

Master of Science (Critical Care Nursing) (MScCCN)

TRAINING TOMORROW'S NURSING LEADERS



Overview of the Programme



NUS Nursing's new Master of Science in Critical Care Nursing is designed for active nurses with a Bachelor's degree working in acute hospital ICU settings who want to specialise and lead in critical care.

This work-study programme blends theory, clinical immersion, leadership training, research, and infection control, equipping nurses with advanced skills to deliver high-quality care and drive change in critical care. With hands-on experience and inter-professional collaboration, our graduates will be prepared to mobilise teams and optimise patient outcomes in critical care settings.

Learning Outcomes

- Apply advanced critical care nursing knowledge to assess and manage critically ill patients.
- Demonstrate expert clinical judgment in diverse healthcare settings.
- Use evidence to enhance practice and patient outcomes.
- Implement evidence-based interventions and integrate new technologies.
- Collaborate effectively with healthcare teams.
- Lead high-quality critical care in leadership roles.
- Provide culturally competent, empathetic care.
- Mentor and support professional development in critical care.
- Drive initiatives to improve outcomes and care quality.
- Advocate for ethical decision-making in practice.

Academic Year 2025/2026 Curriculum



Course Code	Module Name	Period of Study
NUR5721	Foundations of Critical Care Nursing	Year 1 Semester 1 Aug - Nov
NUR5505	Contemporary Science of Infection Prevention and Control	
NUR5722	Multisystem Nursing Practice I	Year 1 Semester 2 Jan - Apr
NUR5806G	Evidence-Based Practice	
NUR5723	Multisystem Nursing Practice II	Year 1 Special Term 1 & 2 May – Jul
NUR5503	Transformative Leadership Development in Healthcare	Year 2 Semester 1 Aug - Nov
NUR5502	Healthcare Capstone (Year long)	
NUR5XXX	Elective	Year 2 Semester 2 Jan – Apr
NUR5XXX	Elective	

Entry Requirements

This programme is designed for registered nurses with a bachelor's degree in nursing or equivalent. Candidates with other qualifications and experience may be considered on a case-by-case basis.

Candidates for admission to the Master of Science (Critical Care Nursing) require:

- A Bachelor's degree in nursing with a minimum GPA of 3.00 and at least one (1) year of relevant work experience.

Notes:

- Grades and units or courses taken in Graduate Certificate/Graduate Diploma programmes and individual graduate courses read may be transferred to the Master, subject to approval. Each course to be transferred should have been read and completed within the last five (5) years.

6 core courses of 4 units each
(total of 24 units)



1 core course of 8 units
(total of 8 units)



2 unrestricted electives of 4 units each
(total of 8 units)



Course Pathwork

Upon successfully completing a total of 40 units with a minimum GPA of 3.00 across all courses, students will be awarded the Master of Science (Critical Care Nursing).

Tuition Fee



Tuition Fees	<p>S\$49,000.00 (excluding GST) S\$53,410.00 (including 9% GST)</p> <p>Notes:</p> <ol style="list-style-type: none">1. The tuition fees for this programme are payable based on the number of Units taken in a semester. The amount stated above is for 40 Units. Students who are required to take more than 40 Units for programme completion may be subjected to additional tuition fees.2. Singaporeans and Singapore PRs may enjoy subsidies under SkillsFuture Singapore (SSG) for SSG approved courses under this programme.
Application	<p>S\$50.00 (excluding GST) / S\$54.50 (including 9% GST)</p> <p>> Non-refundable and non-transferable</p>
Acceptance	<p>S\$5,000.00 (excluding GST)/ S\$5,450.00 (including 9% GST)</p> <p>> Payable upon acceptance of offer > Non-refundable and non-transferable > Will be credited towards tuition fees</p>
Miscellaneous Student Fees	<p>As published by Office of the University Registrar</p> <p>> Payable every regular semester</p>

**For more information,
scan the QR code or visit:**



How to Apply

There is one intake per academic year, in August.

Application Period: 1 April – 15 May 2025

Please submit your application online and upload the supporting documents at

https://gradapp.nus.edu.sg/portal/app_manage

Contact Information:

Alice Lee Centre for Nursing Studies

Yong Loo Lin School of Medicine

Centre for Translational Medicine, Block MD6, Level 5

14 Medical Drive, Singapore 117599

Email: nurbox29@nus.edu.sg