

## WEEK 1 : UNIT ADMINISTRATIVE, OBJECT ORIENTATION

**INSTANTIATION** : Process of creating an object from the class

**ENCAPSULATION** : Wrapping data and methods that work on that data within one unit into a single class

**\* ALLOWS** information hiding

## CONTACTS FOR FIT 1051 UNIT :

- Lecturer & Unit coordinator:  
**LIM Mei Kuan**  
E: [lim.meikuan@monash.edu](mailto:lim.meikuan@monash.edu)  
O: 2437 (by appointment only)
- Head Tutor:  
**CHEW Boon Pui (Mr) - applied (lab)**  
E: [chew.boonpui@monash.edu](mailto:chew.boonpui@monash.edu)
- Tutor:  
**TAY Heng Ee (Mr) – applied (lab)**  
E: [heng.taxy@monash.edu](mailto:heng.taxy@monash.edu)
- Tutor:  
**NADIAH Mohamad Sufian (Ms) - forum**  
E: [nadiah.mohamadsofian@monash.edu](mailto:nadiah.mohamadsofian@monash.edu)

Email us with the subject: **FIT1051 – xxxx (your enquiry)**

## ASSESSMENTS FOR FIT 1051:

### Assessments

ASW ~ Applied Session Worksheet

Assessment	Weight	Deadline
Assessment 1	6%	interview in W3 Applied Session –Week 1 & 2 content
Assessment 2	6%	interview in W5 Applied Session –Week 3 & 4 content
Assessment 3	18%	interview in W8 Applied Session – Week 5, 6 & 7 content
Assessment 4	18%	interview in W11 Applied Session – Week 8, 9, 10 content
Assessment 5 (Final Project)	12%	interview in W12 Applied Session – Week 11 & 12 content
Final Exam (e-exam)	40%	End of term

- Submission by Sunday 11.59pm Malaysia time (non-interview weeks) the week before, assessment interview will be conducted during the applied session. Updates will be announced on Moodle Forum.

## GRADING:

- HD (80-100%)  $\Rightarrow$  Trivial Omissions, confident answering during interview
- D (70-79%)  $\Rightarrow$  Can describe roadblocks, confident answering during interview
- C (60-69%)  $\Rightarrow$  Can describe roadblocks
- P (50-59%)  $\Rightarrow$  Can describe roadblocks
- N (0%)  $\Rightarrow$  Student completely don't understand their code

## HURDLE:

- **PASS** in-semester assessments with average: 45%  $\sim$  27m
- **PASS** exam with average: 45%  $\sim$  18m
- **PASS** unit in total with: 50%