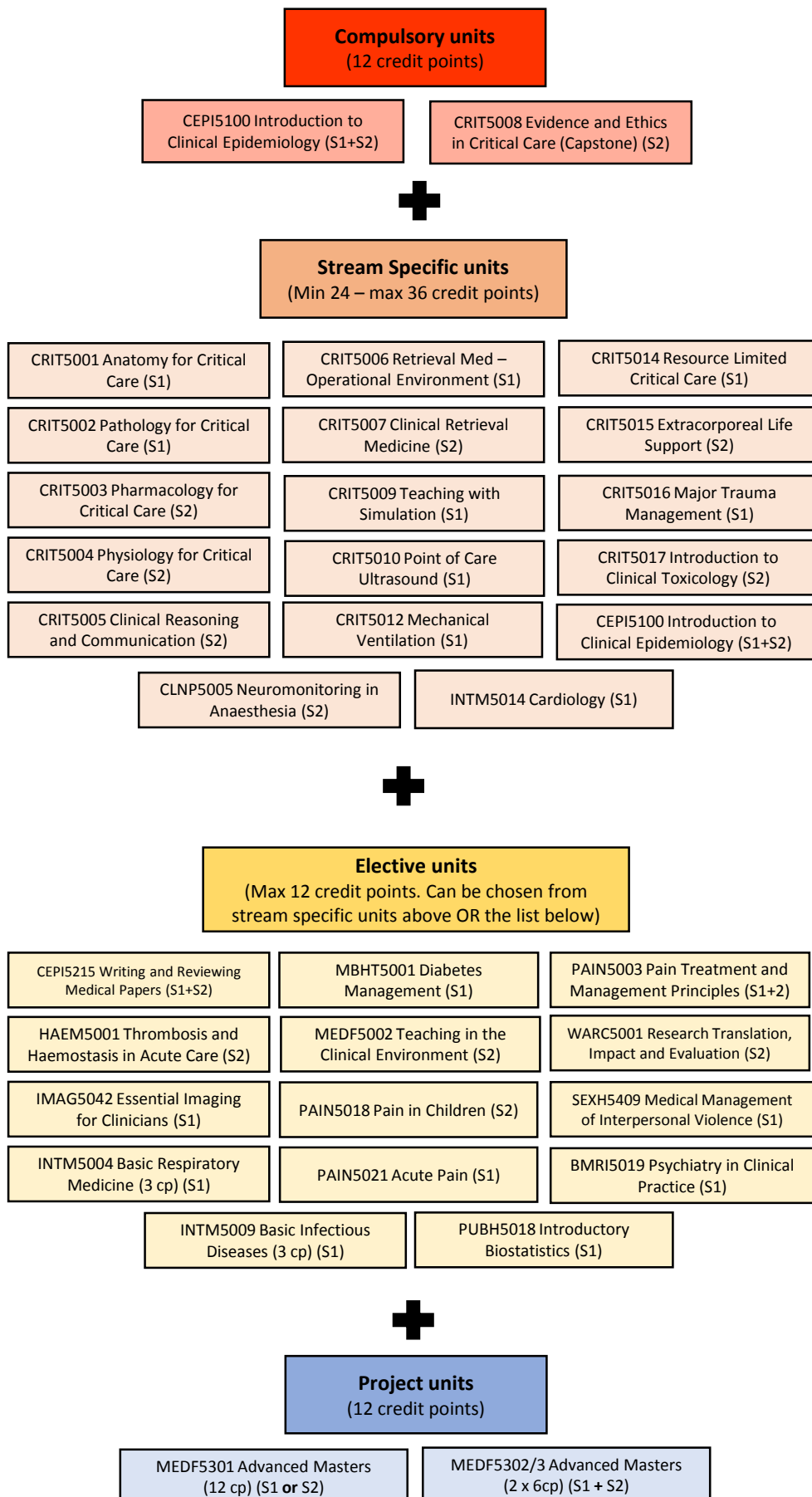


# Master of Medicine (Advanced) (Critical Care Medicine)

Note: requirements for the Master's must be completed first  
(60 credit points)



**Key:**

S1 = Semester 1

S2 = Semester 2

# Master of Medicine (Critical Care Medicine)

(48 credit points)

## Compulsory units (12 credit points)

CEPI5100 Introduction to  
Clinical Epidemiology

CRIT5008 Evidence and Ethics  
in Critical Care (Capstone)



## Stream Specific units (Min 24 – max 36 credit points)

CRIT5001 Anatomy for Critical  
Care (S1)

CRIT5006 Retrieval Med –  
Operational Environment (S1)

CRIT5014 Resource Limited  
Critical Care (S1)

CRIT5002 Pathology for Critical  
Care (S1)

CRIT5007 Clinical Retrieval  
Medicine (S2)

CRIT5015 Extracorporeal Life  
Support (S2)

CRIT5003 Pharmacology for  
Critical Care (S2)

CRIT5009 Teaching with  
Simulation (S1)

CRIT5016 Major Trauma  
Management (S1)

CRIT5004 Physiology for Critical  
Care (S2)

CRIT5010 Point of Care  
Ultrasound (S1)

CRIT5017 Introduction to  
Clinical Toxicology (S2)

CRIT5005 Clinical Reasoning  
and Communication (S2)

CRIT5012 Mechanical  
Ventilation (S1)

CEPI5100 Introduction to  
Clinical Epidemiology (S1+S2)

CLNP5005 Neuromonitoring in  
Anaesthesia (S2)

