

Course Descriptions None 2026-2027

Course Title QM Emerging Markets
 Course Code EBS2064
 ECTS Credits 4,0
 Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
3	4-1-2027	22-1-2027	C				

Level Introductory/Intermediate

Coordinator Daniel Velasquez Gaviria For more information: d.velasquezgaviria@maastrichtuniversity.nl

Language of instruction English

Goals

- Learn to recognize the opportunities to apply basic tools from inferential statistics in practical business situations.
- Learn to implement these tools correctly, using the statistical software package SPSS.
- Learn to interpret the results of such analyses correctly, and understand their limitations.

Description This skills training is devoted to refreshing and actively applying the basic inferential tools introduced in the statistics part of typical first year quantitative methods courses: a.o. the one-sample t-test, the independent-samples t-test, the paired-sample t-test, one-way-ANOVA, the chi-square test and regression analysis. Six case studies using real-life datasets that reflect business problems from a.o. marketing and finance are examined extensively. The empirical analyses are performed with SPSS, a statistical software package widely used in professional practice.

Literature Sharpe, Noreen R., Richard D. De Veaux and Paul F. Velleman (2019), Business Statistics and Extra Texts, 4th ed., New York: Pearson Education International, Maastricht University Edition.

Prerequisites Basic principles from inferential statistics as discussed in typical first-year Quantitative Methods courses such as QM1 (code EBC 1005/1006/1007) and QM2 (code EBC 1033/1034/1035): basic probability theory, population versus sample, sampling distribution, point estimation, confidence intervals, type I error, regression analysis.

FOR BACHELOR ECONOMICS AND BUSINESS ECONOMICS SPECIALISATION EMERGING MARKETS STUDENTS:
 EBS2064 (compulsory skill in year 2, period 3) must be replaced by an elective skill, if EBC2011 (elective course in year 2, period 1) has been successfully completed. You cannot book these courses together (and/or pass both courses) in year 2.

Keywords

Transitional Regulations

Teaching methods

PBL

Assessment methods

Attendance / Written Exam

Evaluation in previous academic year

For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

Bachelor Economics and Business Economics - Emerging Markets	Year 2 Compulsory Skills
Bachelor International Business - Emerging Markets	Year 2 Compulsory Skills