1.6

Teaching centres are required to submit confirmation by 20 March each year that the attendance record (including the completion of coursework and study skills classes) of any student entering for assessment has been satisfactory. We may refuse you permission to sit written examination(s) if you have not satisfied these requirements.

1.7

CertHE students will take study skills classes until the teaching centre that you are attending considers that you have reached a satisfactory standard.

If you are retaking the coursework element of a course, or retaking the Study Skills in English course or study skills classes, you must attend the teaching centre.

Find full details in Section 9.

2 Registration

Effective date of registration

2.1

Your effective date of registration will be 30 November in the year that you initially registered. This allows you to sit your first written examinations in the following May.

Period of registration

2.2

The maximum and minimum periods of registration, from your effective date of registration, are:

BSc Computing and Information Systems and BSc Creative Computing

Entry route	Minimum	Maximum *

1 year	2 years

*Please note that due to the programme withdrawal, the final opportunity to submit assessments will be during the 2024 2025 year. This means that all registration periods will end in 2024 2025, and cannot be extended beyond that period.

2.3

If you transfer from the CertHE to the BSc, you will have the maximum period to complete the BSc counted from the effective date of registration for the CertHE.

2.4

If you start by taking Individual courses and then register for the CertHE Computing and Information Systems or Creative Computing we will give you a new maximum period of registration for the CertHE.

5.4

With the exception of the Project, the weighting of unseen written examinations and coursework is 80:20 for all courses that are assessed by written examination and coursework.

5.5

For a course assessed by a combination of written examination and coursework, when you enter a written examination for the first time, you must attempt both the coursework and written examination in the same academic year. All assignments must be submitted in accordance with the instructions and deadlines.

5.6

The result given for a course where coursework is required will be a combination of the mark for the written examination and the mark for the coursework. The mark for the coursework is obtained by totalling the marks obtained for each piece of coursework received, and dividing that figure by the number of courseworks set for that course.

Assessment methods for the Project

5.7

The assessment of the Project is by three elements: a preliminary written report, a final written report and an unseen written examination. All three elements must be attempted in the same academic year.

See Section 6 for further information on the Project.

Date of written examinations

5.8

Written examinations take place in May each year.

See General Regulations for rules for taking written examinations.

5.9

If the assessment for a course involves coursework, two pieces of coursework will be required. Coursework must be uploaded to the VLE by midnight GMT on the following dates:

For the CertHEs:

- 15 January (first coursework) and 15 March (second coursework)

For the BSc degrees:

- Levels 4 and 5 - 15 January (first coursework) and 15 March (second coursework)
- Level 6 - 15 February (first coursework) and 8 April (second coursework)
- See below for CO3320 Project submission deadlines.

You are responsible for uploading your coursework to the VLE. You must check the VLE for

If you only submit one coursework assignment, you will need to gain a sufficiently high mark to pass the coursework element overall. This is because the mark received for the one assignment submitted will be divided by two to reach an overall coursework mark (see regulation 5.5 above).

5.11

Coursework submitted after the deadline normally receives a mark of zero but counts as an attempt.

See also Section 6.

The Project, relevant for the BSc Computing and Information Systems and the BSc Creative Computing

6.10

The Project is a core course which must be passed in order to obtain a BSc degree. A compensated fail is not permitted.

6.11

The assessment for the Project is by three elements: a preliminary written report, a final written report and an unseen written examination. You must obtain an overall weighted average mark of 40% or above for all the elements of assessment combined; pass the final project report and pass the written examination. The percentage value of the preliminary report is 10%, the final report is 65% and the written examination is 25%. If you fail the Project and are eligible to make a further attempt, you will be required to submit a new preliminary report, a new final report and to resit the written examination the following academic year.

6.12

If you fail the preliminary written report, you may choose to continue with course CO3320 Project or decide to defer.

6.13

If you satisfy the Examiners in the preliminary report and the written examination and your final written report is otherwise satisfactory but requires minor amendments, you may be required to make corrections to the final written report, as specified and within a period prescribed by the Examiners. The submission of the corrected report will not count as an additional attempt at the Project.

