### Project title
Organising and presenting data to monitor trends in student success

### Description
This project will offer a work experience student the opportunity to develop skills in organising and presenting data using spreadsheets, word processing and graphics.

The work will involve manipulating data delivered in spreadsheets to create tables/graphs/charts that capture the most important information for communication. These would then be used in short reports that will be disseminated to curriculum staff to make them aware of trends in how many students register and pass courses.

The data will be broken down by important student groups that curriculum staff are expected to monitor and support.

### Anticipated outputs
- A spreadsheet organising data by individual course
- Several 1-2 page reports – one for each course, communicating the key data by student group.

### Research Discipline
Physics education/equality and diversity

### Lab / Non lab based
Non-lab

### What essential requirements / core skills will students need?
Maths and/or statistics
Use of spreadsheets
Use of word processing software, or other software that can be used to generate data-rich reports.

Well organised
Logical mind

### Duration of w/experience
1-2 weeks

### Dates available to host
To be confirmed

### Staff members student would work with (if different to person submitting project)
Dr Vic Pearson
Laura Alexander