

# CSYE 7270

## Building Virtual Environments

### Procedural Content

Professor: Nik Bear Brown

TA: Rohan Bharti <bharti.r@husky.neu.edu>

#### Procedural Content

Counts towards assignment score

#### Procedural Content

Develop a procedural content for a game.

#### (100 Points) Develop a procedural content for a game

Use code in Unreal, Unity, Maya, Houdini or directly in programming languages to develop a procedural content for a game.

#### Scoring Rubric

100 points possible

Requirement	Points
Procedural content	40
Scripts/code	40
Tests	10
Quality	10

#### Submission

You will submit your assignment via BlackBoard.

Click the title of assignment (blackboard -> assignment -> <Title of Assignment>), to go to the submission page.

#### Procedural Content Resources.

Procedural Content Generation in Games <http://pcgbook.com/>

Procedural generation - Reddit <https://www.reddit.com/r/proceduralgeneration/>

Procedural Content Generation Wiki <http://pcg.wikidot.com/>

Procedural Content Resources | Newb Quest <http://newbquest.com/category/procedural-content-resources/>