A COURSE DESIGNED FOR BUSY CLINICIANS

Taught by leading clinical researchers at Monash University and the Alfred Hospital, this course provides working clinicians valuable skills that improve their ability to conduct and interpret clinical research.

This course offers flexible learning options that allow students to balance heavy workloads with the need to engage in professional development. Our course provides you with:

- flexible study options, including part-time and a mixture of online and block day learning
- comprehensive, varied program featuring a wide choice of elective subjects
- on-site block days at the renowned Alfred Hospital in Melbourne

In the Master of Clinical Research Methods you will:

- learn to critically appraise and communicate clinical research
- use and interpret common statistical analyses
- learn to select appropriate study design and apply ethical practice
- learn best practice for data management
- conduct an optional clinical research project

BECOME A MORE DISCERNING CLINICIAN

Being able to critically analyse and communicate research results are important skills for modern-day practice. They are also valued by health service providers.

This course provides graduates the knowledge, experience and skills needed to convey important research findings to colleagues and patients and to contribute to the wealth of data in their clinical fields.

Course code
M6028

Study mode
Off-campus with block days at the Alfred Hospital

Intakes
First semester only: February/March

Durations
Full time: 1.5 years
Part time: 3 years

"This course has increased my understanding of clinical epidemiology and clinical research design and management. The skills I took away have improved my ability to critique the literature in a structured manner and have directly benefited my clinical research projects."

Dr Kate Markey
Clinical Haematology Registrar
COURSE UNITS
The course is structured through three core competencies:

PART A (48 POINTS)
Clinical Research Studies featuring epidemiology, biostatistics, research methods, ethics, good clinical practice, clinical measurement, clinical epidemiology, clinical trials, systematic reviews and meta-analysis.

PART B (24 POINTS)
Advanced Application Studies provides an opportunity to submit a research proposal, conduct the research and write-up for submission.

ELECTIVE UNITS (12 POINTS)
Units focusing on regression analysis, advanced statistics, improving indigenous equity, practical data management and units specific to research in chronic disease prevention, injury prevention and infectious diseases.

STUDY OPTIONS
Alternative exit points are available as follows:
- Graduate Certificate
- Graduate Diploma
- Master
The course may lead into further study via a Higher Degree by Research.

ABOUT US
The School of Public Health and Preventive Medicine at Monash University is one of the largest in the world, and at the forefront of clinical and applied research. At any time, there are hundreds of research projects on the go, with a network of collaborative links that spans the globe. This level of experience, expertise and connection ensures that the Master of Clinical Research Methods remains cutting-edge, and is taught by world leaders in their fields.

For more information visit study.monash/courses/find-a-course/2017/clinical-research-methods-m6028

GRADE CERTIFICATE
■

Graduate Diploma
■

Master

Dr Taizo Nakanishi
Clinician, Japan

“I wanted to improve my clinical studies and Monash has a very strong clinical research reputation. I gained essential knowledge and skills from inspiring lecturers, and online modules allowed me to base most of my study from Japan. I hope to share my new knowledge with colleagues in the developing field here.”

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LEARN MORE
For fees and scholarships information visit study.monash or contact +61 (0)3 9900 0000. For course enquiries, use the “future student” contact details below.

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