

## EBU Math Requirements for Admission

### The European Business University of Luxembourg

#### DBA Program

##### Mathematics Requirement

A strong background and ability in mathematics are important for successful completion of the program. A minimal mathematics prerequisite for entering DBA students is a thorough working knowledge of the material covered in a Term 2 DBA200 Qualitative and Quantitative Methodology (10 ECTS) .

The entering student must be able to use mathematics as a language, translating verbal descriptions of phenomena into the appropriate mathematical framework. Students with some background in the elements of optimization, and probability and statistics will be better prepared for required course work. All DBA candidates must have met the admission requirement for Mathematics proficiency, to graduate from the DBA Program.

#### MBA Program

##### Mathematics Requirement

**Effective January 2021, the MBA Program is adopting a new curriculum that integrates more mathematics skills. As a result, a new core course has been added – DBA/ MBA/EBBA 001 Math (online):**

**DBA/MBA/EBBA 001 Math (online):** Prior to enrolling in any section of the MBA, which consists of: Spreadsheets, Accounting, Economics, Finance, and Statistics, students must have completed DBA/MBA/EBBA 001 Math (online) with, at least, an 85% or have met the admission requirement for Mathematics proficiency, to graduate from the MBA Program. DBA/MBA/EBBA 001 Math (online) (online) is paid for via your enrollment fee and carries no additional cost. Access to DBA/MBA/EBBA 001 Math (online) will be provided to students shortly after the reply to the offer of admission and enrollment/tuition deposits are received.

Students who do *not* have all prerequisites will complete the DBA/MBA/EBBA 001 Math (online) after attending the New Student Orientation. These students will then have one year from the start of the program to complete the foundational prerequisites and remaining DBA/MBA/EBBA 001 Math (online) sections.

Students who do not complete MBA Math sections by specified deadlines will be withdrawn from section-aligned courses the week before classes begin, which may delay graduation.

## **EBBA Program**

### **Mathematics Requirement**

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