#### **AU Status**

Undergraduate or PG Taught

#### Your aber.ac.uk email address

pit@aber.ac.uk

#### **Full Name**

Pip Turner

Please enter the name of the person responsible for reviewing your assessment.

Reyer Zwiggelaar

Please enter the aber.ac.uk email address of the person responsible for reviewing your assessment rrz@aber.ac.uk

### **Supervisor or Institute Director of Research Department**

CS

Module code (Only enter if you have been asked to do so)

CS39440

# **Proposed Study Title**

MMP: 3D Procedurally Generated Nature Scene (Implementation of Procedural Generation Algorithms in order to create a dense nature scene)

# **Proposed Start Date**

29/01/18

# **Proposed Completion Date**

04/05/18

Are you conducting a quantitative or qualitative research project?

Mixed Methods

Does your research require external ethical approval under the Health Research Authority?

No

Does your research involve animals?

No

Are you completing this form for your own research?

Yes

Does your research involve human participants?

No

#### **Institute**

**IMPACS** 

# Please provide a brief summary of your project (150 word max)

I am implementing Procedural Generation Algorithms in order to create a small, cohesive nature scene. In doing this I am using C++ and OpenGL, using the project as a way to become more familiar with both system's concepts.

Where appropriate, do you have consent for the publication, reproduction or use of any unpublished material?

Not applicable

Will appropriate measures be put in place for the secure and confidential storage of data? Yes

Does the research pose more than minimal and predictable risk to the researcher?  $\ensuremath{\mathrm{No}}$ 

Will you be travelling, as a foreign national, in to any areas that the UK Foreign and Commonwealth Office advise against travel to?

No

Please include any further relevant information for this section here:

If you are to be working alone with vulnerable people or children, you may need a DBS (CRB) check. Tick to confirm that you will ensure you comply with this requirement should you identify that you require one.

Yes

Declaration: Please tick to confirm that you have completed this form to the best of your knowledge and that you will inform your department should the proposal significantly change.

Yes

Please include any further relevant information for this section here: