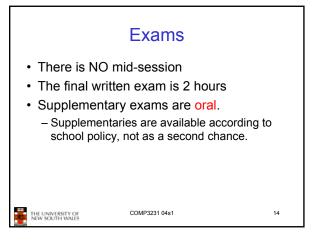
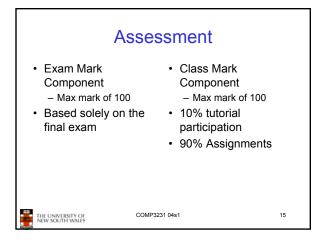
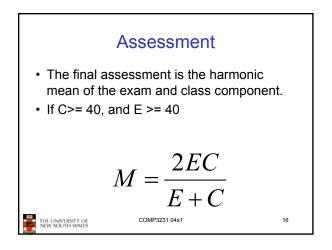
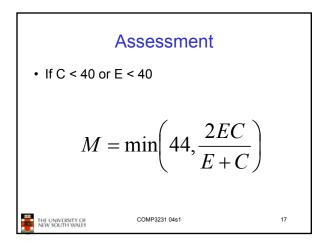


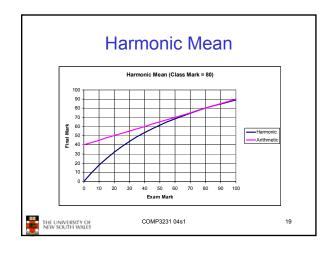
Session enrolment	1998/S1 178	1999/S1 410	2000/S1 320	2001/S1 300	2001/S2 107	2002/S1 298	2002/S2 156	2003/S1 333	2003/S2 133
suspected cheaters	10(6%)	26(6%)	22(7%)	26(9%)	20(19%)	15(5%)	???(?%)	13 (4%)	???(?%)
full penalties	2	6	9	14	10	9	5	2	1
reduced penalties	7	15	7	7	5	4	2	2	9
cheaters failed cheaters	4	10	16	16	10	12	5	4	?
	0	0	1	0	0	1	0	0	0

