

Advanced methodology course: Nuts and Bolts of Mixed Methods Research (moodle)

About the course

subject	Global Studies / Internationale udviklingsstudier / International Public Administration and Politics / Politik / Politik og forvaltning
activitytype	master course
Teaching language	English
Registration	<p>You register for activities through stads selvbetjening during the announced registration period, which you can see on the Study administration homepage.</p> <p>When registering for courses, please be aware of the potential conflicts and overlaps between course and exam time and dates. The planning of course activities at Roskilde University is based on the recommended study programmes, which should not overlap. However, if you choose optional courses and/or study plans that goes beyond the recommended study programmes, an overlap of lectures or exam dates may occur depending on which courses you choose.</p> <p>In case of too few registrations, the course will be cancelled.</p>
Detailed description of content	<p>Mixed methods has become increasingly popular both in the social sciences and among practitioners. This course offers students an opportunity to add value to the quality of their research designs and analyses and to their ability to work with multiple methods in a reflexive and versatile manner. Many societal challenges are best studied by combining methods and by relying on diverse data-sources. This is the <i>raison d'être</i> of mixing methods. Studies of key societal problems associated with issues such as crime, poverty, health, climate change often benefit from integrating quantitative and qualitative data and analyses. Crime statistics in isolation, for instance, do not bring us much closer to devising solutions to the problem. By the same token interviews with victims and perpetrators of crime are less valuable if not backed by crime statistics.</p> <p>The key aim of the course is to increase the breadth and depth of understanding of mixing methods by offsetting the weaknesses inherent to using each approach by itself. This is no easy task. Combining different types of data and analytical approaches places demands on the researcher's ability to overcome problems of compatibility and potential incommensurability. The course equips participant with methodological tools to harvest the benefits of mixing methods and disciplines. In the course, we will cover core concepts in mixed method research such as triangulation, sequencing and pacing, nested approach, sampling, qualitative-led integration, quantitative-led integration and theory-building.</p> <p>Knowledge:</p> <ul style="list-style-type: none"> • Knowledge of different mixed methods research designs including the conditions under which they are preferable to single method designs in addressing an academic and/or practical problem • Applied knowledge of key tools and concepts for mixed methods research • In-depth knowledge of the main caveats as well as advantages of mixing methods and disciplines in academic research <p>Skills:</p> <ul style="list-style-type: none"> • Skills in identifying, justifying and criticizing different methodological approaches to mixing methods • Skills to carry out state-of-the art mixed methods research designs in addressing academic and/or practice-oriented issues including both qualitatively- and quantitatively-driven designs • Skills to evaluate and select mixed methods in research and professional practice <p>Competencies:</p> <ul style="list-style-type: none"> • Competency to independently plan and carry out complex mixed methods designs within specific time frames • Competency to co-operate with colleagues in applying mixed methods to relevant issues in research and professional contexts • Competency to reflect on the weaknesses and strengths of the chosen methodological research design
Expected work effort (ECTS-declaration)	5 ECTS => 135 hours of expected working effort: Classes: 5*4 hours = 20 hours Readings & preparations for class: 60 hours Exercises & presentations: 20 hours Exam assignment: 35 hours

Course material and Reading list	<p>Morse, J. M. & Niehaus, L. (2009): Mixed Method Design: Principles and Procedures. Routledge. Available online via RuB: https://www-taylorfrancis-com.ep.fjernadgang.kb.dk/books/9781315424521</p> <p>A full curriculum including journal articles will be available when the course commences.</p>
Evaluation- and feedback forms	<p>There will be an opportunity to get oral feedback on the exercises and discussions in class.</p> <p>Participants can expect to have collective feedback on the written exams (as a whole), as well as the opportunity for oral feedback in person for the individual written exams.</p>
Administration of exams	ISE Studyadministration (ise-studyadministration@ruc.dk)
Responsible for the activity	<p>Olivier Rubin (rubin@ruc.dk)</p> <p>Jesper Dahl Kelstrup (kelstrup@ruc.dk)</p>
ECTS	5
Learning outcomes and assessment criteria	<ul style="list-style-type: none"> Knowledge and understanding: <ul style="list-style-type: none"> Knowledge and understanding of academic and/or scientifically based practice-oriented methods and their application and relevance on an advanced level Being able to understand and critically reflect upon academic and/or scientifically based practice-oriented methods in the field of social science research and how they are used in the students' future careers as, for example, lecturers, project managers, consultants, managers or researchers Skills: <ul style="list-style-type: none"> Carrying out studies and analyses with the aid of academic and/or scientifically based practice-oriented methods Evaluating and selecting methods from research-related and professional practices Being able to communicate and discuss academic and/or scientifically based practice-oriented studies in a type of language that is correct, clear, professionally accurate, well-structured and well-argued Competences: <ul style="list-style-type: none"> Working with colleagues in the application of various academic and/or scientifically based practice-oriented methods and forms of analysis in relation to relevant issues in research and professional contexts Reflection on one's own learning and taking responsibility for one's own professional development
Overall content	<ul style="list-style-type: none"> Research and professional premises for academic and scientifically based practice-oriented analyses Approaches to the use of academic and/or scientifically based practice-oriented tools in research and professional contexts, respectively
Teaching and working methods	Lectures, exercises, student presentations, peer feedback and discussions.
Type of activity	Elective course
Form of examination (p1)	<p>Individual written take-home assignment in a research question of own choice.</p> <p>The character limit of the assignment is: maximum 26,400 characters, including spaces. The character limit includes the cover, table of contents, bibliography, figures and other illustrations, but exclude any appendices.</p> <p>The students start writing the take-home assignment during the course. The duration is 7 days and may include public holidays. The submission deadline will be announced on study.ruc.dk.</p> <p>Assessment: 7-point grading scale.</p>
Form of Re-examination (p1)	Samme som ordinær eksamen
Exam code(s)	Exam code(s) : U41136

Course days:

Hold: 1

The Nuts and Bolts of Mixed Methods Research - Written exam (GS, IDS, IPAP, PF, POL)

time	12-04-2022 10:00 til 19-04-2022 10:00
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The Nuts and Bolts of Mixed Methods Research - Written reexam (GS, IDS, IPAP, PF, POL)

time	01-08-2022 10:00 til 08-08-2022 10:00
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