

Conditions for the delivery of the QTEM Master degree

Academic conditions

- **Graduate from the Master of Rabat Business School:** Successful completion of required credits at RBS is a pre-requisite for the delivery of the QTEM degree.
- **Complete the QTEM Global Business Analytics Challenge:** All QTEM students should successfully complete the QTEM Global Business Analytics Challenge. The QTEM Global Business Analytics Challenge consists of, sequentially:
 - ✓ Two online preparatory courses
 - ✓ The global group work (including a final report)

Skills' requirements

- **Acquire Quantitative skills:** Quantitative courses are those rated “highly quantitative” or “semi-quantitative” in the QTEM courses database by Rabat Business School (See [QTEM courses](#)). Students must complete:
 - ✓ a minimum of 22 credits of quantitative courses on average per QTEM exchange
 - ✓ a minimum of 50% of the credits of the Master's program overall should consist of successfully completed quantitative courses.
- **Complete at least one QTEM module:** Each course belongs to minimum one QTEM Module. A QTEM Module is a recognition of a topic / functional specialization awarded to a QTEM student upon successful completion of a minimum of 20 credits of courses in the same QTEM Module, during the QTEM Master’s program.

The list of QTEM Modules and their sub-modules is as follows.

QTEM module	QTEM sub-Modules
1. Finance and Risk Management	1) Controlling & Accounting 2) Finance - Actuarial Sciences 3) Finance - Banking and Management of Financial Institutions 4) Finance - Corporate Finance 5) Finance - Financial Markets and Derivatives 6) Risk Management
2. Applied Economics and Public Policy	1) Micro-Economics, Contract & Auction Theory 2) Policy-Making, Regulation and Pricing 3) Public Finance & Tax 4) Macro-Economic Models and Forecasting, Development Economics
3. Innovation and Strategy	1) Entrepreneurship & Innovation 2) Strategy and Industrial Organization
4. Marketing and Supply Chain	1) Marketing and Sales 2) Supply Chain, Operations and Logistics Management
5. Business Intelligence and Big Data	1) Quantitative Techniques & Tools 2) Business Intelligence

All courses and modules’ equivalence are validated by, and according to the usual rules of Rabat Business School. The awarded QTEM Module(s) will appear on the final QTEM Certificate, with a maximum of two Modules.

Requirements of professional internship

All QTEM students should successfully complete a corporate / institutional internship of at least 240 working hours. This duration can be achieved through more than one internship. Every internship is subject to prior approval by Rabat Business School. This internship:

- Can be done during or after the Master: QTEM students can choose to validate an internship / job done after the completion of the QTEM Master, provided the internship / job fulfills all the conditions of the QTEM internship. Note that this alternative will delay the delivery of the QTEM Master degree.
- Can be done at home or abroad
- Must be related to a quantitative topic and have a significant quantitative content

Completion of the chosen QTEM track

The possible **QTEM tracks** are as follows:

- **QTEM track 1:** including one QTEM exchange.
- **QTEM track 2:** including two QTEM exchanges.

It is the decision of Rabat Business School to open or not a given QTEM track to its own QTEM students.

The timing of the student international exchanges is determined in accordance with the rules of the home institution.