

## NEW JOINT MSc “SECURITY AND DEFENCE”

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

| A/A                | Course type | Course title   | Course code | Periods per week | Period duration | Number of weeks/ Semester | Total periods/ Semester | Number of ECTS |
|--------------------|-------------|--|-------------|------------------|-----------------|---------------------------|-------------------------|----------------|
| <b>A' Semester</b> |             |  |             |                  |                 |                           |                         |                |
| 1.                 | Compulsory  | Principles of Cyber Warfare                            | SEC101      | 1                | 1               | 13                        | 13                      | 10             |
| 2.                 | Compulsory  | Cybersecurity  | SEC102      | 1                | 1               | 13                        | 13                      | 10             |
| 3.                 | Elective    | Telecommunication Systems for Security and Defence     | SEC111      | 1                | 1               | 13                        | 13                      | 10             |
| 4.                 | Elective    | Information Security Management                        | SEC112      | 1                | 1               | 13                        | 13                      | 10             |
| <b>B' Semester</b> |             |  |             |                  |                 |                           |                         |                |
| 1.                 | Compulsory  | Open Source Intelligence (OSINT)                       | SEC201      | 1                | 1               | 13                        | 13                      | 10             |
| 2.                 | Compulsory  | Research Methods                                       | SEC202      | 1                | 1               | 13                        | 13                      | 10             |
| 3.                 | Elective    | Asymmetric Threats and Countermeasures                 | SEC211      | 1                | 1               | 13                        | 13                      | 10             |
| 4.                 | Elective    | Technoethics/Ethics for Emerging Military Technologies | SEC212      | 1                | 1               | 13                        | 13                      | 10             |

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|---|-------------|---|-------------|------------------|-----------------|---------------------------|-------------------------|----------------|
| 5.  | Elective    | Space Applications for Security and Defence | SEC213      | 1                | 1               | 13                        | 13                      | 10             |
| <b>C' Semester</b>                          |             |   |             |                  |                 |                           |                         |                |
| 2 <sup>nd</sup> or 3 <sup>rd</sup> semester | Compulsory  | Preparatory Module                          | SEC699      | N/A              | N/A             | N/A                       | N/A                     | 0              |
| 1.  | Compulsory  | MSc Thesis                                  | SEC701A     | N/A              | N/A             | N/A                       | N/A                     | 10             |
| 2.  | Compulsory  | MSc Thesis                                  | SEC701B     | N/A              | N/A             | N/A                       | N/A                     | 20             |
| *   | Elective    | Industry Placement 1 <sup>st</sup>          | SEC695      | N/A              | N/A             | N/A                       | N/A                     | 5              |
| *   | Elective    | Industry Placement 2 <sup>nd</sup>          | SEC696      | N/A              | N/A             | N/A                       | N/A                     | 5              |

\* SEC695 & SEC696 are optional modules, 5 ECTS each that do not count towards obtaining the degree. (Students must complete the 90 ECTS required from any other modules to be awarded the degree)