester at TUM; 3\textsuperscript{rd} + 4\textsuperscript{th} semester 1 exchange semester at an academic QTEM partner, Global Business Analytics Challenge, internship of at least 6-8 weeks (240 working hours); 4\textsuperscript{th}/5\textsuperscript{th} semester Master thesis

• **Study plan:** during the MMT studies min. 45 ECTS in quantitative courses

• **Duration of stay abroad:** maximum 1 year (3\textsuperscript{rd} and 4\textsuperscript{th} semester) in two different countries for study and optional internship abroad

• Successful QTEM Students are earning the **QTEM Degree together with the “Master of Science” degree** from TUM.

http://www.qtem.org/
Annual Event and Graduation 2019 in Amsterdam


- Master in Quantitative Techniques for Economics & Management

• **Application deadline:** 7th of December 2020; GMAT score (at least 650) required!

• **Application Documents:**
  - GMAT / GRE (min. 650; taken within last 3 years; possible to submit until end of February)
  - 5 preferences from QTEM academic partners
  - Bachelor Degree
  - 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
  - Current Transcript of Records (for BMT applicants in 7th semester and MMT in 2nd semester)

• **Application Procedure is a two-step process:**
  1. Preselection according to application documents
  2. Interview
- Master in Quantitative Techniques for Economics & Management
Your QTEM experience
The different parts of the program

1. Courses at home:
   - Home courses

2. Exchange(s):
   - Exchange 1
   - Exchange 2 (optional)

3. Internship:
   - Internship (home or abroad)

4. GBAC
   - Online Course 1
   - Online Course 2
   - Global group work

Educational dimensions:
- Analytics learning
- Digital leadership
- Professional experience
- International experience
### Academic Calendars

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- Changes possible due to Covid-19
DTU – TUM 1:1 M.Sc. Program in Management

Source: https://www.dtu.dk/english
DTU – TUM 1:1 M.Sc. Program in Management

• **Target group:** Master students in Master in Management & Technology (MMT)
  Master in Management (MIM) with specialization in:
  - Operations & Supply Chain Management or
  - Innovation & Entrepreneurship

• **Study procedure:** first year at TUM, second year incl. Master thesis at DTU

• **Duration of stay abroad:** 1 year (3rd and 4th semester) at DTU

• **Graduation:** „Master of Science“ Graduation certificate of TUM incl. logo of DTU

http://www.wi.tum.de/student-life/joint-international-programs/

http://www.dtu.dk/english/education/msc/programmes/industrial_engineering_management
DTU – TUM 1:1 M.Sc. Program in Management

• **Application deadline:** 7\(^{th}\) of December 2020

• **Application Documents:**
  – Bachelor Degree
  – 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

• **Application Procedure is a two-step process:**
  1. Preselection according to application documents
  2. Interview
DTU – TUM 1:1 M.Sc. Program in Management and Technology (MMT)
Double Degree with Grande École des Hautes Études Commerciales (HEC)
Double Degree with Grande École des Hautes Études Commerciales (HEC)

- **Target group:** Master students in Management & Technology (MMT)

- **Study Procedure:** 1.+2. semester TUM, 3.+4. semester HEC, 5. semester TUM / HEC (Masterthesis)

- **Duration of stay abroad:** 2 semesters plus internship (15 weeks)

- **Costs:** Administrative fee of about 800,00 € per academic year

- **Awarded degrees:** „Master of Science" by TUM “Master in Management - Grande École degree" by HEC Paris plus certificate incl. scholarship by Deutsch-Französische Hochschule (DFH)

- **Language skills:** English (C1), French (B2), German (B2)

Double Degree with Grande École des Hautes Études Commerciales (HEC)

