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Computer Architecture - Course Overview

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D A Patterson & J L Hennessy, Computer Organization and Design: the hardware/software interface, Morgan-Kaufmann (Fourth edition) 2009. The fifth edition covers more recent designs and is preferred, but the differences to the fourth edition are marginal. Either one should be adequate. The third edition still covers multi-cycle designs, which are no longer relevant, and may thus be confusing. Background reading: Some articles (to be identified near the time of the course) about contemporary ...

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