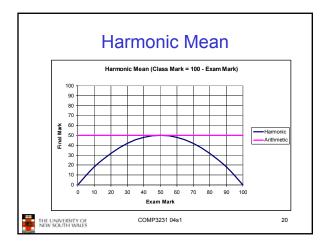


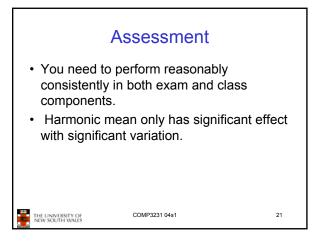


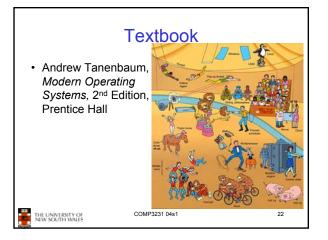


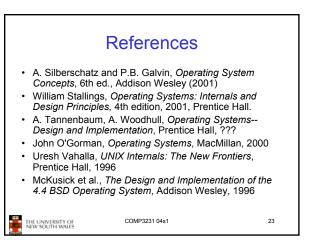


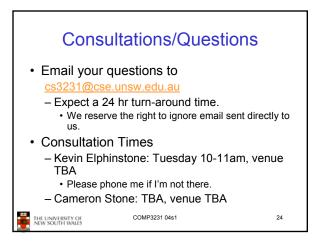


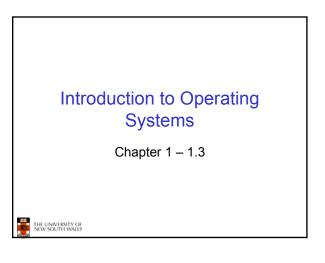


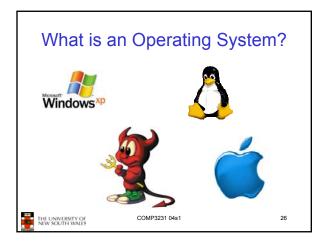


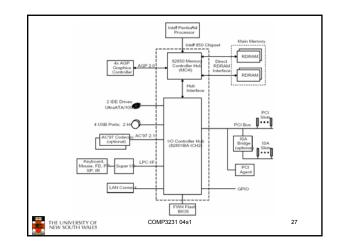


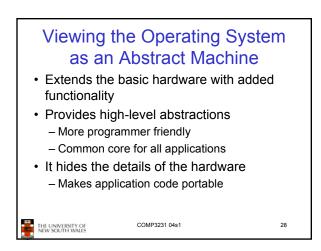


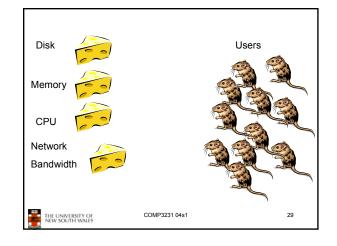


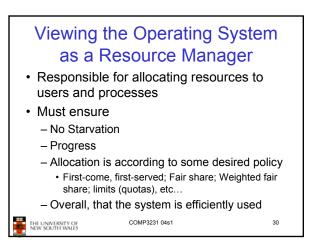


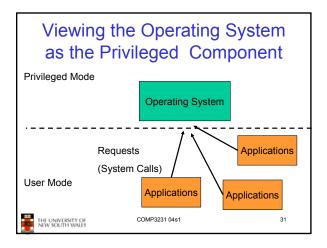


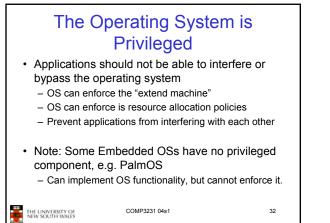










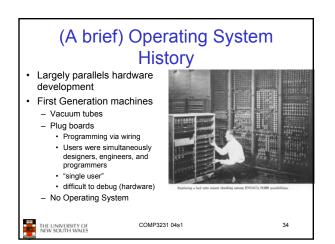


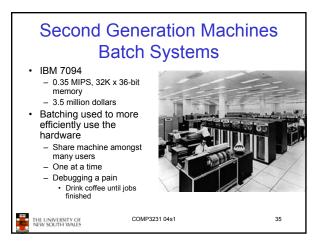
Why Study Operating Systems? There are many interesting problems in operating systems. For a complete, top-to-bottom view of a system. Understand performance implications of application behaviour. Understanding and programming large, complex, software systems is a good skill to acquire.

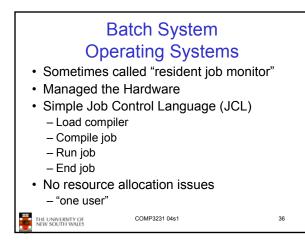
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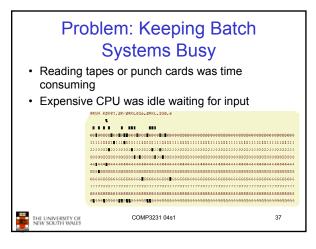
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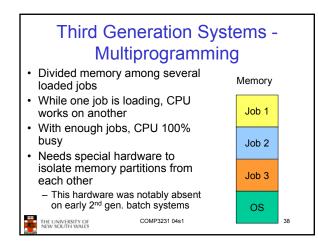
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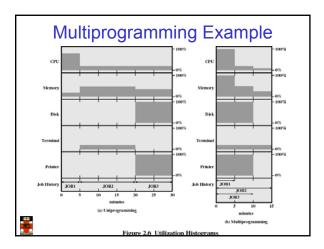