• Application deadline: 7th of December 2020

• Application Documents:
  ∙ Bachelor Degree
  ∙ Abitur / Baccalaureate / A level certificate
  ∙ DAAD Language Test French (B2 or higher) or equivalent
  ∙ DAAD Language Test English (C1 or higher) or equivalent
  ∙ Proof of German Language Proficiency B2 or higher (e.g. German Abitur)
  ∙ Letter of motivation in English (max. 1½ pages)
  ∙ CV (in English)
  ∙ Matriculation certificate

• Application Procedure is a two-step process:
  1. Preselection according to application documents
  2. Interview
Double Degree with Grande École des Hautes Études Commerciales (HEC)

Program structure:

- **Semester 1**: Specialization in Management (90 ECTS)
- **Semester 2**: Specialization in Technology (30 ECTS)
- **Semester 3**: Certificate Program (optional, 15 ECTS) / Internship
- **Semester 4**: M2 Specialization Phase of the Master in Management (40 ECTS)
- **Semester 5**: Research Paper (optional, 20 ECTS) / Master's Thesis (30 ECTS)

Internship (15 weeks)
Double Degree with Grande École des Hautes Études Commerciales (HEC)

M1
- Core courses in all disciplines of management
- Elective courses
- Soft skills seminars, Leadership, négociation...
- Personal Development Program

Gap year - Optional

M2
- International Finance
- Marketing
- Strategic Management
- Economics
- International Business
- Sustainability and Social Innovation
- Quant. Economics and Finance
- CEMS
- Entrepreneuriat
- Comptabilité
- Stratégie Juridique et Fiscale
- Medias, Art, et Création
Double Degree with Grande École des Hautes Études Commerciales (HEC)

The HEC Foundation
Entrepreneurship Exchange Program
between TUM School of Management and NUS Overseas Colleges
Entrepreneurship Exchange Program

- **Target group:** TUM School of Management undergraduate and graduate students with interest in “Innovation and Entrepreneurship”
- **Number of places:** 10 per year
- **Length of stay:** at least 20 weeks internship (Jan-May/Jun 2022)
  (in the 3rd year for B.Sc. students and the 2nd year for M.Sc. students)
- **Expected final qualification:** official EEP certificate, transcript of records from NUS, a reference from a Singaporean start-up company
- **Language of instruction:** English C1 DAAD or equivalent
- **Application Semester:** B.Sc. students can apply at least in their 3rd semester
  M.Sc. students in their 1st / 2nd semester
Entrepreneurship Exchange Program

• **Application Deadline:** 7\(^{th}\) December 2020 for program start in January 2022

• **Application Documents**
  - Current transcript of records AND for graduate students Bachelor Degree
    Abitur/Baccalaureate/A level certificate
  - CV including personal statement, qualifications and other skills (please use the NUS template you find in the factsheet)
  - DAAD Language Test English or equivalent (C1)
  - Matriculation Certificate

• **Costs:**
  - Journey to and from Singapore: 800–1,500 euros
  - Personal and living expenses (incl. accommodation and food): 1,000 -1,500 euros per month (it is possible to live on NUS campus)
  - Additional costs for individual plans
  - Financial support to the intern is not guaranteed and depends on the start-up.
Entrepreneurship Exchange Program

Application  Selection Process  Company Interviews/Registration at NUS  Stay at Singapore

07. December 2020  January 2021  October / November 2021  January to May 2022

At least 20 weeks internship at a Singaporean start-up company
AND
18 ECTS for courses attended at NUS
You can find your contact person here:

**TUM SOM International Office** (room 1546)

**Contact persons:**
Program Manager: Ms. Ute HELFERS
Program Coordinator: Ms. Miriam MAHLER
Ms. Rebecca OTTE

**Office hours:**
Appointments: Tuesday from 9am – 12noon
Due to the current situation: Please call us via phone or send us an email with your inquiry. If necessary, we offer an online appointment.

**Email:**
jip@wi.tum.de

**Telephone:**
089 289 25847
089 289 25079

**Website:**
http://www.wi.tum.de/student-life/joint-international-programs/
Enjoy planning your stay abroad!