INTM5014 Cardiology (S1)



## Elective units

(Max 12 credit points. Can be chosen from  
stream specific units above OR the list below)

CEPI5215 Writing and Reviewing  
Medical Papers (S1+S2)

MBHT5001 Diabetes  
Management (S1)

PAIN5003 Pain Treatment and  
Management Principles (S1+2)

HAEM5001 Thrombosis and  
Haemostasis in Acute Care (S2)

MEDF5002 Teaching in the  
Clinical Environment (S2)

WARC5001 Research Translation,  
Impact and Evaluation (S2)

IMAG5042 Essential Imaging  
for Clinicians (S1)

PAIN5018 Pain in Children (S2)

SEXH5409 Medical Management  
of Interpersonal Violence (S1)

INTM5004 Basic Respiratory  
Medicine (3 cp) (S1)

PAIN5021 Acute Pain (S1)

BMRI5019 Psychiatry in Clinical  
Practice (S1)

INTM5009 Basic Infectious  
Diseases (3 cp) (S1)

PUBH5018 Introductory  
Biostatistics (S1)

### Key:

S1 = Semester 1

S2 = Semester 2

# Graduate Diploma in Medicine (Critical Care Medicine)

(36 credit points)

## Compulsory unit (6 credit points)

CEPI5100 Introduction to  
Clinical Epidemiology (S1 + S2)



## Stream Specific units (Min 24 – max 30 credit points)

|  |   |  |
|--|---|--|
| CRIT5001 Anatomy for Critical Care (S1)            | CRIT5006 Retrieval Med – Operational Environment (S1) | CRIT5014 Resource Limited Critical Care (S1)           |
| CRIT5002 Pathology for Critical Care (S1)          | CRIT5007 Clinical Retrieval Medicine (S2)             | CRIT5015 Extracorporeal Life Support (S2)              |
| CRIT5003 Pharmacology for Critical Care (S2)       | CRIT5009 Teaching with Simulation (S1)                | CRIT5016 Major Trauma Management (S1)                  |
| CRIT5004 Physiology for Critical Care (S2)         | CRIT5010 Point of Care Ultrasound (S1)                | CRIT5017 Introduction to Clinical Toxicology (S2)      |
| CRIT5005 Clinical Reasoning and Communication (S2) | CRIT5012 Mechanical Ventilation (S1)                  | CEPI5100 Introduction to Clinical Epidemiology (S1+S2) |
| CLNP5005 Neuromonitoring in Anaesthesia (S2)       | INTM5014 Cardiology (S1)                              |  |



## Elective units

(Max 6 credit points. Can be chosen from stream specific units above OR the list below)

|  |  |  |
|--|--|--|
| CEPI5215 Writing and Reviewing Medical Papers (S1+S2)  | MBHT5001 Diabetes Management (S1)                  | PAIN5003 Pain Treatment and Management Principles (S1+2)   |
| HAEM5001 Thrombosis and Haemostasis in Acute Care (S2) | MEDF5002 Teaching in the Clinical Environment (S2) | WARC5001 Research Translation, Impact and Evaluation (S2)  |
| IMAG5042 Essential Imaging for Clinicians (S1)         | PAIN5018 Pain in Children (S2)                     | SEXH5409 Medical Management of Interpersonal Violence (S1) |
| INTM5004 Basic Respiratory Medicine (3 cp) (S1)        | PAIN5021 Acute Pain (S1)                           | BMRI5019 Psychiatry in Clinical Practice (S1)              |
| INTM5009 Basic Infectious Diseases (3 cp) (S1)         | PUBH5018 Introductory Biostatistics (S1)           |  |

### Key:

S1 = Semester 1

S2 = Semester 2

## Graduate Certificate in Medicine (Critical Care Medicine)

(24 credit points)

### Stream Specific units

(24 credit points)

|  |   |  |
|--|---|--|
| CRIT5001 Anatomy for Critical Care (S1)            | CRIT5006 Retrieval Med – Operational Environment (S1) | CRIT5014 Resource Limited Critical Care (S1)           |
| CRIT5002 Pathology for Critical Care (S1)          | CRIT5007 Clinical Retrieval Medicine (S2)             | CRIT5015 Extracorporeal Life Support (S2)              |
| CRIT5003 Pharmacology for Critical Care (S2)       | CRIT5009 Teaching with Simulation (S1)                | CRIT5016 Major Trauma Management (S1)                  |
| CRIT5004 Physiology for Critical Care (S2)         | CRIT5010 Point of Care Ultrasound (S1)                | CRIT5017 Introduction to Clinical Toxicology (S2)      |
| CRIT5005 Clinical Reasoning and Communication (S2) | CRIT5012 Mechanical Ventilation (S1)                  | CEPI5100 Introduction to Clinical Epidemiology (S1+S2) |
| CLNP5005 Neuromonitoring in Anaesthesia (S2)       | INTM5014 Cardiology (S1)                              |  |

### Professional Certificate in Retrieval Medicine

(12 credit points)

|  |
|--|
| CRIT5006 Retrieval Medicine Operational Environment (S1) |
| CRIT5007 Clinical Retrieval Medicine (S2)                |

### Professional Certificate in Intensive Care Medicine

(12 credit points)

|   |
|---|
| CRIT5012 Mechanical Ventilation (S1)      |
| CRIT5015 Extracorporeal Life Support (S2) |

**Key:**

S1 = Semester 1

S2 = Semester 2