

# 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	OSC10 <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.

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

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

# Agenda

1 Start

2 Schedule

3 Agenda

# Agenda (2)

4 Week 00 Assignment

5 Week 00

6 TIPS

7 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

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<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/>