

Technology-Enabled Activity Planning Document

Overall Plan

This document may help you estimate the time and planning for incorporating this new tech into your practice or work.

Title: Using Spyder / Anaconda for Python software development / testing	
Tool:	Spyder / Anaconda
Idea:	Use this tool to help students develop computer programs in Python
Curriculum integration:	This tool can be used by students for: <ul style="list-style-type: none">• Developing software programs in Python• Developing software tests in Python

Tasks

Now, identify what tasks are going to be involved in your planning and preparation and estimate how much time it will take to complete. Enter an 'X' in any column next to a task your creation will entail, and then predict how long it will take you to do (in hours).

[X]	Task	Est. time (in hrs)
x	Introduction into Spyder / Anaconda	0.25 hr
x	Download and install the latest version	0.5 hr
x	Perform a walkthrough of the key features	0.25 hr
x	Go through an example with the students	0.5 hr
x	Have the students develop another example on their own	0.5 hr