

Enter your "Students" response:

The technology that I'm looking at incorporating is Spyder / Anaconda - used for developing computer applications in Python.

Students will have access to this technology as it is freely available through an Open-Source license on the Internet.

Students will be supported by having access to professors that adopt this technology and can be reached via chat / email for any issues.

Once installed on to their laptops, students should have access to this technology from wherever.

Students need to know about how to download applications, about whether they have enough resources to install this application on their laptops (such as knowing if they have enough HDD space, etc... and how to free up space if required)

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Enter your "Ease of Use" response

With a bit of instruction - provided through synchronous and asynchronous means, this software is relatively easy to use.

Maintaining this software is simple and detailed steps are available freely on the Internet.

Yes - the provider of this software is stable as it is a leader in this field.

Yes - tech support via the company's website is available through email only.

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Enter your "Cost" response

There is very minimal cost in terms of time to be able to use this software by students.

No funding is required.

No instructional design is required as the material has already been created.

No additional OER resources are required.

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Your Teaching and Pedagogical Considerations response:

Yes - the use of this technology will directly support the desired learning and course outcomes.

Need to ensure that all students are following along and to provide additional time for those that are struggling.

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Your "Interaction" response:

This is a standalone application, as such, it will enforce the skill of a student being able to do work on their own.

Yes - this technology effectively supports a good balance between instruction time and student comprehension.

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Your "Organisational Issues" response:

This technology is indeed valuable, accessible and current.

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Your "Networking" response:

Yes - this technology does support / enable learners to network with others through discussion forums available on the manufacturer's website.

This technology does not support social media and sharing - although, it does support collaboration through version control systems.

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Your Security and Privacy response:

There are no security and privacy issues with this software. It only uses the computer name when starting a new program, but this can be changed as the student is working with the application.

The use of this software will not pose any risk to the institution's policies.