6.14

If the corrected report is considered satisfactory, and you meet the requirement for the award given in Appendix D, you will be classified.

6.15

If the corrected report is considered unsatisfactory, or if you do not submit a corrected report within the time period specified, you will be considered to have failed the Project. This will count as an attempt and, unless you have exhausted the maximum number of attempts permitted, you will be entitled to make a further attempt at the Project.

6.16

If you have failed the Project and are entitled to make a further attempt, you must make the further attempt in the following academic year.

Reuse of ar4ui.(66)52.7Q q 0.170 595.32 841.92 re W* n BT 0 g /TT0 10.02 Tf 73.32 282.26 Td ( )T05.7

Resits

6.19

Resits will not be available after the final assessments are held in 2024 ±2025.

7 Progression within the programme

See Section 5 for method of assessment.

BSc Computing and Information Systems and the BSc Creative Computing

7.1

You do not have to enter for assessment every year. In any year in which you choose to be assessed, you may attempt assessments in a minimum of one half course (15 credits) and a maximum of four courses (120 credits) excluding resits.

7.2

If you have passed, or have had your prior learning recognised for two Level 4 courses (a total of 60 credits), you will be permitted to attempt Level 5 courses providing you have either:

- previously attempted the assessment for all Level 4 courses not yet passed

or

- with your first Level 5 entry, enter the assessment for any Level 4 courses not yet attempted.

7.3

If you have not yet passed CO1109 Introduction to Java and object-oriented programming, you must take it before or concurrently with CO2220 Graphical object-oriented and internet programming in Java.

7.4

8 Schemes of award

Q /Span <4Sec<Appendix D for full details on all schemes of award. See Appendix E

Transfer to the related degree from the CertHE Computing and Information Systems or from the CertHE Creative Computing

9.12

You may transfer from the CertHE to the related degree by transferring your registration.

9.13

If you have a choice of course, you may apply to change your choice of course at any stage in your studies until you make a valid entry for the course concerned. Once assessment has been attempted, no change will be permitted. If you fail any course, you may not withdraw from that course and take an alternative.

Transfer from a FHEQ Level 4 or 5 award to the degree

9.14

If you are a CertHE student who has obtained 90 credits at Level 4, you may progress to the relevant degree if you have attempted all of the courses that comprise the CertHE. By doing this, you will give up the right to gain the CertHE, although you may be eligible for an exit qualification at a later date. You will be required to make up to three attempts to pass the failed course if you progress to the relevant degree.

10 Individual courses offered under this programme

10.1

You may take a maximum of two individual courses (60 credits) on a stand-alone basis without being registered for an award at FHEQ Level 4, 5 or 6 (or forming part of an award).

10.2

The maximum number of attempts permitted at any assessment of an individual course taken on a stand-alone basis is two, provided your registration has not expired.

10.3

Transfer of credit for an individual course(s) may be considered provided that the application is made within three years of the completion of the relevant course or courses.

10.4

If you successfully complete the assessment for one or more of the individual courses available on a stand-alone basis, you may be considered, at our discretion, for progression to one of the following related awards:

- BSc or CertHE Computing and Information Systems
- BSc or CertHE Creative Computing

Appendix A Structure of the programmes

A detailed outline of the course syllabus is provided in Appendix B.

BSc Computing and Information Systems

The Computing and Information Systems degree consists of 12 courses:

Level 4 - four compulsory 30 credit courses:

- Mathematics for computing [CO1102]
- Information systems: foundations of e-business [CO1108]
- Introduction to computing and the internet [CO1110]
- Introduction to Java and object-oriented programming [CO1109]

And

Level 5 - four compulsory 30 credit courses:

- Data communications and enterprise networking [CO2222]
- G0m Tf 94.28 519.76 Td (-)Tj ET Q q 0 0 595.32 841.92 re W* n BT 0 g /TT2 10 s0d ( )Tj E 62T Q q 0 0

- Students taking courses only available as resits should refer to previous editions of the Regulations for details of those courses.
- Students attempting course Software engineering project management [CO3353] must have passed course Software engineering, algorithm design and analysis [CO2226].

