

Course Descriptions None 2025-2026

Course Title Academic Skills and Competences for Pre-master
 Course Code EBC2169
 ECTS Credits 6,5
 Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
1	1-9-2025	17-10-2025					
4	2-2-2026	27-3-2026	X			X	

Level Premaster

Coordinator Alexander Bruggen, Jeroen Derwall For more information: a.bruggen@maastrichtuniversity.nl; j.derwall@maastrichtuniversity.nl

Language of instruction English

Goals It is the objective of this PREMASTER to introduce students to the scientific approach to business. The course will deal with the role of theory in business research and the underlying characteristics of the scientific approach to business research.

Description The course will discuss the aims of science and the scientific approach using inductive and deductive approaches. Furthermore, the course will address the role of theory in the scientific approach. The course will cover the stages of the scientific method in more detail: (1) defining the problem, (2) develop the theoretical framework and hypotheses, (3) research design, (4) development of measures and data collection, (5) data analysis and (6) Interpretation and reporting. We will apply these principles to academic articles from a number of business disciplines using a critical review approach. Moreover, we will also address the use of suitable qualitative research methods versus quantitative methods.

Literature * Blumberg, B., Cooper, D. R & Schindler, P.S. (2014). Business Research Methods. MacGraw-Hill.
 * Quinlan, C., Babin, B., Carr, J., Griffin, M. & Zikmund, W.G. (2019). Business Research Methods. Cengage.
 * Sekaran, U., & Bougie, R. (2016). Research methods for business: A skill building approach. John Wiley & Sons.

Prerequisites Dutch, German or Belgian University of Applied Sciences (HBO) students

Keywords

Transitional Regulations

Teaching methods Presentation / Lecture / Assignment / Papers

Assessment methods Participation / Written Exam / Presentation

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

Pre-master Business Intelligence and Smart Services	Compulsory Courses
Pre-master Digital Business Economics	Compulsory Courses
Pre-master Economics and Strategy in Emerging Markets	Disciplinary Courses
Pre-master Global Supply Chain Management and Change	Compulsory Courses
Pre-master International Business specialisation Accounting and Business Information Technology	Compulsory Courses
Pre-master International Business specialisation Accounting and Control	Compulsory Courses
Pre-master International Business specialisation Entrepreneurship and Business Development	Compulsory Courses
Pre-master International Business specialisation Information Management and Business Intelligence	Compulsory Courses
Pre-master International Business specialisation Marketing-Finance	Compulsory Courses
Pre-master International Business specialisation Managerial Decision-Making and Control	Compulsory Courses
Pre-master International Business specialisation Organisation: Management, Change and Consultancy	Compulsory Courses
Pre-master International Business specialisation Strategic Corporate Finance	Compulsory Courses
Pre-master International Business specialisation Strategic Marketing	Compulsory Courses
Pre-master International Business specialisation Strategy and Innovation	Compulsory Courses
Pre-master International Business specialisation Supply Chain Management	Compulsory Courses
Pre-master International Business specialisation Sustainable Finance	Compulsory Courses
Pre-master Learning and Development in Organisations	Compulsory Courses