

# Stockholm Business School

# **Syllabus**

for course at advanced level

Advanced Research Methods in Business Administration Avancerade forskningsmetoder i företagsekonomi 7.5 Higher Education Credits 7.5 ECTS credits

Course code:FE5825Valid from:Spring 2015Date of approval:2014-09-15

**Department** Stockholm Business School

Main field: Företagsekonomi

Specialisation: A1N - Second cycle, has only first-cycle course/s as entry requirements

#### **Decision**

Syllabus was approved by the Education Board of Stockholm Business School, Stockholm University, 2014-09-15.

# Prerequisites and special admittance requirements

Degree of Bachelor worth at least 180 credits, or equivalent, or admission to Business Studies IV, Extended Course or Business Studies IV, Magister's Course, Master's programme.

# **Course structure**

**Examination code** Name Higher Education Credits
5825 Advanced Research Methods in Business Administration 7.5

# **Course content**

This course is designed to prepare you for your dissertation research. More specifically, the course aims to help you design and undertake a research project by examining the principles and procedures of various social science methods, which are used to conduct empirical research. The course also demonstrates how these methods are used in actual research projects. The course deals with the following main issues:

- Problem formulation, research design and the research process
- Data generation
- Data analysis

Furthermore, the course discusses the meta-theoretical underpinnings of research. The course consists of lectures, seminars, fieldwork, group work sessions, written assignments, and peer reviewing.

# Learning outcomes

**Intended Learning Outcomes** 

The course aims to help students develop the understanding, skills and judgment necessary to methodologically conduct an empirical research study. On successful completion of the course students should be able to:

Knowledge and understanding

1. Compare and contrast different research methodologies and methods.

Skills and abilities

- 2. Formulate an adequate research problem, aim and research question.
- 3. Select and apply adequate methods of data generation and data analysis to investigate this research question.
- 4. Justify your choice of methods.

Judgement and approach

- 5. Evaluate the strengths and limitations of your empirical material.
- 6. Handle ethical challenges and dilemmas in research.

#### Education

The course consists of a combination of lectures, seminars and group work and requires a significant portion of self-study on the part of students. Assessment for the course will be continuous and is carried throughout the different activities of the course.

The course workload is 200 hours equivalent to 7,5 ECTS (40 hours per week equivalent to 1,5 ECTS).

The language of instruction is English. Please note that all teaching and learning activities - such as lectures, seminars, assignments and assessment tasks – are carried out in English when the language of instruction is English.

# Forms of examination

Assessment for the course will be continuous and is carried throughout the different course activities. Each assessment task is weighted in relation to its importance in the overall assessment of the course. The student's results from the different assessment tasks are added up to a total course score that will then translate into the final grade for the course.

Assessment tasks

The course contains the following weighted assessment tasks:

- 1. Pilot Study Proposal: assesses intended learning outcomes 1–4; constitutes 10% of total course points.
- 2. Draft Pilot Study Report: assesses intended learning outcomes 1–6; constitutes 20% of total course points.
- 3. Complete Pilot Study Report: assesses intended learning outcomes 1–6; constitutes 50% of total course points.
- 4. Peer-reviewing: assesses intended learning outcomes 1–6; constitutes 10% of total course points.
- 5. Class Participation and Attendance; constitute 10% of total course points.

After completion of the course, students will receive grades on a scale related to the intended learning outcomes of the course. Passing grades are A, B, C, D and E. Failing grades are Fx and F. A grade Fx can be completed for a grade E.

A course comprises 0–100 course points. Receiving a final passing grade requires at least 50 course points. The scale for the final grade is tied to fixed score intervals: A: 90-100; B: 80-89; C: 70-79; D: 60-69; E: 50-59; Fx: 45-49; F: less than 45. The grades correspond to the total score points a student obtains (over a total of 100) for all the weighted assessment tasks combined as part of the continuous assessment for the course. Each assessment task is awarded 0–100 points. The score for a single assessment task is the number of points multiplied by its percentage weight, and the combined total of score points for all assessment tasks for the course are added up to a final score between 0 and 100 which then translates into a corresponding final course grade between A and F.

Assessment tasks 1, 2 and 3 are assessed on a 100-point scale.

Assessment task 4 is assessed on a 100-point scale in three intervals:

• Pass with distinction: 80% = 100 points.

• Pass: 50% = 50 points.

• Weak: less than 50% = 0 points.

Assessment task 5 is assessed on a 100-point scale in two intervals:

• Pass: 50% = 100 points.

• Weak: less than 50% = 0 points.

The student is responsible for completing the course's assessment tasks: that a sufficient amount of course points is earned and a passing course grade is obtained. The course's final assessment task can be taken twice: 1) during the course's first scheduled occasion; and, if a passing result (at least 50 course points) was not achieved at the first occasion, 2) at the course's second, scheduled occasion. All other assessment tasks are offered once during the course.

