

Assignment 3: Research Proposal

The goal of this assignment is for you to *formulate* a policy relevant research question and detail how you *could* answer that question through a model of your own choice.

- **Structure:** Your project should consist of
 - A single self-contained pdf-file with your research proposal. The proposal should be written as a research paper and should include
 - * A clear research question
 - * A motivation (empirical and/or theoretical)
 - * A complete mathematical formulation of a (simple) model framework you *could* use to answer your research question. Include also a verbal description of the model, including mechanisms.
 - * Describe how your model framework could be used to answer the research questions
 - * Describe what data you would need to estimate key parameters of the model
 - * Remember to include a title and an abstract on the first page
 - You can (but are not required to!) carry out the analysis if you want to.
- **Hand-in:** Upload a single pdf-file to Absalon.
 - **Deadline:** May 9 2025. Peer feedback deadline: May 16.
 - **Exam:** Your answers will be part of your exam portfolio.
You can incorporate feedback before handing in the final version.