



**College of Intensive Care Medicine
of Australia and New Zealand**
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FIRST PART SYLLABUS REVIEW – THIRD EDITION

This document outlines the recent changes made to the College of Intensive Care Medicine's First Part Syllabus which will be examinable for the First Part Examination in August/October 2018 and onwards. The First Part Examination Committee has attempted to keep the Syllabus relevant to modern ICU practices and to that aim, have reduced several areas and made a few minor additions. The new syllabus can be found on the CICM website [here](#).

Below is a short summary to highlight the changes to the Syllabus.

TOPICS THAT HAVE BEEN REMOVED / REDUCED

- Statistics and Data Interpretation
- Toxicology and Overdose
- Toxicity of Agents:
 - Toxicity of agents has been reduced; however, will be mentioned in the Pharmacopeia and highlighted as an area of required knowledge.
- Microbiology:
 - Selected aspects of microbiology have been reduced. Particularly information related to viruses and fungi. Only a general classification of viruses and fungi, and knowledge of common agents used to treat, are now expected.
- The pharmacology related to Chemotherapy
- Principles of Electrical Safety

TOPICS THAT HAVE BEEN ADDED

- Physiology and Pharmacology related to enteral and parenteral nutrition
- Anatomy relevant to brain stem reflexes
- Oxygen delivery devices (physical principles of)

The Pharmacopeia has also been rationalised to better reflect current ICU practices.

Trainees are strongly encouraged to examine the complete Syllabus prior to enrolling in the exam.

Dr David Austin
Chair
First Part Examination

Dr Roslyn Purcell
Deputy Chair
First Part Examination

A/Prof Peter Kruger
Immediate Past Chair
First Part Examination