



Research steps & proposed MMed timeline


Links to recommended resources


YEAR 1



 Getting started in clinical research





 Select an appropriate mentor

 Need help? Consult with the [MMed Research Unit](#)
Make an appointment with [Prof Robert Gie](#)


 Search the literature and manage references

 [Short course in clinical research skills](#)
 Library [research training](#) and [resources](#)

 Develop a good research question and appropriate study design

 [Short course in clinical research skills](#)
(various sessions)



 Develop a research protocol

 [Workshop](#): Protocol writing

 Ensure biostatistical adequacy

 Visit a [Biostatistics Clinic](#)

 Write and submit an ethics protocol

 [Health Research Ethics Office](#): [Ethics application](#)
 [Short information session](#): Health research ethics application process – getting it right

YEAR 2

 Data collection and cleaning

 [Short course in clinical research skills](#)


 Data management


 Biostatistics Unit: [Seminars and tutorials](#)


 Statistical analysis

 [Short course in clinical research skills](#)


 Data analysis


 Biostatistics Unit: [Resources](#)


 Biostatistics Unit: [Resources](#)


 Biostatistics Unit: [Resources](#)

YEAR 3


 Writing an article or thesis in article format

 [Short information session](#): Publishing your article – subsidy, authorship and more

 Annual Academic Day and/or Conference presentation

 [Workshop](#): Article writing

 [Short information session](#): Abstract writing

 [Workshop](#): Conference presentation



These sessions have previously been recorded and can be accessed by clicking on the  icons.

Disclaimer: This flyer has been compiled specifically for MMed students in the Faculty of Medicine and Health Sciences as generic guideline on the proposed research steps and timelines and selected resources available locally.

Compiled by Dr Tania Brodovcky & Prof Robert Gie (updated November 2018)