

Spring 2022

## Computer Science 467, Advanced Graphics

Tuesday, Thursday 9:40 am - 11:10 am

For online instruction, the **zoom** id is 986 4372 3762. When in-person instruction resumes, classes will be held in Olin 309.

Instructor: Dr. Jeffrey Ely

Email : jeff@lclark.edu

Office Hours (on zoom during the online phase, in the Olin 309 lab otherwise)

M,W 11:20 am - noon

T,Th 9:00 am - 9:40 am

None on Friday

There may be occasional exceptions.

Goal :

Students will be able to write computer programs that solve problems encountered in advanced computer graphics.

Textbook : None

Grading :

Homework/Labs 75%

Final Project 25%

Grading Scale :

Below 63 : F

	63 D	67 D+
70 C-	73 C	77 C+
80 B-	83 B	87 B+
90 A-	95 A	

Class attendance is strongly recommended. I encourage you to work with a partner on any labs (unless I specifically state otherwise) but you are responsible for being able to explain what you turn in to my satisfaction. Late labs might not be accepted so you would be wise to turn them in on time.

Your performance on your final project, however, **must reflect your work alone**. You are responsible for knowing when all work is due.

The final exam schedule is set by the registrar's office. That time will be used for students to present their final projects.

The best way to contact me is by email, [jeff@lclark.edu](mailto:jeff@lclark.edu). I read it several times a day during the week and ususally even on the weekends. Please use your Lewis and Clark email, not some other email. You will find that I am fairly prompt about responding. I need you to do the same. You should especially check your Lewis and Clark email shortly before each class during the online phase in case I need to address some technical issue.

This class will **begin** online and while that lasts (hopefully not longer than the currently anticipated 3 weeks) you need to connect for each class just like you would show up for an in-person class. I would much prefer it if you would turn your video ON as this makes for a more engaging experiece for you, for me, and for your classmates. Please make use of my office hours if you miss a class due to illness or technical problems, have questions that you would like clarified, need help debugging code, or even if you would just like to chat.

The Festival of Scholars will be held on Friday, April 8, 2021. Classes will be canceled on that day but you are still expected to participate in the Festival, either by presenting your work or attending presentations by your fellow students.