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UCT NASSP AST4007W Computational Methods

Scientific Programming in Python

By Luis A. Balona, Ed Elson, Masimba Paradza and Mayhew Steyn

This online book is intended as reference material for the UCT NASSP Honours course (AST4007W) Computational Methods module. The intended use of this book is as a reference after the lecture pre-reading and slides unless directly referred to.

These notes are by no means the complete picture and you are encouraged to read further in the references provided.

If you find any errors (factual, grammatical or otherwise) feel free to contact Mayhew via email or create an issue on GitHub.

Please note that this book is not yet complete. Material will be added as the semester progresses and edits may be made to existing content.