Legal Notice 282 of 2022 – Malta Government Gazette 20,959 – 15 November 2022 Amended by:

As approved by Senate of 26 June 2025

EDUCATION ACT (CAP. 327)

Bye-Laws of 2022 in terms of the General Regulations for University Undergraduate Awards, 2019 for the Degree of Bachelor of Science in Information Technology (Honours) - B.Sc. IT (Hons) under the auspices of the Faculty of Information and Communication Technology

IN EXERCISE of the powers conferred upon him by articles 74(5) and 75(6) of the Education Act (Cap. 327), the Chancellor of the University of Malta has promulgated the following bye-laws made by the Board of the Faculty of Information and Communication Technology in virtue of the powers conferred upon it by article 81(1)(c) of the said Act and which have been approved by the Senate of the University of Malta as required by article 81(2) of the said Act:

Citation and Interpretation

- 1. (1) These bye-laws may be cited as the Bye-Laws of 2022 in terms of the General Regulations for University Undergraduate Awards, 2019 for the degree of Bachelor of Science in Information Technology (Honours) B.Sc. IT (Hons) under the auspices of the Faculty of Information and Communication Technology.
 - (2) In these bye-laws, unless the context otherwise requires –

"the Board" means the Board of the Faculty of Information and Communication Technology;

"the Certificate" means the Certificate in Information Technology;

"the Course" means the programme of study leading to the degree of Bachelor of Science in Information Technology (Honours) - B.Sc. IT (Hons);

"the Degree" means the degree of Bachelor of Science in Information Technology (Honours) - B.Sc. IT (Hons);

"the Diploma" means the Diploma in Information Technology;

"the Higher Diploma" means the Higher Diploma in Information Technology; and

"the Principal Regulations" means the General Regulations for University Undergraduate Awards, 2019.

Applicability

2. These bye-laws shall be applicable for courses commencing in October 2022 or later.

Areas of Study

- 3. (1) The Degree shall be awarded in any one of the following areas of study:
 - (a) Artificial Intelligence;
 - (b) Computing and Business;
 - (c) Software Development.

Applicable for courses commencing in October 2025 or later:

- 3. (1) The Degree shall be awarded in any one of the following areas of study:
 - (a) Artificial Intelligence;
 - (b) Information Systems;
 - (c) Software Development.
- (2) The areas of study offered in any particular year shall be published by the Board at the time of the call for applications.

Special Course Requirements for Admission

- 4. (1) To be registered as regular students in the Course applicants shall:
- *either* (a) satisfy the special course requirements listed in paragraphs (2) to (4) of this bye-law;
- *or* (b) as from October 2023 onwards, be in possession of the Certificate in ICT Foundation Studies from this University.
- (2) Applicants for the **Artificial Intelligence** area of study applying in terms of sub-paragraph (a) of paragraph (1) of this bye-law shall:

- *either* (a) satisfy the general entry requirements as specified in the Admissions Regulations of the University and be in possession of two passes at Grade C or better in Pure Mathematics and Computing provided that one of these passes is at Advanced Matriculation Level and the other pass is at least at Intermediate Matriculation Level;
 - *or* (b) be in possession of:
- (i) a pass at Advanced Matriculation Level at Grade C or better in Pure Mathematics, or at a corresponding level of other examinations recognised by Senate for the purpose of the Admissions Regulations of the University; and
 - (ii) any one of the following:
- (1) the Diploma of the City and Guilds of London Institute Course No. 7235 in Applied Information Technology; or
 - (2) the MCAST-BTEC Extended Diploma in IT; or
 - (3) the MCAST Advanced Diploma in IT; or
- (4) the MCAST-BTEC Higher National Diploma (HND) in Computing.
- (3) Applicants for the **Computing and Business** area of study applying in terms of sub-paragraph (a) of paragraph (1) of this bye-law shall:
- *either* (a) satisfy the general entry requirements as specified in the Admissions Regulations of the University and be in possession of:
- (i) passes at Advanced Matriculation Level at Grade C or better in two of the following: Applied Mathematics, Computing, Information Technology, Economics, Accounting, Marketing, Pure Mathematics, Biology, Chemistry, English, Philosophy, and Physics; and
- (ii) a pass at Intermediate Matriculation Level in Pure Mathematics at Grade C or better (if not offered at Advanced Matriculation Level); and
- (iii) a pass at Intermediate Matriculation Level in Computing or Information Technology (if not offered at Advanced Matriculation Level)
 - *or* (b) be in possession of:
- (i) five passes in the Secondary Education Certificate Examination, including English Language and Maltese; and
- (ii) a pass in Systems of Knowledge at Intermediate Matriculation Level: and
- (iii) a pass at Intermediate Matriculation Level at Grade C or better in Pure Mathematics, or at a corresponding level of other examinations recognised by Senate for the purpose of the Admissions Regulations; and
 - (iv) any one of the following:
- (1) the Diploma of the City and Guilds of London Institute Course No.7235 in Applied Information Technology; or
- (2) the MCAST-BTEC Higher National Diploma (HND) in Computing; or
- (3) any other qualification from a recognised institution considered by the Board to be equivalent to (1) or (2) above.

