Introducing the QTEM Masters Network

"Using analytics to create a better world,"

QTEM Academic Partners
The present document is confidential.

It is solely intended for the use of QTEM Partners as a basis of discussion with trusted QTEM potential Partners.

We kindly ask our Partners and potential Partners to strictly preserve confidentiality.
QTEM educating tomorrow’s leaders to create a better world through analytics
By bringing together

Outstanding corporate partners

Top-level academic institutions

AROUND THE WORLD
We select outstanding students from each academic partner.
Their skill set is expanded
in up to 3 countries
they gain quantitative and analytical training
They grow through corporate experience
They acquire digital leadership skills
QTEM’s DNA

Quantitative Techniques for Economics & Management

**Excellence**
- min. GMAT score 650

**Quantitative & analytical**
- min. 50% ECTS + QDC*

**International**
- 2+ countries

**Professional Experience**
- min. 1.5 months

**Digital Leadership**
- QDC*

*QDC = QTEM Data Challenge*
A worldwide elite of decision makers

- Evidence-based reasoning
- Passionate
- maturity
- multicultural
- Digital leadership & proficiency
- communicate effectively

Local Master + QTEM Degree
QTEM: Strength in complementarities
QTEM: Strength in complementarities

- Corporate
- Geographical
- Cultural
- Course & Skills
Why join QTEM?
A network comprising of highly ranked universities

QTEM Academic Partners are outstanding universities, internationally and nationally high-ranked, accredited EQUIS, AMBA and/or AACSB.

<table>
<thead>
<tr>
<th>Network</th>
<th>EFMD Accredited</th>
<th>AMBA Accredited</th>
<th>AACSB Accredited</th>
<th>Triple accredited</th>
</tr>
</thead>
<tbody>
<tr>
<td>QTEM Network</td>
<td>69%</td>
<td>73%</td>
<td>60%</td>
<td>47%</td>
</tr>
<tr>
<td>(23 universities)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Academic Partners

The universities behind QTEM
Why join QTEM?

Corporate & Social Partners

Corporate and Social Partners interact with our students through recruitment fairs, internship offers, and presence at analytic conferences.

Representatives of McKinsey & Company, Solvay and SAS in a conference with QTEM students about Artificial Intelligence (Lausanne, Switzerland November 2017)
Why join QTEM?

Alumni

Connect with a quickly growing network around the globe. Based on the last alumni survey responses, here are some facts about the QTEM alumni.

Why join QTEM?

Alumni

88.5% of alumni respondents found a job within 3 months of graduation.
QTEM Mission and Vision

Mission
Develop skills in analytical and quantitative techniques and decision-making in an international context, by bringing together outstanding students, academic institutions, and international corporations.

Vision
To become the leading global network of international leaders who use analytics to create a better world.
The QTEM network is focused on selecting the best students from each partner university. The network has high standards of admission and strives for excellence. The number of applicants is steadily increasing over time.

The network
Selecting the best students

QTEM admits no more than 20 students per University

- English proficiency & international mindset
- GMAT over 650
- Passion for Quants & Analytics

Students by gender

Graduation of the 2018 Curie cohort at BI Norwegian Business School
The network
Because the QTEM Degree certifies that you have:

- A qualifying GMAT

- An international experience in at least 2 countries
  1 or 2 exchanges
  Minimum 22 quantitative credits (ECTS) per exchange
  - Relying on existing courses at each Academic Partner
  - Full English curriculum (with accessible courses in local language)

- An analytical internship
  - Preferably at a Corporate Partner
  - Abroad or at home
  - Min 240 hours

- 50% quantitative courses

- A specialization (QTEM Module) completed during the Master

- A training in data science and digital leadership through the QDC
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
   - QTEM Data Challenge

Educational dimensions:
- Analytics learning
- Digital leadership
- Professional experience
- International experience
Your QTEM experience

The Global Business Analytic Challenge

Two online trainings followed by a data challenge

1. The online trainings:
   • Data science training + Digital leadership training
   • Fully online

2. The QDC (QTEM Data Challenge):
   • International teams of 3 QTEM students analyze real world data and present the results to a jury of academic and corporate experts.
   • Work with your QTEM classmates around the world for the chance to win great prizes. You and your team will gain visibility towards top companies that will be part of the jury.
   • You will have the opportunity to learn analytical tools used in a corporate environment while doing a fun project.
Your QTEM experience

The Analytical Internship: What Students Are Saying

“Joining the QTEM network has provided me with multiple experiences that would not have been feasible with my local masters program alone. From expanded academic exchange partners to dedicated time to prioritize my professional experience with an internship, I know that QTEM has added value to my education.”

Lindsay Ryan, Technical University of Munich, TUM School of Management

“QTEM gave me the chance to combine technical and business competencies, hard and soft skills. I have acquired a strong capacity to make sense of data, and this is an inestimable asset in my current startup environment. But what I will never forget about my QTEM journey were the friends I made, the adventures I had and the wonderful places I saw during my exchanges. This is the most enriching part of this program.”

Lorenzo Piovani, Politecnico di Milano School of Management

“QTEM was perfect for me since I was interested in applying my analytical skills to the field of business and I also wanted to have a chance to study abroad. During my exchange I enjoyed meeting new people from all over the world. For my internship, I learned finance from a practical point of view. These experiences enabled me to stand out during job hunting.”

Rinto Kon, Waseda University
Thanks from the QTEaM!

Prof. Bruno van Pottelsberghe  
QTEM Secretary General  
bruno.vanpottelsberghe@ulb.ac.be

Prof. Laurent Gheeraert  
QTEM Managing Director  
laurent.gheeraert@qtem.org

Ms. Eleonor de Garcia de la Vega  
QTEM Academic & Student Affairs Manager  
eleonor.degarcia@qtem.org

Ms. Laura Bailey  
QTEM Administrative Assistant  
laura.bailey@qtem.org

Ms. Anne Vaxelaire  
QTEM Communications Manager  
anne.vaxelaire@qtem.org

Ms. Lauriane Dewulf  
QTEM Knowledge & Learning Officer  
lauriane.dewulf@qtem.org

Mr. Manuel Brown  
QTEM Corporate Relations Manager  
manuel.brown@qtem.org