

2019 COURSE

HEALTH INFORMATICS



To enhance participants' understanding of current developments in health informatics and their potential impact on the delivery of health care services; and to assist participants in developing a set of skills for making operational and strategic management decisions in relation to health informatics.

Dates

15 - 19 July 2019

Cost

\$2061.00 (inc. GST)

Registration

<https://students.flinders.edu.au/my-course/enrolment/non-award-students>

Mode of delivery

1 week intensive

Learning Outcomes

Upon completion, participants should be able to:

- Define the four (4) elements of health informatics: data, information, knowledge, and decisions
- Explain the processes of sourcing, accessing and storing electronic information; aggregating, linking and benchmarking information; visualising data to construct meaning; and the behaviour, values and engagement required in making informed healthcare decisions
- Apply the four (4) elements of health informatics in addressing a health issue/problem
- Predict the clinical, administrative and technical implications involving healthcare practitioners and processes, when applying health informatics
- Evaluate the effectiveness of resolving an identified health issue/problem with the four elements of health informatics.

Who should attend?

Clinicians, informaticians and managers working in the health sector, as well as IT professionals involved in developing and implementing systems related to health care delivery.

Facilitators/Presenters

This short course will be facilitated by Mark Brommeyer MEdAdmin, GradDipEd, BAppSc, RN, FACHI, FIML, MAICD, CHIA.

Mark has a long career as a health professional and consultant and is actively involved in current developments in health informatics in Australia and internationally, and is Chair of the CHIA Board (Certified Health Informatician Australasia).

He has also delivered highly successful workshops on Health Informatics and Quality and Safety in Health Care in the Flinders-Nankai Master of Hospital Administration program in China, Singapore and Australia.

Mark will be assisted by guest speakers with relevant and current industry experience.

Assessment

There is a written assessment and participation by all is expected.

CPD and Credits

This short course has been recognised and endorsed by Certified Health Informatician Australasia (CHIA) for 20 CPD points.

You will also be awarded an official grade, which you may be able to use as credit when applying for Flinders University Courses.



Testimonials

"Excellent delivery and the content is so important to industry"

"The lecturers enthusiasm was infectious! The reinforcement of Data, Information, Knowledge and Decisions and the whole concept of health informatics is easier to understand"

"Mark not only provided a wide range of in depth content but also provided excellent support and insight into presenting information. I found this a valuable and unexpected addition to the course!"

Further information

Please email arthur.vandeth@flinders.edu.au or phone +61 8 8201 7757.

Disclaimer

Every effort has been made to ensure the information in this publication is accurate at the time of publication. Information regarding this course, the course fees, and the content is subject to change. Please refer to our website for up-to-date information. Thank you.