

INTRODUCTION TO THE FULLCONTROL COURSE AND TUTORIALS

WEBSITE LIST

Excel-based FullControl (<http://fullcontrolgcode.com>):

1. Highlight video:
 - a. <https://www.youtube.com/watch?v=KlxuZ5JnA0k>
2. Technical intro video:
 - a. <https://www.youtube.com/watch?v=yGtyw3oLOVQ>
3. Lots of other tutorials:
 - a. <http://fullcontrolgcode.com/tutorials>

Python-based FullControl (<https://github.com/FullControlXYZ/fullcontrol>):

1. Quick-start intro:
 - a. <https://youtu.be/qaQe-YgDPgo?si=lzN9lZaKgOEV308p>
2. Creating a design in python FullControl:
 - a. <https://youtu.be/QEIBzJHTjg0?si=TB8wOeobjWpswXK>

Optional extras:

1. Using FullControl in VS Code:
 - b. <https://youtu.be/PFTZORCkky?si=KnTYqZVI4Lw-wo85>
2. Creating and sharing re-usable function in python FullControl:
 - a. <https://youtu.be/UTw9dCqyLcE?si=daxnLzKMCJA7oQoY>
3. Go through python tutorial notebooks explaining the capabilities of FullControl:
 - a. https://colab.research.google.com/github/FullControlXYZ/fullcontrol/blob/master/docs/colab/contents_colab.ipynb

Other references:

1. GCode info: <https://reprap.org/wiki/G-code>
2. Repetier Host software - can be used to preview GCode:
 - a. <https://www.repetier.com/download-now/>
 - b. Other software can be used if preferred - e.g. some slicers; e.g. <https://ncviewer.com/>
3. User-friendly parametric designs made with FullControl:
 - a. <https://fullcontrol.xyz/>