



DEPARTMENT OF ANAESTHESIOLOGY AND PERIOPERATIVE MEDICINE

# 2021 HUMAN FACTORS SHORT COURSE



## Why do the course?

This course will provide an introduction to the practical application of human factors principles to organisational and clinical settings. By doing so, it will encourage the participants to improve patient safety at a managerial or clinical level with a broader base of skills than is commonly available within health services.

## Who is the course aimed at?

- Hospital Doctors, General Practitioners
- Public Health clinicians, Allied health practitioners
- Health service managers, Quality and Safety managers

## Time commitment

6 hours per week

## Topics include

- Human factors engineering and varieties of human work *Dr Steve Shorrock*
- System resilience in healthcare *Dr Sudeep Hegde*
- Studying interruptions in healthcare *Dr Chiara Santomauro*
- User centred design and designing for team work *Dr Mia McLanders*
- Hierarchical task analysis *Mr Stuart Dickinson*
- AcciMap and other system techniques *A/Prof Sharon Newnam, Dr Natassia Goode*

\*Topics may be subject to change.

## Course structure

- This is an online six (6) week course
- One topic is released each week
- No assessments

## COURSE DATES

### March Course

29 March to 7 May

### August Course

23 August to 1 October

## COURSE FEES

AUD \$700 (incl. GST)

## COURSE CONVENOR

Dr Stuart Marshall  
Mr Garry Mann

## REGISTRATIONS

### OPEN

13 January 2021 - both courses

### CLOSE

March course - 21 March  
August course - 15 August

To register go to

[clinicalhumanfactors.org.au](http://clinicalhumanfactors.org.au)

## FURTHER INFORMATION

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