

THE RESEARCH PROCESS

Overview guide

AN OVERVIEW

Overview video



1. Identify ideas & opportunities

- [Identifying ideas & opportunities video](#)
- [Past student research](#)
- [Student publications](#)
- [Annual Academic Day presentations](#)
- [Google Scholar keyword search](#)



2. Find a supervisor

- [Identifying & working with a supervisor video](#)
- [Find a research project](#)
- [Search staff/departmental research areas](#)
- [Search the SU knowledge directory](#)



3. Write your protocol video

- [Literature review](#)
 - [Methods](#) →
 - [Ethical considerations](#)
 - [Budget](#)
 - [Timeline](#)
 - [Reference list](#)
- Question, aims, objectives
 - Research design
 - Sampling & sample
 - Data collection measures
 - Data collection procedures
 - Data management & analysis



4. Ethics & other permissions

- [Undergraduate Research Ethics Committee \(UREC\) info & deadlines](#)
- [Quick guide to applying for ethics approval](#)
- [Frequently asked ethics questions](#)
- [Institutional approval for research with SU staff or students](#)



5. Budget & funding

- [Drawing up a research budget video](#)
- [Applying to the Undergraduate & Honours Research Project Fund \(deadlines 1 April & 1 Nov\)](#)



- [Data collection and analysis resources](#)
- [Book a biostatistics consult](#)
- [SU data management policy](#)
- [POPIA data privacy check](#)
- [Ethics of using secondary data/samples](#)

6. Collect & analyse data



- [Writing your results and discussion video](#)
- [Giving feedback & disseminating results video](#)

7. Write up results & discussion



- [Write and submit an abstract video](#)
- [Doing an oral presentation video](#)
- [Doing a poster presentation video](#)
- [Applying to the Undergraduate Conference Presentation Fund \(deadlines 1 May & 1 Oct\)](#)

8. Present your research



- [Write and submit an abstract video](#)
- [How to publish your research in a peer-reviewed journal video](#)
- [Applying to the Undergraduate Publication Incentive Fund \(deadline 1 May\)](#)

9. Publish your research