**TABLE 2: COURSE DISTRIBUTION PER SEMESTER\***

**A. Program: Master in Computer Engineering (MEng)**

**\*** The table below shows an indicative allocation of the graduate courses of the Master of Engineering (M.Eng.) in Computer Engineering program in 3 semesters.

Note that students who have completed postgraduate courses in other postgraduate programs at the University of Cyprus or at other recognized universities can qualify for an exemption of up to 18 ECTS from the requirement to complete 56 ECTS from postgraduate courses (upon recommendation by the Graduate Studies Committee and approval by the Department Council).

| A/A | Course Type | Course Name | Course Code | Periods per week | Period duration | Number of weeks/ Academic semester | Total periods/ Academic semester | Number of ECTS |
|---|---|---|---|---|---|---|---|---|
| | | | **A' Semester (Fall Semester )** | | | | | |
| 1 | Core* | Advanced Interative Methods | ECE 651 | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 13 | 52 | 8 |
| 2 | Core | Advanced Computer Networks | ECE 654 | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 13 | 52 | 8 |
| 3 | Elective* | Graduate Level Elective Course I (List of all graduate level electives are shown in Annex 1) | ECE 6xx** | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 13 | 52 | 8 |
| 4 | Elective | Graduate Level Elective Course II (List of all graduate level electives are shown in Annex 1) | ECE 6xx | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 13 | 52 | 8 |
| | | | **B' Semester (Spring Semester)** | | | | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 5 | Core | Advanced Computer Architecture | ECE 656 | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 14 | 56 | 8 |
| 6 | Elective | Graduate Level Elective Course III (List of all graduate level electives are shown in Annex 1) | ECE 6xx | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 14 | 56 | 8 |
| 7 | Elective | Graduate Level Elective Course IV (List of all graduate level electives are shown in Annex 1) | ECE 6xx | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 14 | 56 | 8 |
| 8 | Elective | Graduate Level Elective Course V (List of all graduate level electives are shown in Annex 1) | ECE 6xx | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 14 | 56 | 8 |
| **C' Semester (Fall Semester)** | | | | | | | | |
| 9 | Core | Graduate Seminar M.Eng. | ECE 705 | 1 (seminar) | 1 h (Seminar) | 13 | | 2 |
| 10 | Core | Individual Study for M.Eng. Students | ECE 724 | 1 (lecture) | 3 h (Lecture) | 13 | 39 | 8 |
| 11 | Elective | Graduate Level Elective Course VI | ECE 6xx | 2 (Lecture) 1 | 1.5 h (Lecture) | 13 | 52 | 8 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | (List of all graduate level electives are shown in Annex 1) | | | (Recitation) | 1 h (Recitation) | | |
| 12 | Elective | Graduate Level Elective Course VII (List of all graduate level electives are shown in Annex 1) | ECE 6xx | 2 (Lecture) 1 (Recitation) | 1.5 h (Lecture) 1 h (Recitation) | 13 | 52 | 8 |

\* The list of graduate core courses for the program Master of Engineering (M.Eng.) in Computer Engineering is shown in Annex 1 (list of 3 courses). The list of courses is made available to students during the registration period. The selection of offered courses each academic year depends on the interest of students and availability of staff.

\*\* The list of graduate elective courses for the program Master of Engineering (M.Eng.) in Computer Engineering is shown in Annex 1. The list of courses is made available to students during the registration period. The selection of offered courses each academic year depends on the interest of students and availability of staff.

\*\*\* As graduate elective courses students can also register for directed/independent study courses (ECE 711 or ECE 713) (a maximum of 8 ECTS).