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Course description: This two-term course covers quantum information theory, quantum algorithms, quantum error correction, quantum Shannon theory, and some special topics. Class meetings : Monday and Wednesday 2:30-3:55 in 107 Downs, beginning 2 October 2019. Instructor: John Preskill , 206 Annenberg, X-6691, email: preskill (at) caltech (dot) edu.

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Editors: D. Bruss, G. Leuchs WILEY-
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Quantum mechanics is one of the

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Principle pillars of modern physics. It also remains a topic of great interest to mathematicians. Since its discovery it has inspired and been inspired by many topics within modern mathematics, including functional analysis and operator algebras, Lie groups, Lie algebras and their representations, principle bundles, distribution theory, and much more.

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epitomized by the bit, in many
striking and unfamiliar ways. While
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unit of quantum information is the
qubit. Classical information is

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measured using Shannon entropy,
while the quantum mechanical
analogue is Von Neumann entropy.

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