For courses commencing in October 2025 or later:

- (3) Applicants for the **Information Systems** area of study applying in terms of sub-paragraph (a) of paragraph (1) of this bye-law shall:
- *either* (a) satisfy the general entry requirements as specified in the Admissions Regulations of the University and be in possession of:
- (i) passes at Advanced Matriculation Level at Grade C or better in two of the following: Applied Mathematics, Computing, Information Technology, Economics, Accounting, Marketing, Pure Mathematics, Biology, Chemistry, English, Philosophy, and Physics; and
- (ii) a pass at Intermediate Matriculation Level in Pure Mathematics at Grade C or better (if not offered at Advanced Matriculation Level); and
- (iii) a pass at Intermediate Matriculation Level in Computing or Information Technology (if not offered at Advanced Matriculation Level)

or (b) be in possession of:

- (i) five passes in the Secondary Education Certificate Examination, including English Language and Maltese; and
- (ii) a pass in Systems of Knowledge at Intermediate Matriculation Level; and
- (iii) a pass at Intermediate Matriculation Level at Grade C or better in Pure Mathematics, or at a corresponding level of other examinations recognised by Senate for the purpose of the Admissions Regulations; and
 - (iv) any one of the following:
- (1) the Diploma of the City and Guilds of London Institute Course No.7235 in Applied Information Technology; or
- (2) the MCAST-BTEC Higher National Diploma (HND) in Computing; or
- (3) any other qualification from a recognised institution considered by the Board to be equivalent to (1) or (2) above.
- (4) Applicants for the **Software Development** area of study applying in terms of sub-paragraph (a) of paragraph (1) of this bye-law shall:
- *either* (a) satisfy the general entry requirements as specified in the Admissions Regulations of the University and be in possession of:
- (i) passes at Advanced Matriculation Level at Grade C or better in two of the following: Applied Mathematics, Computing, Information Technology, Economics, Pure Mathematics, Biology, Chemistry, English, Philosophy, and Physics; and
- (ii) a pass at Intermediate Matriculation Level in Pure Mathematics at Grade C or better (if not offered at Advanced Matriculation Level); and

- (iii) a pass at Intermediate Matriculation Level in Computing or Information Technology (if not offered at Advanced Matriculation Level)
 - *or* (b) be in possession of:
- (i) five passes in the Secondary Education Certificate Examination, including English Language and Maltese; and
- (ii) a pass in Systems of Knowledge at Intermediate Matriculation Level; and
- (iii) a pass at Intermediate Matriculation Level at Grade C or better in Pure Mathematics, or at a corresponding level of other examinations recognised by Senate for the purpose of the Admission Regulations; and
 - (iv) any one of the following:
- (1) the Diploma of the City and Guilds of London Institute Course No.7235 in Applied Information Technology; or
- (2) the MCAST-BTEC Higher National Diploma (HND) in Computing; or
- (3) any other qualification from a recognised institution considered by the Board to be equivalent to (1) or (2) above.

Course Duration

5. The Course shall extend over a period of three years of full-time study or the equivalent in part-time study.

Course Programme

- 6. (1) Applicants shall be required to indicate their choice of area of study at the time of application for admission.
- (2) The Course shall consist of study-units to which 180 ECTS credits shall be assigned.
- (3) The Board shall publish the programme of study for each area of study before the commencement of the Course, following the approval of Senate. Subject to changes that the Board may, with the approval of Senate, be constrained to make, students are bound to follow the study-units and obtain the credits as indicated in the programme of study of the areas of study they are following for the Degree.
- 7. Students who successfully complete study-units to which 30 ECTS credits are assigned and opt not to proceed with the Course or, having proceeded, do not successfully complete the Course, shall be eligible for the Certificate.
- 8. Students who successfully complete study-units to which 60 ECTS credits are assigned and opt not to proceed with the Course or, having proceeded, do not successfully complete the Course, shall be eligible for the Diploma.

