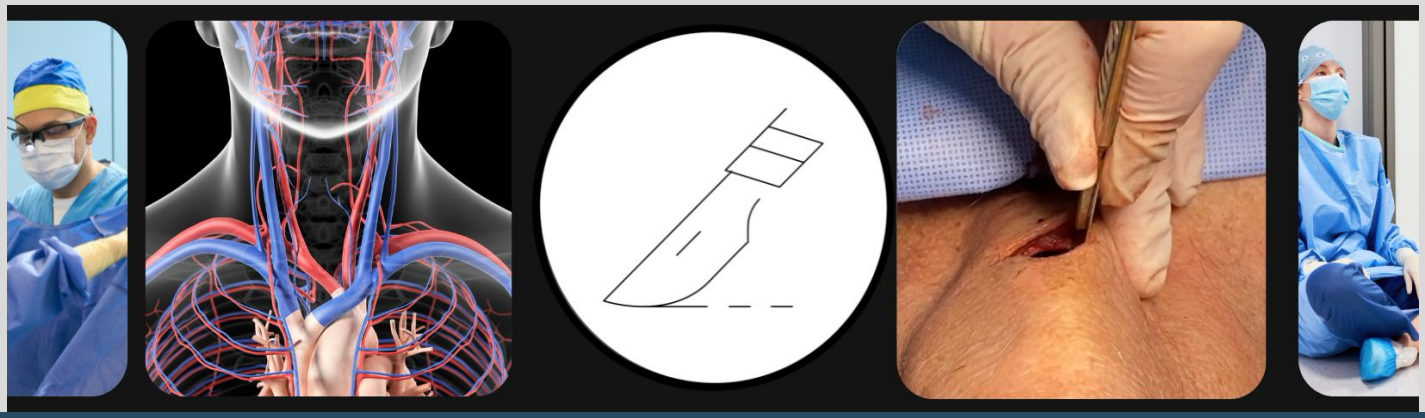
EPIC CPD



EPIC CPD Online Procedures Course 13 hrs of CPD
To be completed over 1 or 2 days

ACEM Accredited.

Designed for Senior ED Clinicians

1. About the Course

This online procedures course has, at its core, the Emergency Procedures App videos. During the production of the videos we treated each procedure as a research project, did deep dives where there was evidence and navigated eminence/experts and current best practice by respected practitioners to fill in the gaps.

We gathered and recorded most of our findings but far too much to load up in the videos which had to function as tool, real time, in clinical settings. This course is essentially sharing this work with you to use in practice and in your teaching.

For the most part at senior level these Modules will be a valuable refresher and offer a few pearls for procedures and even offer a new perspective here and there. In the written discussion we look at areas where there may be conflicting views, for some (of the App videos) we have demonstrated on cadavers and others are live procedures. Where available we have added patient experience videos which give us an insight into how it all felt. The interactive modules break things down into bit sized steps and offer a template of sorts of how you may teach the procedure.

We are also developing a bank of teaching pearls which we want to add too. If after completing the course you would like to feedback or send a video "pearl" in to add to our bank we would love to have it and place it in the course.

2. About the team

The EPIC CPD core educational team comprises clinicians and educators with complementary expertise across medical education design, curriculum development, procedural and simulation-based training, Indigenous health education, and digital learning delivery. Collectively, the team has developed and delivered structured medical education programs for doctors across hospital, university, government, professional college, and online platforms in Australia and internationally.

Dr Daniel Khamoudes – Technical Director

Dr Daniel Khamoudes leads the educational design of EPIC CPD. He holds a Master of Healthcare Professional Education and brings formal expertise in instructional design, adult learning theory, competency-based medical education, workplace-based assessment, and digital learning. Within EPIC CPD, he is responsible for the overall curriculum architecture, module structure, pedagogical quality, assessment alignment, and mapping of all educational activities to Medical Board of Australia CPD requirements.

Dr John Mackenzie – Director of Education

Dr John Mackenzie has over two decades of experience developing large-scale, curriculum-mapped emergency medicine education programs for doctors across Australia and internationally. He was a principal author developer and instructional designer for the Australasian College for Emergency Medicine Diploma of Emergency Medicine curriculum, as well as comprehensive emergency medicine training programs including multi-module induction courses, certificate and diploma-level programs delivered under professional college governance, and postgraduate curricula delivered in international settings. His experience spans clinical content development, instructional design, multimedia production, assessment integration, learning management system administration, and quality assurance. This body of work directly informs the procedural learning modules and structured educational activities within EPIC CPD.

James Miers – Chief Executive Officer (CEO)

James Miers leads CPD content creation for EPIC CPD and is a co-founder and lead author of the Emergency Procedures program. His educational work includes authoring textbooks, developing simulation-based courses, producing digital procedural training resources used nationally and internationally, and contributing to clinical tool development and updates for recognised health organisations. His experience in just- in-time procedural education and simulation-based learning informs the design and delivery of EPIC CPD procedural modules and applied learning activities.

Jody Towney – Indigenous Health, Rural Education and Training Advisory

Jody Towney is a Wiradjuri woman, rural clinician and educator, and a Medical Education Officer within Emergency Medicine Education and Training at the Australasian College for Emergency Medicine. Her experience includes work across Indigenous health education, cultural safety initiatives, and rural and regional training pathways. Within EPIC CPD, she contributes advisory expertise to support the integration of Indigenous health perspectives, culturally safe educational practice, and content relevant to clinicians working in rural and remote settings.

3. The course details

First you watch the video which gives you an overview. The you go through the written document which provides a lot more detail and may answer some questions about why we have done certain things certain ways.

There will be generally a video which will be a discussion and comments and pearls from FACEMs and educators about their thoughts on the procedure. A number of these will also be a Q and A with James about what he learnt during his research into each procedure.

The interactive part of the quiz on the face of it seems a simple break down what we have already presented and it is for the most part, good to reinforce but also present bite sized parts which may inform how you teach and emphasize various components of procedures

4. Why do this course

For most this course will be a great refresher for many procedures that we don't do often, if at all. The videos on the Procedures App are designed to be short and real time user friendly but for these to go smoothly in the heat of battle its far better to be pre exposed and have a grounding in the principles of each procedure.

The Emergency Procedures App is a not for profit completely free open access resource and by doing this course you will be helping support the App and all the good work done by the team.