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On this site you'll find various resources for learning to program in Python for people with a background in biology. If you're looking for the exercise files for any of my Python books, click here. To get in touch, email martin@pythonforbiologists.com.

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Python programming for biology One of the main aims of this book is to empower the average researcher in the life sciences, who may have a pertinent scientific question that can be readily answered by computational techniques, but who doesn't have much, if any, experience with programming.

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The book also provides a good overview of the main libraries with immediate applications to biology,

although some readers may miss a chapter on pandas. This book is a good choice for researchers who want to migrate to Python or Ph.D. students about to get started a computational biology or bioinformatics project.

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Why Python? I chose to use Python for these courses for a handful of reasons including: It is the

language with the greatest potential to be used across the breadth of biology. It is increasingly utilized by folks spanning from traditional bioinformatics to climate modelers.

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