# AOU
الجامعة العربية المفتوحة
Arab Open University
Oman

**Arab Open University AOU - Oman**

**Faculty of Computer Studies (FCS)**

# MSc in Computing
# (Cyber Security and Forensics)
# 2026 Study Plan

| | | Semester 1 | | | | | Semester 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| Year 1 | # | Course Code | Course Title | Pre-Requisites | Cr. Hrs. | # | Course Code | Course Title | Pre-Requisites | Cr. Hrs. |
| | 1 | M811A | Information Security A | - | 4 | 1 | M811B | Information Security B | M811A | 4 |
| | 2 | M818A | Machine learning in Cyber Security - A | - | 4 | 2 | M818B | Machine learning in Cyber Security - B | M818A | 4 |
| | | | | Total Hours in Semester | 8 | | | | Total Hours in Semester | 8 |

| | | Semester 3 | | | | | Semester 4 | | |
|---|---|---|---|---|---|---|---|---|---|
| Year 2 | # | Course Code | Course Title | Pre-Requisites | Cr. Hrs. | # | Course Code | Course Title | Pre-Requisites | Cr. Hrs. |
| | 1 | M812A | Digital Forensics - A | - | 4 | 1 | M812A | Digital Forensics - B | M812A | 4 |
| | 2 | T828A | Network Security - A | - | 4 | 2 | T828B | Network Security - B | T828A | 4 |
| | 3 | T802A | Research Project and Dissertation - A | - | 8 | 3 | T802A | Research Project and Dissertation - B | - | 8 |
| | | | | Total Hours in Semester | 16 | | | | Total Hours in Semester | 16 |

| General Requirement |
|---|
| Elective courses |

**Total Credits: 48**