# CSF2600505 Sistem Operasi CSGE602055 Operating Systems Week 00: Overview 1

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https://os.vlsm.org/Slides/os00.pdf Always check for the latest revision!

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# Operating Systems XXX<sup>3</sup>) — **PJJ from HOME** ZOOM: [Xxx XX:XX]

Week	Schedule & Deadline <sup>1</sup> )	Topic	<b>OSC10</b> <sup>2</sup> )
Week 00	XX Xxx - XX Xxx 2021	Overview 1, Virtualization & Scripting	Ch. 1, 2, 18.
Week 01	XX Xxx - XX Xxx 2021	Overview 2, Virtualization & Scripting	Ch. 1, 2, 18.

<sup>&</sup>lt;sup>1</sup>) The **DEADLINE** of Week 00 is XX Xxx 2021, whereas the **DEADLINE** of Week 01 is XX Xxx 2021, and so on...

<sup>&</sup>lt;sup>2</sup>) Silberschatz et. al.: **Operating System Concepts**, 10<sup>th</sup> Edition, 2018.

<sup>&</sup>lt;sup>3</sup>) This information will be on **EVERY** page two (2) of this course material.

#### Agenda

Start

2 Schedule

Agenda

# Agenda (2)

- 4 Week 00 Assignment
- Week 00
- **6** TIPS
- Week 00: Check List

#### Week 00 Assignment

```
# Fri 23 Jul 2021 13:39:47 WIB
#include <stdio.h>
int main(void)
{
    printf("As.w.w.\n");
```

#### Week 00 Overview I: Topics<sup>1</sup>

- Role and purpose of the operating system
- Functionality of a typical operating system

<sup>&</sup>lt;sup>1</sup>Source: ACM IEEE CS Curricula 2013

# **TIPS (1)**

- See also https://rms46.vlsm.org/2/221.pdf.
- You should understand every single line of the "**DEMOS**" (MHP).

#### Week 00: Check List (Deadline: tba).

□ Check this out:
 □ Starting Point: https://os.vlsm.org/
 □ OSP4DISS: https://osp4diss.vlsm.org/
 □ LFS: http://www.linuxfromscratch.org/lfs/view/stable/