Overview

The Master of Cyber Security in Digital Forensics is designed for postgraduate scholars with appropriate undergraduate qualifications in a relevant discipline and/or extensive professional experience who wish to develop a high level understanding of the principles and practices of Digital Forensics and to strengthen their skills in this area.
<table>
<thead>
<tr>
<th><strong>Faculty</strong></th>
<th>UNSW Canberra at ADFA</th>
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<tbody>
<tr>
<td><strong>School</strong></td>
<td>UC Engineering &amp; Information Technology</td>
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<tr>
<td><strong>Study Level</strong></td>
<td>Postgraduate</td>
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<td><strong>Minimum Units of Credit</strong></td>
<td>48</td>
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<tr>
<td><strong>Specialisation Type</strong></td>
<td>Specialisation</td>
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Learning Outcomes

1. Graduates will have demonstrated the application of knowledge and skills with high level personal autonomy and accountability.

   Global Citizens  Scholars  Professionals  Leaders

2. Graduates will have acquired advanced disciplinary knowledge and skills, and an ability to apply these in a range of contexts.

   Scholars  Professionals

3. Graduates will have demonstrated the application of knowledge and skills with creativity and initiative in new situations in professional practice or for further learning.

   Leaders  Scholars  Professionals

Graduate Capabilities:

For more information on Graduate Capabilities, please click on this link.
Available in Program(s)

Program(s) in which this specialisation is available

Master of Cyber Security - MCyberSec

8628 Cyber Security

Faculty: UNSW Canberra at ADFA
Campus: Canberra
Units of Credit: 48
Typical Duration: 1 Years
Specialisation Structure

Students must complete 48 UOC.

Core Courses

Students must take 36 UOC of the following courses.

ZEIT8020  |  6 UOC
Cyber Offence: Threats and Opportunities

ZEIT8021  |  6 UOC
Information Assurance and Security

ZEIT8023  |  6 UOC
Wireless, Mobile and Internet of Things Security

ZEIT8025  |  6 UOC
Reverse Engineering

ZEIT8028  |  6 UOC
Digital Forensics

ZEIT8029  |  6 UOC
Network and Memory Forensics

Prescribed Electives

Students must complete up to 12 UOC from the courses below, or with the approval of the Postgraduate Coordinator, may complete up to 12 UOC from a related coursework program.

ZEIT8024  |  6 UOC
Software Security Lifecycle

ZEIT8026  |  6 UOC
Cyber Defence: Network Security Operations


**Enrolment Disclaimer**

Unless advised otherwise by your program authority, you should follow the rules for the handbook for the year you commenced your program. You are also responsible for ensuring you enrol in courses according to your program requirements. myUNSW enrolment checks that you have met enrolment requirements such as pre-requisites for individual courses but not that a course will count towards your program requirements.
Additional Information

Students must complete up to two courses (12 UOC) from the Master of Cyber Security program electives or, with the approval of the Postgraduate Coordinator, may complete up to two courses (12 UOC) from a related coursework program.
Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

Pre-2019 Handbook Editions
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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179