CMSI 371-01

COMPUTER GRAPHICS

Spring 2013

Assignment 0319 Feedback

For this assignment, outcomes 1c, 3d, and 3e max out at | because the requested functionality in this assignment only represents an initial foundation of what these outcomes represent overall.

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- 1b You've shown decent proficiency at defining polygon meshes, but need a little more practice—overall your meshes (so far) have a notable number of missing faces. (|)
- 1c Your overall scene has taken a good step forward, but without composite objects your functionality is currently limited. (/)
- 3d You've made some headway in your shapes library, albeit the shapes themselves still have some gaps (literally!—see 1b). (/)
- 3e Your programmable shaders work fine, although so far we have not yet asked too much of them. (1)
- 4a The code that you have is pretty functional and correct (minus the missing triangles here and there). Of course it is still missing a major portion—composite/container objects—so this proficiency primarily takes a hit because of that. (/)
- 4b Separation of concerns looks well-supported in the work that you did. (+)
- 4ι Your code is pretty easy to read and understand. Your indentation gets a little too aggressive in your sphere function, but otherwise things look pretty clean. (+)
- 4d Your work shows decent resource and information use, especially with the sphere vertex generation portion. As with other outcomes, you got a hit because of the unfinished composite portion. (1)
- 4e Your commit frequency and messages are excellent. (+)
- 4f Submitted on time (I decided to count the commented out composite code as part of your submission). (+)