

**Spring 2020 Syllabus Addendum
Transitioning to Online Instruction**

Math 373-002

Course Title: Mathematical Biology

Instructor: Professor J. MacLaurin

Date: March 16, 2020

In light of the campus shutdown, the rest of the course will be taught online for the remainder of the semester.

There will be four more homework sets. These will be given out weekly on Canvas, each Monday at 1pm, starting from the 27th March. Each is due on the following Monday. The homework must be submitted online through Canvas. To submit it, you can either type it up (using the math typesetting program Latex, ideally, or possibly Word if you wish), or you can write it out, and scan it / take a photo.

There will not be any more quizzes. All of the quiz / homework grades will be combined to give an aggregate grade.

I will upload lectures onto Canvas on Monday and Wednesday morning around 10am. I will also upload powerpoint slides for you to review.

I will hold virtual office hours every Monday from 2pm – 5pm, probably via opening a conference on Canvas. You will be able to login and ask me questions live. Its possible that another program might have to be used. I am still waiting for my ipad to arrive, so that I will know what technical capability is possible.

The Second Midterm will be on Monday 20th April. It will be online from 11.30 am to 1pm. ****You must download and run the software Respondu on your home computer****

The Final Project will be due on 13th May, at 12 midday. Make sure you finalize your planned topic before April 1st, and check with me if you want to base it on papers that are not in the suggested list. I've introduced an additional section in the Project Description on Canvas. This concerns recent modeling work on the Covid-19 pandemic.

If you need to `meet` with me outside of office hours, then just send me an email and we can arrange a conference call. I will probably use Webex software to do this. Its offered free through Njit, so make sure to download it and install it.