BSc Creative Computing

The BSc Creative Computing degree consists of 12 courses:

Level 4 - four compulsory 30 credit courses:

- Mathematics for computing [CO1102]
- Introduction to Java q 0 0 59530 g /.94 Td [(de9 714.24 Td [(pas)-3.998 (se)-3.005 (d c)-3.9l21j ET EMC

- Project [CO3320] (core course)

Notes:

- Course codes are given after the course titles and these codes should be used when completing examination entry forms.
- Students taking courses available as resits only should refer to previous editions of the Regulations for details of those courses.
- Students attempting course Software engineering project management [CO3353] are expected to have passed course Software engineering, algorithm design and analysis [CO2226].

CertHE Computing and Information Systems

The CertHE Computing and Information Systems consists of four compulsory courses:

- Mathematics for computing [CO1102] (30 credits)
- Information systems: foundations of e-business [CO1108] (30 credits)
- Introduction to computing and the internet [CO1110] (30 credits)
- Introduction to Java and object

Software engineering, algorithm design and analysis [CO2226]

(30 credits)

This course provides an introduction to software engineering, algorithm design and analysis. The main topics include: Software design in UML: use cases, class modelling, objects and links, aggregations and dependencies, activity diagrams, state-charts; Principles of good software design, software development lifecycle, the role of design and modelling in software development; Software verification and validation; Project management and planning; Case studies and software horror stories. Abstract data types, design patterns, algorithmic issues, complexity theory, the application and implementation of common data structures in Java.

Assessment : One three-hour unseen written examination and coursework.

Creative computing II: interactive multimedia [CO2227]

Introduction to Java and object -oriented programming [CO1109]

(30 credits)

Basic types and expressions; assignment statements; loops and conditionals (simple and nested); handling simple I/O; objects and classes; methods with and without parameters; inheritance; constructor methods (and the use of 'new'); method overloading; method overriding; arrays and simple sorting; basic file handling; try and catch (simple exception handling); implementing simple graphical user interfaces; incorporating applets in a web page; simple built-in dynamic structures - vectors; types vs. classes; scope of variables; code layout and documentation.

Assessment: One three-hour unseen written examination and coursework.

Introduction to computing and the Internet [CO1110]

(30 credits)

Basic computing and communication skills. Fundamentals of computing - hardware, software, architecture, operating systems. Data storage, representation and transmission. Fundamentals of networking and the Internet/WWW: technology, protocols, standards and applications. Professional, legal and social issues relating to the Internet and WWW.

Assessment: One three-hour unseen written examination and coursework.

Creative computing I: image, sound and motion [CO1112]

(30 credits)

For students registered for the CertHE in Creative Computing only

Appendix C Recognition of Prior Learning

The University gives notice that it reserves the right to review its recognition of prior learning policy each year. The rulings below relate only to applications submitted within the period 1 September 2021 to 31 August 2022 (but see paragraph 3 below).

This Schedule should be read together with section 3 these Regulations.

Students must note that prior learning will not be recognised unless specific application has

2. Classification of Degrees

2.1.) L Q D O G H J U H H F O D V V L I L F D W L R Q Z L O O E H F D O F X O D W H G R Q obtained for courses to a value of 90 credits at Level 4, plus the best marks obtained for courses to the value of 90 credits at Level 6, plus the best marks obtained for courses to a value of 120 credits of those remaining at Levels 5 and 6 combined but all weighted as for Level 5 courses. If necessary, marks obtained for courses to a value of 30 credits for which a fail or compensated fail has been awarded shall be included.

2.2 The mark for the CO3320 Project course will be included in the consideration for the award of the degree, even if higher marks for courses to a value of 30 credits have to be excluded.

2.3 If a student, at the first attempt, achieves a compensatable 0.003 0.000 c 0r887((a)4(r)6(n)10( )1510(f)5(o)

CertHE Computing and Information Systems and CertHE Creative Computing

Mark range	Class equivalent
70 and over	EXCELLENT Demonstration of a deep understanding of relevant concepts, methodology and content appropriate to the subject discipline; indication of originality in application of