Title: Modelling, texturing and game engines

Student Name:

Assessable units of competency

CUFANM303A - Create 3D digital models

ICAGAM302A - Design and apply simple textures to digital art

Assessment instructions for candidate

METHOD OF ASSESSMENT

Assessment will be conducted by you personally presenting evidence that demonstrates your competence in a short interview with your assessor. The evidence you must prepare and present is described above in this assessment criteria document. Assessments will be conducted on a specific day recorded above in this assessment criteria document.

ASSESSMENT CONDITIONS

You will have approximately 10 mins to present your evidence that demonstrates your competence. It is your responsibility to be prepared. If you have forgotten something or made a small mistake you may correct it, however the assessor may choose to assess other candidates who are better prepared and return to you if time permits. Upon completion of the assessment you will be issued with feedback and a record of the assessment, which you will need to acknowledge that you have accepted the result. If you are absent on the nominated assessment day (without prior agreement or a sufficient documented excuse) you will be assessed as not yet competent.

GRADING

The assessment you are undertaking will be graded as either *competent* or not *yet competent*.

REASSESSMENT PROCESS

If you are assessed as being not yet competent you will receive clear, written and oral feedback on what you will need to do to achieve competence. You will have two (2) weeks to prepare your evidence for a reassessment. You will be given only one reassessment opportunity. If you are unsuccessful after your reassessment you will be required to attend an intervention meeting with your Head of School to discuss your progress.

REASONABLE ADJUSTMENTS

We recognise the need to make reasonable adjustments within our assessment and learning environments to meet your individual needs. If you need to speak confidentially to someone about your individual needs please contact your teacher.

Assessment rubric

This table defines exactly what is required to be successfully deemed competent.

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| --- | --- | --- | --- |
| Evidence | Definition of Competence | Assessment | Re-assessment |
| 1. Breakdown of tasks | Delivering an asset list |  |  |
| 1. Schedule | Delivering a production schedule for tasks to be completed by deadline.   * Schedule must contains references to roles and duties for team members |  |  |
| 1. Contingency Plan | Delivering a contingency plan detailing how to complete tasks by deadline. |  |  |
| 1. Finishing a product by working in a team | Complete all tasks assigned by the agreed deadline |  |  |
| 1. Fly through video | Deliver a video containing group’s final models rendered at 720p, in MP4 format using the H.264 codec. |  |  |
| 1. Individual portfolio | Individual portfolio displaying the following characteristics for each finished model   * Concept art for model * Final still presentation render – Under good quality lighting with a gradient background * Mesh optimised for real time – Presentation render * Unwrapping texture flats – Presentation render   + At least 1 Spec map – as .tga file   + At least 1 Diffuse map – as .tga file   + At least 1 Normal map – as .tga file   Additional features   * at least one model must be under 1000 tris * 1 texture sourced from a digital device   + presented in portfolio or on digital hand held device |  |  |
| 1. Back up | Display at least one form of backup |  |  |
| Why did the candidates’ evidence demand this assessment verdict?    Competent  Not Yet Competent  Competence not demonstrated due to candidates unexplained absence  Authentication Date : \_\_\_/\_\_\_/ 2013  Assessor:\_\_\_\_\_\_\_\_\_\_\_\_ Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| Re-assessment requirements:  Why has competence not been achieved?  How can competency be achieved? | | | |
| Why did the candidates’ evidence demand this assessment verdict?    Competent  Not Yet Competent  Competence not demonstrated due to candidates unexplained absence  Authentication Date : \_\_\_/\_\_\_/ 2013  Assessor:\_\_\_\_\_\_\_\_\_\_\_\_ Candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |