

Coláiste Pobail na Mainistreach
Bóthar na Mainistreach, An Port Mór, Portláirge, X91 PC91

Priomhoide: Michelle Ni Sheafraidh
Leas-Phriomhoide: Colm de Ris
Leas-Phriomhoide: Helen Ni Chonchubhair
Leas-Phriomhoide: Laura Ni Ghiolla Phádraig

Abbey Community College
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Principal: Michelle Jefford
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Deputy Principal: Helen O'Connor
Deputy Principal: Laura Fitzpatrick



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12th December 2025

Dear Parent/Guardian,

I contacted you in September 2025 outlining the assessment of the **Leaving Certificate Computer Science** course. The Computer Science **coursework component is worth 30%** of students' final mark.

The dates given by the *State Examinations Commission* to complete this coursework are:

Start: Monday 1st December 2025

Finish: Thursday 19th March 2026

This project can only be completed under teacher supervision in Abbey Community College.

The project asks the students to plan, design, create, test and evaluate the success of building an embedded system to monitor the health of a forest, alerting users to warnings and dangers should environmental factors change to the extreme.

The project takes the form of a two piece deliverable, an artefact built by the students (using software and hardware) and a written web report, including a video presentation showing the artefact working and meeting the objectives laid out in the project.

The students are currently working through the Investigation and Plan of the project. This can be done at home but owing to the fact this is an examinable piece of work, the coding, testing and evaluation, video presentation and website sections of this coursework project **MUST** be done in school teacher supervision.

In order to further support the students with their workload and time management, I will open the Computer Room every Monday during this project cycle.

If you have any questions or concerns please do not hesitate to contact me at tim.slight@abbeycommunitycollege.com

Thank you for your continued support.

Yours sincerely

Tim Slight

Computer Science Teacher



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of the Sacred Heart of Mary

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