Other Resources:

Vanderbilt Library

<https://newsonline.library.vanderbilt.edu/category/workshops/>

Vanderbilt ACCRE

<https://www.vanderbilt.edu/accre/getting-started/training/>

Vanderbilt Data Science Institute

<https://www.vanderbilt.edu/datascience/events/data-science-workshops/>

Victor Calderon’s Webpage: Starting Grad School

<https://vanderbilt-astro-starting-grad-school.readthedocs.io/en/latest/>

Software Carpentry

<https://software-carpentry.org/lessons/>

<https://datacarpentry.org/lessons/>

Version Control

[Github website](https://github.com/)

[Github Guides & Tutorials](https://guides.github.com/)

[Git tutorials & training](https://www.atlassian.com/git/tutorials/) by Atlassian

Coding

[Python course](https://www.codecademy.com/learn/python) by Codecademy

[Learn Python the Hard Way](http://learnpythonthehardway.org/) - Free online course on Python

[AstroML:](http://www.astroml.org/) Machine Learning and Data Mining for Astronomy

Machine Learning Courses

[Applied Machine Learning in Python](https://www.coursera.org/learn/python-machine-learning) by Coursera

[Machine Learning course](https://www.coursera.org/learn/machine-learning/) by Andrew Ng (Stanford)

[Victor Lavrenko's playlist](https://www.youtube.com/user/victorlavrenko/playlists)on machine learning tutorials

[Udacity's Deep Learning course](https://www.udacity.com/course/deep-learning--ud730)