CSF2600505 Sistem Operasi CSGE602055 Operating Systems osXX: The Lecturer

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

REV188 06-Feb-2019

Operating Systems 2019-1

A (Rm 3114) [Tu/Th 10-12] — B (Rm 3114) [Tu/Th 13-15] — C (Rm 3114) [Tu/Th 16-18] — D (Rm 2401) [Tu/Th 10-12] — E (Rm 2306) [Tu/Th 13-15]

Week	Schedule	Topic	OSC10
Week 00	07 Feb - 13 Feb 2019	Overview 1, Virtualization & Scripting	Ch. 1, 2, 18.
Week 01	14 Feb - 20 Feb 2019	Overview 2, Virtualization & Scripting	Ch. 1, 2, 18.
Week 02	21 Feb - 27 Feb 2019	Security, Protection, Privacy,	Ch. 16, 17
		& C-language	
Week 03	28 Feb - 06 Mar 2019	File System & FUSE	Ch. 13, 14, 15
Week 04	12 Mar - 18 Mar 2019	Addressing, Shared Lib, & Pointer	Ch. 9
Week 05	19 Mar - 25 Mar 2019	Virtual Memory	Ch. 10
Mid-Term	23-30 Mar 2019 (tba)	MidTerm (UTS)	
Week 06	02 Apr - 08 Apr 2019	Concurency: Processes & Threads	Ch. 3, 4
Week 07	09 Apr - 15 Apr 2019	Synchronization & Deadlock	Ch. 6, 7, 8
Week 08	16 Apr - 22 Apr 2019	Scheduling	Ch. 5
Week 09	23 Apr - 29 Apr 2019	Storage, BIOS, Loader, & Systemd	Ch. 11
Week 10	30 Apr - 06 May 2019	I/O & Programming	Ch. 12
Reserved	07 May - 17 May 2019		
Final	18-25 May 2019 (tba)	Final (UAS)	This schedule is
Extra	27 Jun 2019	Extra assignment confirmation	subject to change.

The Weekly Check List

☐ Resources : https://os.vlsm.org/
☐ (THIS) Slides — https:
//github.com/UI-FASILKOM-OS/SistemOperasi/tree/master/pdf/
☐ Demos — https://github.com/UI-FASILKOM-OS/SistemOperasi/
tree/master/demos/
☐ Extra — BADAK.cs.ui.ac.id:///extra/
☐ Problems — https://rms46.vlsm.org/2/:
195.pdf (Week 00), 196.pdf (Week 01), 197.pdf (Week 02),
198.pdf (Week 03), 199.pdf (Week 04), 200.pdf (Week 05),
201.pdf (Week 06), 202.pdf (Week 07), 203.pdf (Week 08),
204.pdf (Week 09), 205.pdf (Week 10).
☐ Text Book : any recent/decent OS book. Eg. (OSC10) Silberschatz
et. al.: Operating System Concepts , 10 th Edition, 2018.
☐ Encode your QRC with size upto 7cm x 7cm (ca. 400x400 pixels):
"OS182 CLASS ID SSO-ACCOUNT Your-Full-Name"
☐ Write your Memo (with QRC) every week .
☐ Login to badak.cs.ui.ac.id via kawung.cs.ui.ac.id for at least
10 minutes every week. Copy the weekly demo files to your own home
directory.
Fg (WeekOO): cn -r /extra/WeekOO/WOO-demos/ WOO-demos/

Agenda

- Start
- Schedule
- 3 Agenda
- About and how to contact the Lecturer
- The End (Ignore It)

About and how to contact the Lecturer

- Rahmat M. Samik-Ibrahim
- Bekerja di Universitas Indonesia: sejak 1984¹.
- Pengguna GNU/Linux: sejak 1994.
- VauLSMorg (vlsm.org): sejak 1996.
- Blog: https://rahmatm.samik-ibrahim.vlsm.org/
 - Blog: 2016/08/panggil-saya-rahmat.html
 - Blog: 2013/10/kumpulan-hal.html
 - Blog: 2011/08/ibu-ke-pasar-membeli-ayam.html
- Facebook: https://facebook.com/RMS46F/
 - Page Only: No need to be "ADDED"
 - You can "Like" it, "Follow" it, or "Share" it.
- For Q & A, use WhatsApp Group **OperatingSystems**(info +62-881-456-**XXXX**)
 - Email (Subject:[HELP]) operatingsystems@vlsm.org

¹MDCCXXXIV — Universitas Goettingen didirikan: **1734**

TOP 10 REALITA

- Nama saya Rahmat. Rahmat nama saya. Kalau bukan Rahmat, bukan nama saya!
- Jangan datang lebih lambat dari pada Pengajar! Terdapat dua kesempatan untuk menyusul masuk kelas: T+15 menit dan setelah istirahat.
- Jangan berisik/asyik sendiri dalam kelas dan jangan main "games" dan "chat" dengan "gadget" anda!
- Jangan lupa mempersiapkan diri untuk berpartisipasi dalam kelas!
- Jangan lupa membawa selembar kertas (+QRC) untuk membuat memo kuliah!
- Memo kuliah (+QRC) tersebut yang boleh dibawa saat UTS dan UAS.
- Jangan curang!
- Jangan meminjam peralatan selama kuis dan ujian!
- Jangan menghubungi Pengajar untuk masalah Administratip!
- Jangan menjadi "Puss in Boot"!

Jangan menjadi Puss In Boot



Figure: Ini Puss in Boot¹.

¹This is a fair use of a DreamWorks/Paramount Picture character.

The End (Ignore It)

GAUDEAMUS IGITUR

Gaudeamus igitur. Iuvenes dum sumus. Post iucundam iuventutem. Post molestam senectutem. Nos habebit humus. Ubi sunt qui ante nos. In mundo fuere? Vadite ad superos. Transite in inferos. Hos si vis videre.