

COURSE SYLLABUS

Research Methods for Sustainable Enterprise Development, 7.5 credits

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Course Code: JRSK16 Education Cycle: First-cycle level Confirmed: Jan 27, 2025 Disciplinary domain: Social sciences

Valid From: Aug 31, 2026 Subject group: Business Administration

Specialised in: G1F First cycle, has less than 60 credits in first-cycle

course/s as entry requirements

Main field of study: Business Administration

Intended Learning Outcomes (ILO)

On completion of the course the student will be able to:

Knowledge and understanding

- 1. Explain the epistemological views on creating new knowledge.
- 2. Differentiate between different research methods and theoretical frameworks.

Skills and abilities

- 3. Use theory and empirical research to formulate relevant research questions.
- 4. Independently design, implement, and analyze qualitative and quantitative scientific research.
- 5. Demonstrate the skills needed to collect empirical material, write academically, and develop a scientific report.
- 6. Use tools and apply a systematic approach to the literature search.

Judgment and approach

7. Assess and critically evaluate science, ethics in research, research limitations, and future possibilities.

Content

The course will help students understand how to conduct, design, implement, analyze and interpret research with a scientific and systematic approach, considering inter-disciplinary approaches. The course helps students to comprehend the philosophical roots underpinning research, such as the epistemological basis for generating scientific knowledge and the demarcation between science and pseudoscience. Furthermore, the course allows students to discuss approaches for searching relevant literature to form a sound empirical and theoretical understanding of the phenomenon being investigated. The course covers aspects of crafting research reports, understanding the research process, advice on how to write a thesis, and how to begin problematizing and formulating a purpose for a research project. A number of research methodologies are introduced, which will help students determine an appropriate data collection and data analysis strategy. Included (among other topics) are sampling issues, case study research, surveys, interviews, and participatory observation. Finally, methods for analyzing and presenting data, such as multivariate analysis, thematic analysis and content analysis are presented.

Connection to Research and Practice

Research methods cover both the theoretical and practical side of the topic, focusing on understanding and evaluating theoretical frameworks and their applications through empirical material. For instance, the course draws on multiple research focus areas at JIBS and provides students with an opportunity to develop

theoretical models and empirically explore them through quantitative and qualitative methods. The course is also based on a research project where students collect primary data and present their findings and analysis in the final group seminar.

Sustainability is an important research topic at MMTC and CeFEO. The course helps students to empirically explore a framework through scientific methods in the group project assignment.

Type of instruction

Lectures, seminars, student presentations, and individual written examination.

Language of instruction is in English.

Entry requirements

General entry requirements and passed courses of 30 credits in Business Administration and/or Economics (or the equivalent). Proof of English proficiency is required.

Examination and grades

The course is graded A, B, C, D, E, FX or F.

Group project assignment (ILOs 1-7) representing 3.5 credits

Individual written examination (ILOs 1-7) representing 4 credits

All parts of the compulsory examination in the course must be passed with a passing grade (A-E) before a final grade can be set. The final grade of the course is determined by the sum total of points for all parts of the examination in the course (0-100 points).

Grades are set in accordance with JIBS grading policy.

Registration of examination:

Name of the Test	Value	Grading
Group project assignment	3.5 credits	A/B/C/D/E/FX/F
Individual written examination	4 credits	A/B/C/D/E/FX/F

Course evaluation

It is the responsibility of the examiner to ensure that each course is evaluated. At the outset of the course, the programme evaluators in the course must be contacted. In the middle of the course, the examiner should meet the programme evaluators to identify strengths/weaknesses in the first half of the course. At the end of the course, the examiner should remind students to fill in the survey. The examiner should also call a meeting with the programme evaluators to debrief the course, based on course evaluation data and comments. The next time the course runs, students should be informed of any measures taken to improve the course based on the previous course evaluations. At the end of each study period, JIBS' Director of Quality and Accreditation crafts a "Course Evaluation Quarter Report", presenting the quantitative results from course evaluation surveys. The Associate Dean of Education, The Associate Deans of Faculty, Programme Directors, and JSA President and Quality receive the report.

Other information

Academic integrity

JIBS students are expected to maintain a strong academic integrity. This implies to behave within the boundaries of academic rules and expectations relating to all types of teaching and examination.

Copying someone else's work is a particularly serious offence and can lead to disciplinary action. When you copy someone else's work, you are plagiarising. You must not copy sections of work (such as paragraphs, diagrams, tables and words) from any other person, including another student or any other author. Cutting

and pasting is a clear example of plagiarism. There is a workshop and online resources to assist you in not plagiarising called the Interactive Anti- Plagiarism Guide.

Other forms of breaking academic integrity include (but are not limited to) adding your name to a project you did not work on (or allowing someone to add their name), cheating on an examination, helping other students to cheat and submitting other students work as your own, and using non-allowed electronic equipment during an examination. All of these make you liable to disciplinary action.

Course literature

Please note that changes may be made to the reading list up until eight weeks before the start of the course.

A list of articles will be supplied at the course introduction.