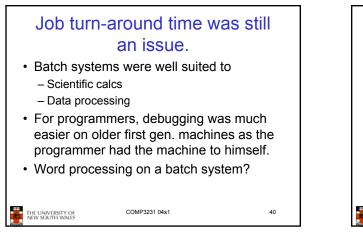


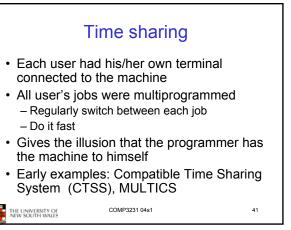


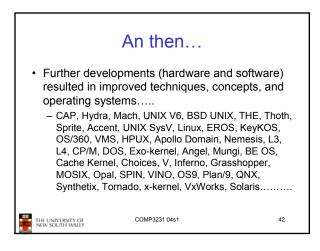


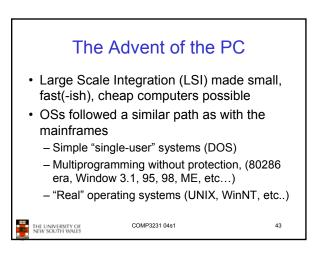


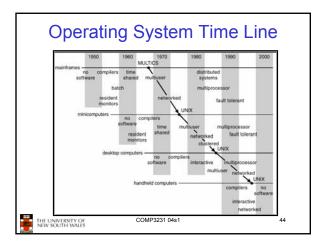


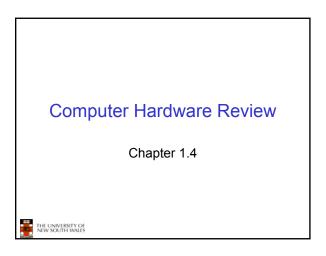




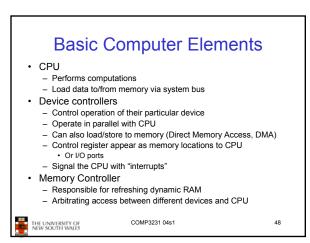




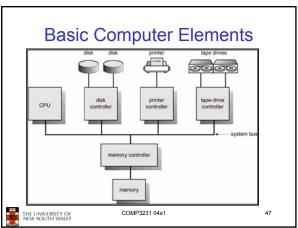


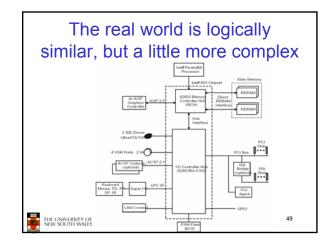


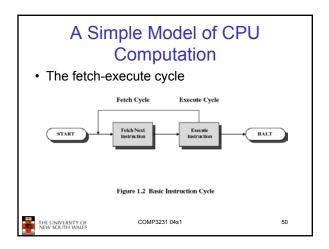


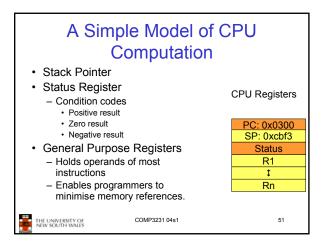


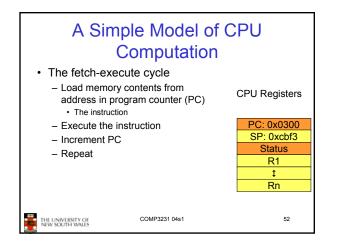
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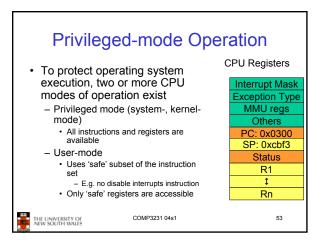