A passing grade (A–E) in the course is obtained when a student has achieved at least 50 course points. A failing grade (Fx or F) in the course is obtained when a student has not achieved at least 50 course points:

- If 45–49 course points are achieved, a grade Fx is obtained, which can be completed for a grade E within 3 semester weeks after receiving instructions from the course director. If a complementary task is not completed within this time limit, and the course's two final assessment tasks have been accomplished, the course grade Fx is confirmed, implying that the student must re-register for the course and that previously acquired course points are forfeited. Note that first-time registered students have priority access to the seminar groups.
- If less than 45 course points are achieved, a grade F is obtained, implying that the entire course must be retaken and that previously acquired course points are forfeited.

Re-registration implies that:

- first-time registered students have priority access to the course's group registration;
- the final assessment task can be re-assessed without attendance at any of the course's other learning activities and without points from the course's other assessment tasks accredited

Students receiving a passing grade may not retake the final examination or complete a previously not completed assessment task to attain a higher grade. A passing grade may not be turned into a failing grade upon the request of a student.

#### Assessment criteria

Assessment criteria are designed as overall assessments, combined qualitative descriptions of what the student is expected to do in order to demonstrate how well the course's learning outcomes are achieved. The assessment criteria are based upon the general abilities as expressed in the degree objectives of the Higher Education Ordinance (appendix 2, System of Qualifications). The list of abilities below is a compilation of these degree objectives. To pass the course (grade E) students should demonstrate general ability to:

- recall, understand and explain course content, the course subject and its scientific basis and methodology;
- apply course content;
- critically analyse course content;
- problematise course content;
- orally and in writing, present and discuss course content;
- assess course content in terms of scientific, social, and ethical aspects;
- relate course content to current social issues;
- meet standards of written presentation and formal accuracy.

The following assessment criteria are used to decide to what extent students have demonstrated these abilities and hence fulfil the course's intended learning outcomes, whereby a grading decision can be made. A higher grade-level presupposes the abilities at lower levels.

# A (Excellent) $\square$

The student demonstrates ability to evaluate and relate to the content of the course from a comprehensive, critically reflective perspective, as well as to transfer and apply insights in new, meaningful contexts.

B (Very Good)□

The student demonstrates ability to, from an overarching and coherent perspective of the field, understand and use concepts to explain how different aspects of the course relate to each other, interconnect and become meaningful.

 $C (Good) \square$ 

The student demonstrates good ability to discuss the content, tasks and complex issues dealt with in the course from several, often well-developed but mainly independent perspectives.

D (Satisfactory)□

The student demonstrates satisfactory ability to discuss the content, tasks and complex issues dealt with in the course in a way that, albeit in-depth and elaborate, is decidedly one-dimensional.

E (Sufficient)□

The student demonstrates sufficient ability to discuss the content, tasks and complex issues dealt with in the course in a way that is decidedly one-dimensional.

Fx (Fail)□

The student's knowledge, skills and abilities display minor flaws, overall or in significant parts.

F (Fail)□

The student's knowledge, skills and abilities display major flaws, overall or in significant parts.

# Interim

If the course is discontinued, or its contents are substantially altered, students have the right to be examined according to this syllabus once per semester for three further semesters.

# Limitations

This course may not be included in a degree together with a course, taken in Sweden or elsewhere, of identical or partially similar content.

# Required reading

Required Reading

Students on the Master's Programme in Management Studies and the Master's Programme in Consumer and Business Marketing:

- Burrell, G. & Morgan, G. (1979) Sociological Paradigms and Organisational Analysis: Elements of the Sociology of Corporate Life. Aldersot: Ashgate. (ch. 1, 2, 12).
- Flick, U. (2009) An Introduction to Qualitative Research, 4th edn. London: Sage. (can be substituted by Bryman, A. & Bell, E. (2011) Business Research Methods, 3rd edn. Oxford: Oxford University Press.)
- Mills, C. Wright (1959) The Sociological Imagination. Oxford: Oxford University Press.
- A selection of academic articles (updated each semester, see the study guide).

Students on the Master's Programme in Operations Management and Control:

- Karlsson, Christer (2009) Researching Operations Management. Oxford: Routledge.
- A selection of academic articles (updated each semester, see the study guide).

Recommended Reading

- Thorpe, R. & Holt, R. (eds) The Sage Dictionary of Qualitative Management Research. London: Sage.
- Belk, R. (2006) Handbook of Qualitative Research Methods in Marketing. Cheltenham: Edward Elgar.

(Available as e-book via SUB.) • A selection of academic articles (updated each semester, see the study guide).