

EMC 4400: Animation Seminar I

Project: Animated Short Film



Assignment:

Create an animated short film from conception to completion. You will continue this project into the following semester.

Criteria:

- **STORY IS THE MOST IMPORTANT ASPECT**
- Length is 30 seconds – 1 minute
- *Maximum 2* characters
- No crowd scenes
- 1 environment
- Don't tackle too many (or any at all) technical aspects that you don't know (i.e. dynamics, fur, hair, fluids, etc...)
- Don't ignore the *12 Principles of Animation*
- Though you can focus on a certain aspect of the production, the film as a whole still needs to be complete.

Stages:

- The stages to be completed by the end of this course are;
- Script
- Character & Environment sheets
- Storyboard
- Animatic
- Production phases based on the type of animated film you are making:

- 3D
- Modeling
- Texturing
- Lighting
- Rigging

- 2D
- 50% animated
- 50% inked
- 50% colored

- Stop Motion
- Characters made and rigged
- Sets constructed
- Sets lit
- 25% animated

Once your Animatic is completed, you will hand in an *extremely* detailed timeline...

Timeline:

- Create a daily timeline of the rest of your work schedule for the semester. The timeline should start after the *Animatic* is turned in. The timeline should be in the form of a *calendar*. BE VERY SPECIFIC making the timeline for day-to-day working, not week-to-week. Example: Do not write, "animating" for one of the

days. Be more specific. Instead, write “animating Scene 02 Shot 06.” **Hand in the Timeline as a PDF on the due date.**

Turn In:

Preproduction Materials:

- Script
- Character Sheets and Environment Layouts
- Animatic

Production Materials:

- | 3D | 2D | Stop Motion |
|---|--|--|
| <ul style="list-style-type: none">• Turntables of characters• Fly-through of environment• Final Maya files• Referenced source images | <ul style="list-style-type: none">• 50% of Animation inked and colored | <ul style="list-style-type: none">• 25% of animation |

DUE DATES:

- | | |
|-------------|--|
| 1/25 | <ul style="list-style-type: none">• Scripts |
| 2/1 | <ul style="list-style-type: none">• Script Revisions |
| 2/8 | <ul style="list-style-type: none">• Character Sheets and Environment Layouts |
| 2/15 | <ul style="list-style-type: none">• Storyboard |
| 2/22 | <ul style="list-style-type: none">• Animatic |
| 2/22 | <ul style="list-style-type: none">• Detailed Timeline |
| 5/10 | <ul style="list-style-type: none">• Everything must be turned in |