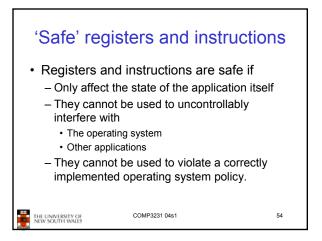


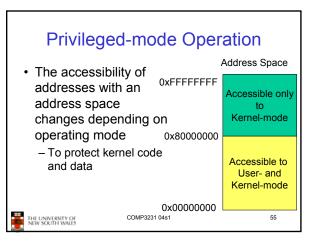


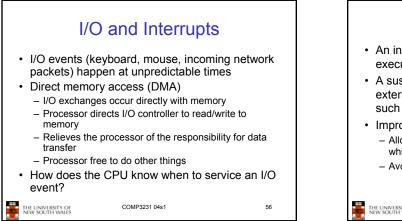


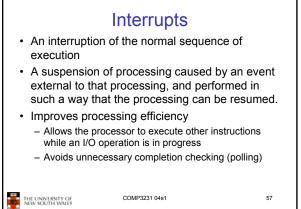


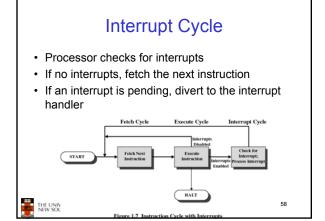


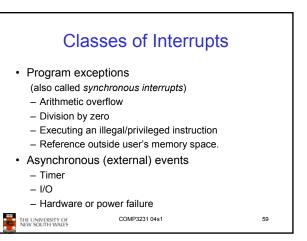


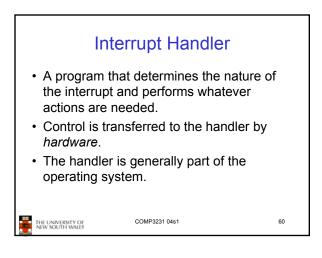


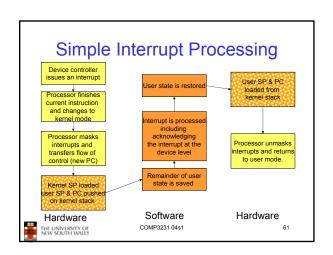


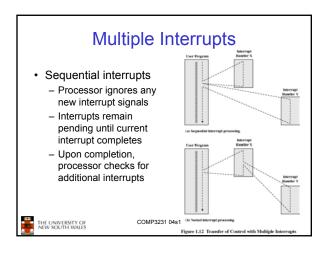


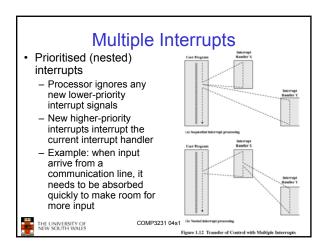


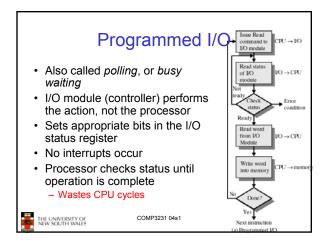


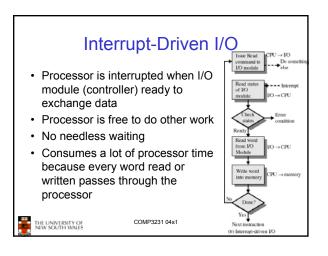


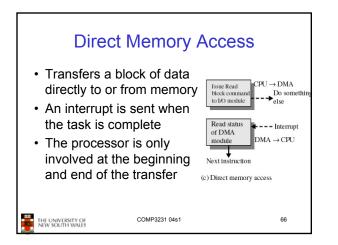


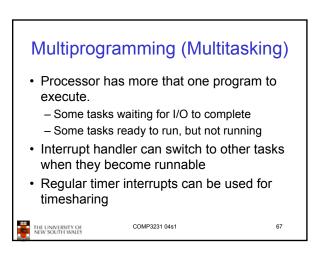


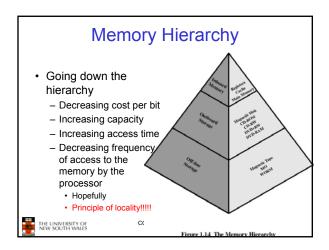


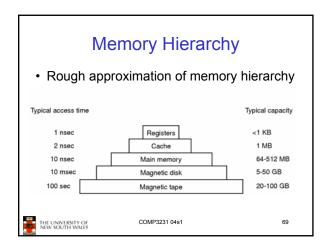


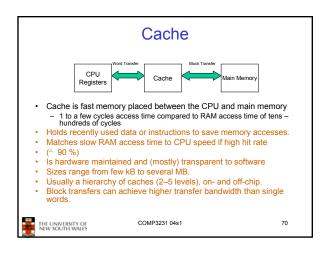


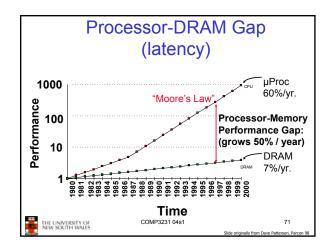


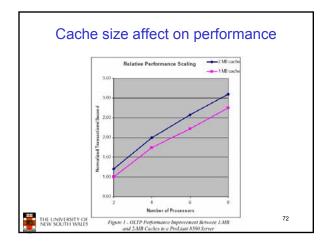


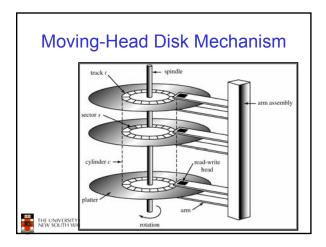


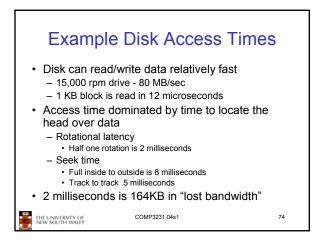












A Strategy: Avoid Waiting for Disk Access

- Keep a subset of the disk's data in memory
- ⇒ Main memory acts as a *cache* of disk contents

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