

Physics 452, Fall 2007: Introduction to Quantum Information

Tuesdays & Thursdays, 11 am – 12:15 pm

This is an UNDERGRADUATE* course covering:



Quantum Algorithms



Quantum Communication



Quantum Error-Correction



Quantum Cryptography

No quantum mechanics background required!

Prerequisite: Linear algebra at the level of Math 314/321.

Instructor: Prof. Andrew Landahl, alandahl@unm.edu

For more information, see
<http://info.phys.unm.edu/~alandahl/phys452f07/>

*Eligible for graduate credit under course number PHYC 581