9. Students who successfully complete study-units to which 120 ECTS credits are assigned and opt not to proceed with the Course or, having proceeded, do not successfully complete the Course, shall be eligible for the Higher Diploma.

Classification of the Award

10. (1) The Final Weighted Average Mark for the classification of the Degree shall be based on the results obtained in each year of the Course, which shall be weighted as follows:

First Year Average Mark	20%
Second Year Average Mark	40%
Third Year Average Mark	40%

(2) The Final Weighted Average Mark for the classification of the Diploma and Higher Diploma shall be based on the results obtained in all the study-units, with all credits awarded being weighted equally.

Special Provisions for Part-Time Courses

- 11. The provisions of the foregoing bye-laws shall apply *mutatis mutandis* to courses followed on a part-time basis, and subject to such changes as may reasonably be deemed by the Board as necessary due to the part-time nature of the Course.
- 12. The Course may be offered on a flexible part-time basis with the following special provisions in terms of the provisions outlined in the General Regulations for University Undergraduate Awards, applicable with the necessary changes needed (*mutatis mutandis*) owing to the part-time nature of the course:
- (a) During each academic year, students shall be allowed to register for a number of study-units as agreed with the Course Coordinator, to which not less than 12 ECTS credits are assigned, provided that registration for the study-units included in the programme of study for each course year (60 ECTS credits) is spread over not more than 3 academic years.
- (b) In order to progress regularly from one course year to the next, the 60 ECTS credits of each course year must be completed in not more than 3 academic years.
- (c) Students who are absent for the assessment of a study-unit, or fail in the assessment of a study-unit, shall, if eligible, be required to take the assessment of any number of such incomplete study-units at the September assessment session or at the next available opportunity.

- (d) If necessary, students may be allowed to refer the assessment of the study-unit to the next academic year, provided that not more than 12 ECTS credits may be referred from one course year to the next.
- (e) The assessment of study-units that may be referred to the next academic year shall be considered as additional to the minimum number of credits (12 ECTS) that students are obliged to register for during any academic year.
- (f) Students who, after having registered for all the study-units comprising the programme of a course year, and after the September session lack more than 12 ECTS credits to complete the programme for the course year, may be allowed, if eligible and after academic advice, to refer them to the next academic year during which they shall not be allowed to register for any other study-units. If such an academic year is needed in addition to the maximum period of three years referred to in (b), it shall be considered as an additional year.
- (g) Students who, after having registered for all the study-units comprising the programme of the final year, may, if necessary and if eligible, refer any incomplete study-units to an additional academic year.
- (h) An additional year, whether required in terms of paragraphs (f) or (g) may be granted once only throughout the Course, unless in special circumstances and with the approval of Senate.
- (i) Students registered on the Flexible Part-time programme must obtain the approval of the Course Coordinator before they are registered on the study-units they wish to follow in any academic year.
- (j) Subject to approval by the Board, students registered on the Course may be allowed to change the mode of attendance from full-time to flexible part-time or *vice-versa* at the beginning of the second year of the regular programme of study. Changes in mode of attendance in any subsequent year of the Course may be considered by the Board, if the course programme permits.
- (k) Notwithstanding the provisions in the General Regulations for Undergraduate Courses, owing to the nature of the course when offered on a flexible part-time basis that allows for a longer duration than normal, students registered on such a flexible part-time course programme shall not be entitled to ever repeat a course year in its entirety, nor to an extension year after each course year.

Repeal

13. The Bye-Laws of 2013 in terms of the General Regulations for University Undergraduate Awards, 2019 for the Degree of Bachelor of Science (Honours) in Information Technology – B.Sc. (Hons) IT – under the auspices of the Faculty of Information and Communication Technology, published as Legal Notice 192 of 2013, shall be deemed to cease to be in force as from 1st October 2022,

provided that students registered for this course before 1st October 2022 shall continue to be governed by the bye-laws that were in force at the time of their joining the course.