

Developing a flexible suite of laboratory exercises to enhance the Student Experience in 1st year laboratory classes in SBCS

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SETTING THE SCENE

Problem:

Inflexible 3.0 hour practical sessions cause overcrowded laboratories.

Design 1.5 hour laboratory exercises so that teaching laboratories can be timetabled in both mornings and afternoons.

The Project:

We employed five 1st year undergraduate students to evaluate new 1.5 hour laboratory exercises, in terms of timing, clarity of instructions and on-line support.

Solution:



A HUGELY enhanced student experience in laboratory classes.

The successful development of flexible 90minute laboratory practical exercises.

An invaluable opportunity for personal development for the students employed on the project

A booklet of crib sheets for use by the demonstrators.

THE FRUITS OF THIS **WESTFIELD GRANT**

THE STUDENT TEAM

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