# Master of Surgery

(48 credit points)

## Research Method

Selective units

(6 credit points)

- CEPI5100 Introduction to Clinical Epidemiology (S1+2)
- SURG5035 Surgical Research and Evaluation (S1)
- PUBH5018 Introductory Biostatistics (S1)

## Capstone Core

(6 credit points)

- SURGS100 Surgical Professionalism and Leadership (S2)

## Surgery Selective units

(Min 24 – max 36 credit points)

- SURGS050 Dissertation A (S1+2)
- SURGS012 Surgical Metabolism (S2)
- SURGS025 Adv. Hepatobiliary and Pancreatic Surgery (S2)
- SURGS036 Surg Research: Translation and Innovation (S2)
- SURGS051 Dissertation B (S1+2)
- SURGS016 Vascular and Endovascular Surgery (S2)
- SURGS031 Surgical Skills (S2)
- SURGS041 Surgical Oncology: Principles and Practice (S2)
- SURGS003 Scientific Communication for Surgeons (S1+2)
- SURGS017 Microsurgery (S1+2)
- SURGS032 Physiology for Surgeons (S2)
- SURGS042 Urological Oncology (S2)
- SURGS011 Imaging Surgical Patients (S2)
- SURGS021 Surgical Immunology (S1)
- SURGS034 Surgical Anatomy based on GSSE (S1+2)
- SURGS043 Surgical Endoscopy (S2)
- HAEM5001 Thrombosis and Haemostasis in Acute Care (S1)
- PATH5000 Surgical Pathology (S1)
- SURGS016 Major Trauma Management (S1)

## Elective units

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

- HPOLS006 Business of Health (IJ)
- CEPIS315 Introduction to Systematic Reviews (S1)
- MBHT5001 Diabetes Management (S2)
- PUBH5224 Advanced Epidemiology (S2)

**Key:**

- S1 = Semester 1
- S2 = Semester 2
- IJ = Intensive July
Graduate Diploma in Surgery
(36 credit points)

### Research Method Selective units
(6 credit points)
- CEPIS100 Introduction to Clinical Epidemiology (S1+2)
- SURG5035 Surgical Research and Evaluation (S1)
- PUBH5018 Introductory Biostatistics (S1)

### Surgery Selective units
(Min 24 – max 30 credit points)
- SURG5050 Dissertation A (S1+2)
- SURG5012 Surgical Metabolism (S2)
- SURG5025 Adv. Hepatobiliary and Pancreatic Surgery (S2)
- SURG5036 Surg Research: Translation and Innovation (S2)
- SURG5051 Dissertation B (S1+2)
- SURG5016 Vascular and Endovascular Surgery (S2)
- SURG5031 Surgical Skills (S2)
- SURG5041 Surgical Oncology: Principles and Practice (S2)
- SURG5003 Scientific Communication for Surgeons (S1+2)
- SURG5017 Microsurgery (S1+2)
- SURG5032 Physiology for Surgeons (S2)
- SURG5042 Urological Oncology (S2)
- SURG5011 Imaging Surgical Patients (S2)
- SURG5021 Surgical Immunology (S1)
- SURG5034 Surgical Anatomy based on GSSE (S1+2)
- SURG5043 Surgical Endoscopy (S2)
- HAEMS001 Thrombosis and Haemostasis in Acute Care (S1)
- PATH5000 Surgical Pathology (S1)

### Elective units
(Max 6 credit points. Can be chosen from stream specific units above OR the list below)
- HPOLS006 Business of Health (IJ)
- CEPIS315 Introduction to Systematic Reviews (S1)
- MBHT5001 Diabetes Management (S2)
- PUBH5224 Advanced Epidemiology (S2)
- CRITS016 Major Trauma Management (S1)

**Key:**
- S1 = Semester 1
- S2 = Semester 2
- IJ = Intensive July
Graduate Certificate in Surgery
(24 credit points)

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Key:
S1 = Semester 1
S2 = Semester 2
Graduate Certificate in Surgical Sciences
(24 credit points)

**Surgery Selective units**
(24 credit points)

- SURG5031 Surgical Skills (S2)
- SURG5032 Physiology for Surgeons (S2)
- SURG5034 Surgical Anatomy based on GSSE (S1+2)
- HAEM5001 Thrombosis and Haemostasis in Acute Care (S1)
- PATH5000 Surgical Pathology (S1)

Key:
S1 = Semester 1
S2 = Semester 2