## **Policy Analysis Fundamentals**

A course to teach students basic principles of policy research, writing, and analysis. Students will learn about different types of policy writing, the basics of developing a policy analysis, the structure of a policy analysis write-up, and necessary steps to write a policy analysis from start to finish. Course activities include policy research and peer to peer discussions. Resulting products could be writing pieces, infographics, a slide deck, or others.

- Modules:
  - Types of Policy Writing
  - Basics of a Policy Analysis
  - Breakdown of Policy Analysis
  - Steps to Policy Analysis Writing
    - Determining a topic to address
    - Developing a policy question
    - Developing policy options
    - Analyzing policy options
    - Dissemination of policy analysis results
- Course level:
  - o PhD students and postdocs in life sciences and humanities disciplines
  - Emphasis on under-represented minorities (e.g. target MSIs)
- Activities:
  - Research policy topic
  - Engage in peer to peer discussions
- Options for resulting products:
  - Writing (op-ed, memo)
  - Infographic
  - Slide deck