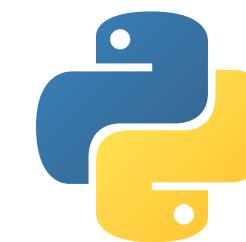




UNIVERSITY OF  
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## Lecture 1

# PA 7081 Practical Programming - Introductory Scientific Python

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## Lecture 1 content

- What is Python?
- Technology for the course:
  - Blackboard, Panopto, MS Teams
  - software: Jupyter Notebooks
  - Two ways to run Jupyter Notebooks: University PC or your own laptop
- Info on the course, including Assessment
- Questions from you

## Introduction

Welcome to the Python Practical Programming Module. This course is designed to help you learn the basics of using the scripting language Python for *scientific applications*. If you are a competent Python programmer already, this course may