

Learning Outcomes: VIST 372 – Creating Digital Environments

Relevant Careers:

- Modeler
- Game PlayProgrammer
- GamesTechnical Artist
- Technical Director -Effects
 - Animation
- TechnicalDirector -Generalist
- TechnicalDirector -GlobalTechnology

Level 1 - Knowledge

• Define modeling terminology.

Level 2 - Comprehension

- Describe modeling techniques.
- Summarize the theoretical basis for modeling the physical environment.

Level 3 - Application

• Implement effective modeling methodologies.

Level 4 - Analysis

• Differentiate between levels of model efficiency.

Level 5 - Synthesis

• Generate tools and interfaces using the Python programming languages.

Level 6 - Evaluation

• N/A