# AstroPGH Python Boot Camp 2022

## Organizers/Presenters

- Brett Andrews: Python Basics
- Alan Pearl: Data Structures & Functions and Modules
- Yasha Kaushal: Matplotlib I
- Emily Biermann: Numpy I
- Zach Lewis: Numpy II
- Travis Court: Numpy III and IV
- Biprateep Dey: Astropy I
- <u>David Setton</u>: Astropy II
- Collin McLeod: Matplotlib II
- Lina Florez: Pandas

### **Schedule**

Time (EDT)	Monday (5/23)	Tuesday (5/24)	Wednesday (5/25)
10:00-11:15	Python Basics	Numpy I	Astropy I
11:45-1:00	Data Structures	Numpy II	Astropy II
2:00-3:15	Functions and Modules	Numpy III	Matplotlib II
3:45-5:00	Matplotlib I	Numpy IV	Pandas

#### Communication

Slack: #bootcamp-2022 channel in AstroPGH workspace

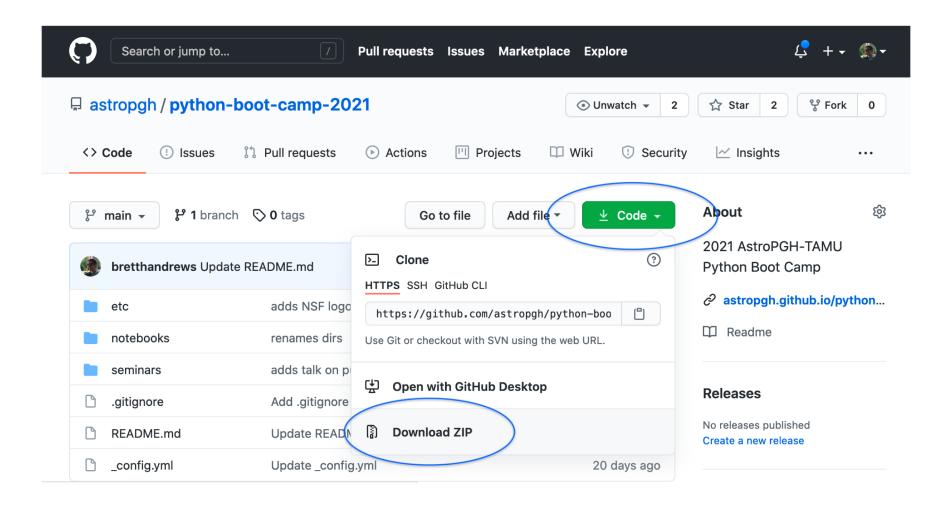
Website: <a href="https://astropgh.github.io/python-boot-camp-2022/">https://astropgh.github.io/python-boot-camp-2022/</a>

• GitHub Repo: <a href="https://github.com/astropgh/python-boot-camp-2022">https://github.com/astropgh/python-boot-camp-2022</a>

Recorded Talks:

https://pitt-my.sharepoint.com/:f:/g/personal/andrewsb\_pitt\_edu/EtGUZq90LPpArNKIZ\_sGOYcBvThu4nLVPrDcMV2s5Kzz-g?e=oqlSNK

## GitHub Repo



#### Zoom

Monday: <a href="https://pitt.zoom.us/j/92675691822">https://pitt.zoom.us/j/92675691822</a>

Tuesday: <a href="https://pitt.zoom.us/j/98705038460">https://pitt.zoom.us/j/98705038460</a>

Wednesday: <a href="https://pitt.zoom.us/j/96344730546">https://pitt.zoom.us/j/96344730546</a>

## Intake Survey

https://forms.gle/PyCnSEaeiJ31RHKJ8