

## Methods in Experimental Ecology 2 (PCB 6468)

### Spring 2020 Syllabus amendment

With the University moving operations online as a response to the COVID-19 pandemic, the following modifications to the syllabus will be implemented:

#### Class modality:

Starting on March 23<sup>rd</sup>, 2020, class meetings will be held virtually using the platform Zoom (download [here](#)).

*Meeting ID:* 243 578 625

*Password:* 508014

Use the following link to register:

[https://ucf.zoom.us/meeting/register/v5Aucu6ggDkv\\_Q6XkznGzLgTkSbQfj4TPA](https://ucf.zoom.us/meeting/register/v5Aucu6ggDkv_Q6XkznGzLgTkSbQfj4TPA)

Meeting time: Mondays and Wednesdays from 11:30 to 12:15 (same as before)

We encourage you to read the material ahead of time and add questions to the [google doc](#)

#### Schedule:

<b>Date</b>	<b>Topic</b>	<b>Link</b>	<b>Exercise</b>
03/23	Linear Mixed Model Selection Binary	<a href="#">Demo</a>	Exercise 10
03/25		<a href="#">Code</a>	
03/30	Mixed Model Selection	<a href="#">Demo</a>	None
04/01		<a href="#">Code</a>	
04/06	Zero Inflated Models	<a href="#">Demo</a>	Exercise 11
04/08		<a href="#">Code</a>	
04/13	Non Linear Counts	<a href="#">Demo</a>	Exercise 12
04/15		<a href="#">Code</a>	
04/20	Closing Remarks		