

Computer Graphics Curricular Sub-Committee
April 12, 2009

Attending: Sharon Wood, Fred Clark, Carolyn Shafer, Mike Reish, Camille LaGuire

Agenda:

1. Web outcomes
2. Changes to Web classes
3. Changes to Web curricular guide
4. Alteration of Animation curricular guide to include Ferris agreement
5. ILF support
6. Changes to ARTS 171 that we need to see

1. We discussed Web outcomes and a fully articulated list will be forth coming. (put list here)

Standards currently missing in the web program:

- Web site management -- practical experience not the current CIT theory class.
- Dynamic sites using ASP, PHP or ColdFusion. Mike and Carolyn agreed that as PHP is free it would be most easily integrated into the program. PHP industry standard so not compromising by that decision. phpCMS (content management system).
- A beginning programming concepts class -- 100 level BASIC!

SQL remains from CIT but the rest we rework into what we need.

2. ARTS 173 -- needs to be rewritten for CS4 but also need to think about influx of GD and possible CIT students. Could make prereqs for it ARTS 171 OR (if not art major) ARTS 105 but agreed that the class cannot be taught if they don't have some concept of image manipulation.

ARTS 229 -- needs a rewrite for CS4 and possible changes for the future. (see above)

ARTS 232 - future rewrite for IK (CS4) and interactive informational design.

We discussed the changes that need to happen in ARTS 171 for web and animation.

- a. Basic __ File format, file size and naming conventions
- b. Organization of assets
- c. Concept of where content going and what that means for development
- d. How the actual file is organized (layers, etc.)
- E. Different necessities of web/animation and graphic design with regard to understanding of color

More coming and will be added here... we are continuing this meeting on-line.

3. Lack of ILF support in web and animation -- Camille will sit in on ARTS 173 and 229 so she can get up to speed with student questions. Still don't know what we will do about animation but hope support from somewhere.

4. Builds for Fall 2009 -- We thought that a screen capture made of the Applications folder in each room would help. Then each instructor can highlight what they use and note if anything is currently missing. This could then be given to ITS to manufacture the build.

TUIDs and logins -- local log-ins for certain classes and TUIDs for the basic classes. Maintain local log-ins for web, Painter and Maya classes until further notice. Others will need to decide for themselves.

5. Animation -- Reworking to include the Ferris agreement into the current curricular guide.