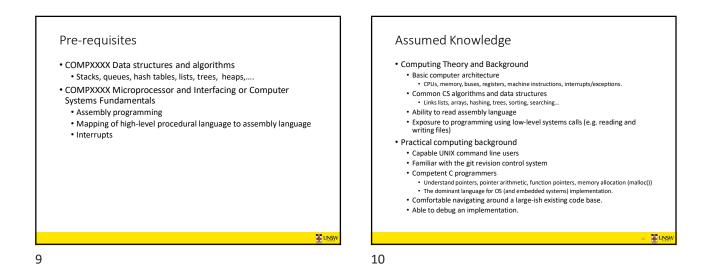
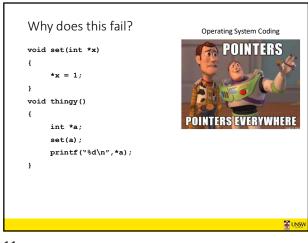
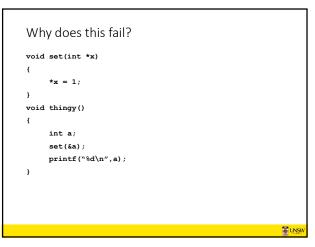




Overview of Course Outline

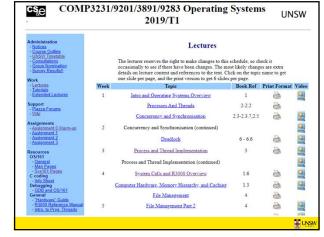












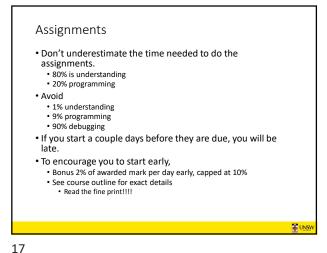
14

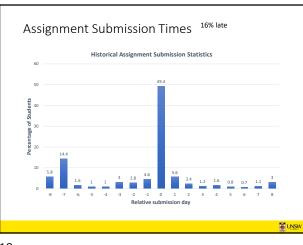
UNSV

Tutorials Assignments • Start in week 2 Assignments form a substantial component of your assessment. Attendance is strongly recommended • They are challenging !!!! • but not marked. • Because operating systems are challenging • Tutorial questions cover a broad range of examples • We will be using OS/161, • Answers available online the week after. • Use the tutorial to focus where needed • an educational operating system • Review the questions beforehand • developed by the Systems Group At Harvard With local changes. • We'll experiment with prioritising with online polls or • It contains roughly 20,000 lines of code and comments similar • Comments are part of the documentation **暴**い н

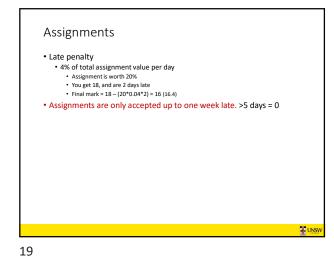
16

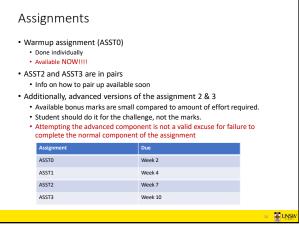
15

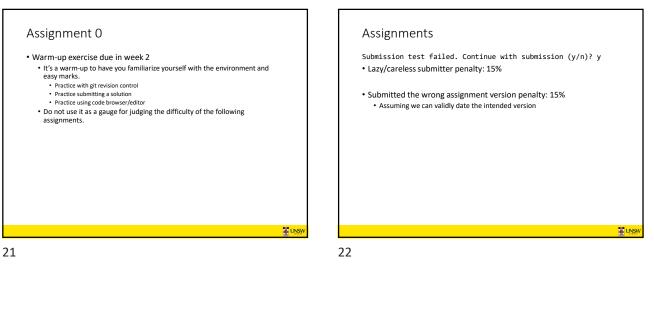


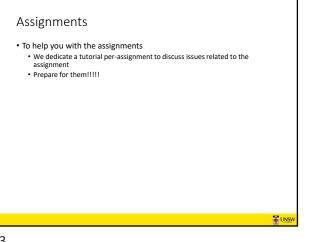


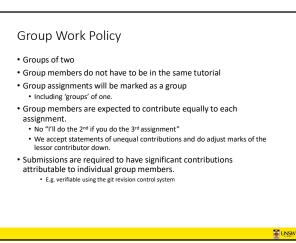












Plagiarism

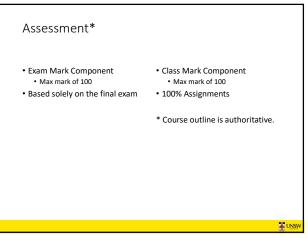
• We take cheating seriously!!!

- We systematically check for plagiarised code • Penalties are generally enough to make it difficult to pass
- We can google as easy as you can
 - Some solutions are wrong • Some are greater scope than required at UNSW
 - You do more than required
 - Makes your assignment stick out as a potential plagiarism case • We do vary UNSW requirements

Exams

- There is NO mid-session
- The final written exam is 2 hours
- Supplementary exam are available according to UNSW & school policy, not as a second chance. • Medical or other special consideration only

25



27



UNSV

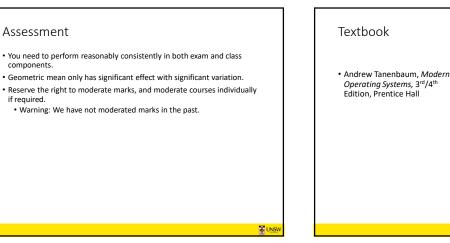
26

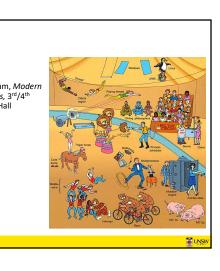
• The final assessment is a weighted geometric mean of 60% exam (E) and 40% class (C) component.

$$M = e^{\frac{60 \ln E + 40 \ln}{100}}$$

• Additionally, minimum of 40 required in exam (E) and class (C) components to pass.

28





3

References

- A. Silberschatz and P.B. Galvin, <code>Operating System Concepts, 5th, 6th, or 7th</code> edition, Addison Wesley
- William Stallings, Operating Systems: Internals and Design Principles, 4th
 or 5th edition, Prentice Hall.
 A Tensenburgh A Woodbulk Operating Systems Operating Systems
- A. Tannenbaum, A. Woodhull, *Operating Systems--Design and Implementation*, 2nd edition Prentice Hall
- John O'Gorman, Operating Systems, MacMillan, 2000
- Uresh Vahalla, UNIX Internals: The New Frontiers, Prentice Hall, 1996
- McKusick et al., The Design and Implementation of the 4.4 BSD Operating System, Addison Wesley, 1996

Ed Forums

- Forum for Q/A about assignments and course • Ask questions there for the benefit of everybody
 - Share your knowledge for the benefit of your peers
 - Look there before asking

https://edstem.org/

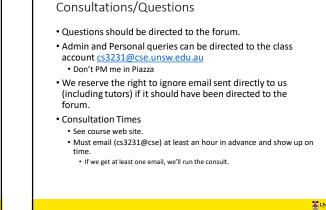
Longer link on class web page
 You will have received an invite from them to your UNSW email address.

z8888888@unsw.edu.au
Please join and contribute.

31



33



34

UNSV

