

Covid-19 Amendment Regulation (CAR) Subject Declaration Form

Computer Studies (ICT)

This Subject Declaration Form allows you to match your degree (and other qualifications if applicable) against the Teaching Council's curricular subject requirements. You must meet the requirements for at least one curricular subject in order to be eligible for registration as a Post-primary teacher, having also completed a programme of Post primary initial teacher education that meets the Council's requirements.

This declaration form should be completed, printed and signed by persons applying for registration as a Post-primary teacher under CAR and forwarded with the CAR-01 (COVID-19 Amendment Regulation) Application Form.

You should complete a subject declaration form for each subject for which you are seeking Teaching Council registration.

The requirements for the curricular subject **Computer Studies (ICT)** are set out on page 2.

For details of all other curricular subjects [click here](#).

Any material errors or misleading declarations made on this form may result in refusal of registration.

Based on this declaration form, your transcripts relating to the curricular subject sought and the transcripts of your initial teacher education qualification, the Teaching Council will confirm if, you will be eligible to register as a Post-primary teacher and which curricular subject(s) will be recorded on the Register of Teachers.

The information you provide on this form is a guide only and will be used to inform the Council's assessment process. The final decision on the suitability of content and credits allocated will be made by the Teaching Council. You will be registered for the curricular subject(s) for which you meet the requirements in full. If you do not meet the requirements in full for any subject you may be registered for the subject for which you are closest to meeting requirements (subject to conditions) as determined by the Council.

In order to meet the registration requirements set down in the Teaching Council [Registration] Regulations in respect of the curricular subject of Computer Studies (ICT), an applicant must meet **all** of the following criteria:

1

- (a) Applicants must hold a degree-level qualification, with Computer Studies (ICT) studied up to and including third-year level or higher (or modular equivalent).
- (b) The qualifying degree must be equivalent to at least Level 8 on the National Framework of Qualifications (NFQ) and with a minimum pass¹ result in all examinations pertinent to the subject of Computer Studies (ICT).
- (c) The qualifying degree must carry at least 180 ECTS (European Credit Transfer System) credits (or equivalent) with the specific study of Computer Studies (ICT) comprising at least 60 ECTS credits (or equivalent) and with not less than 10 ECTS credits (or equivalent) studied at third-year level or higher (or modular equivalent).

2

The study of Computer Studies (ICT) during the qualification must show that the holder has acquired sufficient knowledge, skills and understanding to teach the Computer Studies (ICT) syllabus² to the highest level in post-primary education (see www.curriculumonline.ie). To meet this requirement the degree must include the study of (a), (b) and (c):

- (a) The study of Programming/Software Engineering
- (b) Further ICT-related studies to include at least three from the following subject areas:
 - i. Systems Analysis and Design
 - ii. Computer Networking
 - iii. Database Technologies
 - iv. Information Systems
 - v. Graphics/Multimedia
 - vi. Computer Architecture/Microprocessors
 - vii. Software Systems/Operating Systems
 - viii. Web Applications Development
 - ix. Distributed Systems
 - x. Human Computer Interface Design
 - xi. Business Computing
 - xii. Computer Security and Cryptography
 - xiii. Intelligent Systems/Artificial Intelligence
 - xiv. Robotics/Mechatronics
- (c) Practical assignment work must be completed throughout the degree course (e.g. programming assignments).

3

Applicants must also have completed a programme of post-primary initial teacher education (age range 12- 18 years).

1 which includes pass by compensation.

2 as approved by the Minister for Education and Skills, and published by the National Council for Curriculum and Assessment (NCCA).

Name:

Address:

Date of Birth:

DD/MM/YYYY

PPS Number:

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Phone No:

Mobile No:

Email:

Degree Title:

Degree Awarding Body:

Year of award:

Other Relevant Qualification(s) in Computer Studies/ICT (if applicable):

Title of qualification	Awarding Body	Year of Award

Please answer questions 1-5 below and insert module code(s), module title(s) and ECTS credit values as required.		
1	Is your degree equivalent to a least a Level 8 on the Irish National Framework of Qualifications (NFQ)?	Yes No
2	Does your degree carry a minimum of 180 ECTS credits (or equivalent)?	Yes No
3	Do your studies in Computer Studies/ICT carry a minimum of 60 ECTS credits (or equivalent)?	Yes No
4	Do your studies in Computer Studies/ICT include the study of not less than 10 ECTS credits (or equivalent) at third-year level or higher (modular equivalent)?	Yes No
5	Do your studies in Computer Studies/ICT include the study of the following:	
	(a) The study of Programming/Software Engineering	Yes No
	(b) Further ICT-related studies to include at least three from the following subject areas:	Yes No
	i. Systems Analysis and Design	Yes No
	ii. Computer Networking	Yes No
	iii. Database Technologies	Yes No
	iv. Information Systems	Yes No
	v. Graphics/Multimedia	Yes No
	vi. Computer Architecture/Microprocessors	Yes No
	vii. Software Systems/Operating Systems	Yes No
	viii. Web Applications Development	Yes No
	ix. Distributed Systems	Yes No
	x. Human Computer Interface Design	Yes No
	xi. Business Computing	Yes No
	xii. Computer Security and Cryptography	Yes No
	xiii. Intelligent Systems/Artificial Intelligence	Yes No
	xiv. Robotics/Mechatronics	Yes No
	(c) Was practical assignment work completed throughout the degree course (e.g. programming assignments)?	Yes No

In relation to questions 3, 4 and 5 above, please list below the code(s), title(s) and ECTS credit values for each module studied.

Essential Areas of Study

Area of Study: Programming/Software Engineering		
Module Code	Module Title	ECTS Credit Value

Applicants must have studied at least three of the areas in 5(b).

Area of Study: Systems Analysis and Design		
Module Code	Module Title	ECTS Credit Value

Area of Study: Computer Networking		
Module Code	Module Title	ECTS Credit Value

Area of Study: Database Technologies		
Module Code	Module Title	ECTS Credit Value

Area of Study: Information Systems		
Module Code	Module Title	ECTS Credit Value

Area of Study: Graphics/Multimedia		
Module Code	Module Title	ECTS Credit Value

Area of Study: Computer Architecture/Microprocessors		
Module Code	Module Title	ECTS Credit Value

Area of Study: Software Systems/Operating Systems		
Module Code	Module Title	ECTS Credit Value

Area of Study: Web Applications Development		
Module Code	Module Title	ECTS Credit Value

Area of Study: Distributed Systems		
Module Code	Module Title	ECTS Credit Value

Area of Study: Human Computer Interface Design		
Module Code	Module Title	ECTS Credit Value

Area of Study: Business Computing		
Module Code	Module Title	ECTS Credit Value

Area of Study: Computer Security and Cryptography		
Module Code	Module Title	ECTS Credit Value

Area of Study: Intelligent Systems/Artificial Intelligence		
Module Code	Module Title	ECTS Credit Value

Area of Study: Robotics/Mechatronics		
Module Code	Module Title	ECTS Credit Value

Essential Area of Study: List modules that involved practical assignment work, e.g. programming assignments		
Module Code	Module Title	ECTS Credit Value

Area of Study: Other		
Module Code	Module Title	ECTS Credit Value

Total ECTS Credits in Computer Studies/ICT	
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I declare that I have completed the studies in **Computer Studies/ICT** as set out above and that the details that I have entered in the tables above are true and accurate to the best of my knowledge.

Name:

Date: DD/MM/YYYY

Signature:

IMPORTANT

This declaration form should be returned to the Teaching Council with the CAR Amendment Regulation Application Form (CAR-01).