

Orientation Schedule: Cohort 2

CUNY MS in Astrophysics Orientation will take place within the bounds of August 14-25, 10am - 5pm.

There will always be an hour for lunch, starting somewhere between 12pm-1pm; or earlier. There will also be breaks given, as needed.

Handbook:

https://docs.google.com/document/d/1qj-q0_zax9_h4ZM4mDca_ZQMry9a8QVIHj1g2Rbv_I/edit?usp=sharing

Coding Bootcamp Resources:

https://daxfeliz.github.io/cunybridgebootcamp/current_and_past_sites/2023_Fall_CUNY_Bridge_Computational_Workshop.html

Location: The Graduate Center, Rooms 5382 and 9206; AMNH

Monday, August 14

Location: Room 5382

10a-10:30a: Welcome Keynote from Professor

10:30a-11a: Orientation [Handbook](#) Overview

11a-12p: Icebreaker

Link: <https://www.parabol.co/resources/icebreaker-questions/#Icebreaker-questions-for-work>

12pm-1pm: Lunch

1p-2p: Tour of the GC

2p-5p: Get Computers, Computer Setup with Dax (Session 1: Software Set up)

Tuesday, August 15

Location: Room 5382

10a-12p: Code BootCamp with Dax (Session 2: Git Set up and Practice)

12p-1p: Lunch

1p-2p: Photos and Interview with CommMarketing

Note: Fill Photo Release Form

2p-3p: Orientation from Mina Rees Library

3p-3:30p: Orientation from GC Wellness Services (Zoom)

3:30p-4p: Break

4p-5p: Orientation from Student Disability Services (In Person)

Wednesday, August 16

Location: Room 5382

10a-11a: Register for Classes

11a-12p: Early Lunch with Prof. Charles Liu

12p-5p: Coding with Dax (Session 3: VSCode Installation and Python Basics)

Thursday, August 17

Location: 5382

10a-11a: Break for Coffee, Networking

11a-12p: Early Lunch

12p-5p: Coding with Dax (Session 4: Introduction to Numpy, Matplotlib, Scipy)

Friday, August 18

Location: AMNH

10a-12p: Orientation

12p-1p: Lunch

1p-5p: Coding with Dax (Session 5: Introduction to Pandas, Astropy & Astroquery)

Monday, August 21

Location: Room 5382

10a-12p: Deb and Surveys

12pm-1p: Lunch

1p-5p: Coding with Dax (Session 6: Open Hack Session / Introduction to LaTeX)

Tuesday, August 22

Location: Room 5382

10a-11a: Career Services and IDs

11a-12p: Early Lunch* subject to change depending on how long the IDs take

12p-5p: Coding with Dax (Session 7: Introduction to MCMC)

Wednesday, August 23

GC General New Student Orientation

Location: Proshansky Auditorium, Concourse Level

9a: Check-In and Free Light Breakfast

10a: Start of Orientation in the Proshansky Auditorium

12p: End of Orientation

12p-1p: Lunch

Link: <https://www.gc.cuny.edu/student-affairs/new-student-orientation>

Afternoon Coding

Location: Room 5382

1p-5p: Coding with Dax Session 8? (This could be a great time slot to teach Gaussian Processes basics, other time slots might be too short to cover this topic)

Thursday August 24

Sciences Orientation and Poster Session (Physics, Biology, BioChemistry and Chemistry)

Location: TBA, 5382

10a-12p: Badges at AMNH

12p-1p: Lunch

2p-3p: Poster Session

Location: Room 5382

3p-5p: Coding with Dax (Session 8/9: Programming Project and/or Open Hack Session)

Friday August 25

Location: 9206

10a-12p: Financial Services Presentation

12p-1p: Lunch

1p-2p: Cohort 1 and Cohort 2 mingle

2p-5p: Coding with Dax (Session 9/10: Programming Project and/or Open Hack Session)