



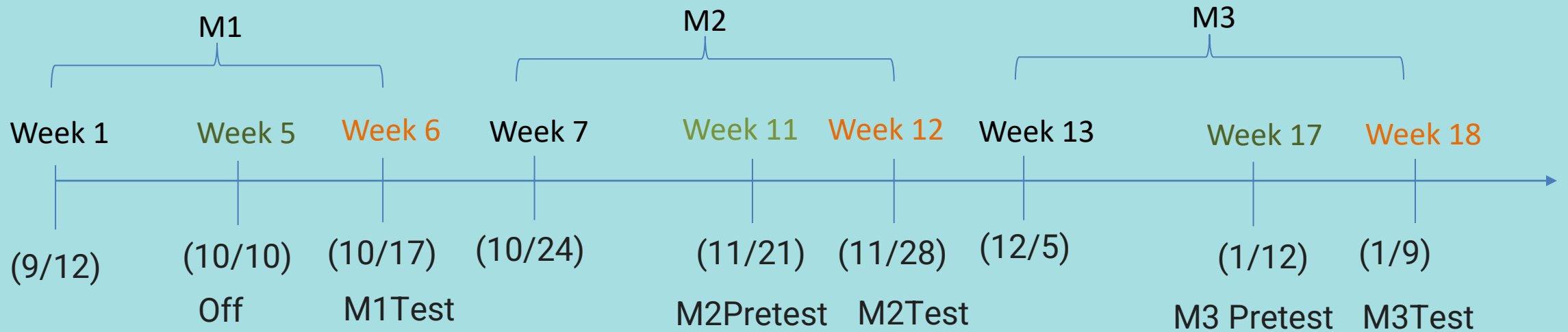
Fundamental Programming Course

Week 6

Huseh-Ting Chu@Asia University, 2022

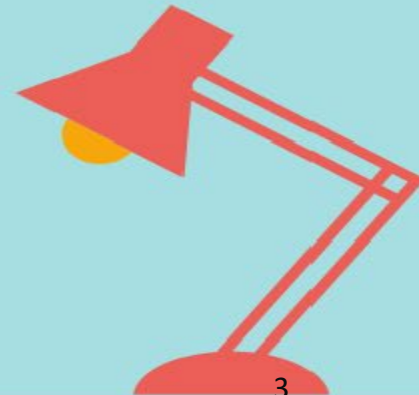


Schedule



Syllabus

- W1-Python Introduction and Programming Tools
- W2-Variables and Operations
- W3-Loop and formatted output
- W4-Condition and Containers
- W5-String and built-in functions
- W6-M1 test
- W7-Dictionary Container
- W8-File I/O
- W9-Function
- W10-Advanced flow control
- W11-Advanced operations and generators
- W12-M2 test
- W13-Advanced functions
- W14-Class fundamentals (classes, objects, properties, constructors, methods)
- W15-Advanced Classes (Static methods, class Methods and class decorators)
- W16-Modules and Packages
- W17-Advanced programming(Argparse and Venv)
- W18-M3 test



Thanks!

Q&A

