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### **Mathematical formulation of quantum mechanics - Wikipedia**

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## Quantum Mechanics - Wolfram Demonstrations Project

The Mathematica electronic notebooks developed for Quantum Mechanics I-II (Physics 309-310) are available below along with a description of how to load them onto your computer. All of the notebooks have been tested on a Macintosh and a linux machine. If you have any problems send me email at [ggilfoyl@richmond.edu](mailto:ggilfoyl@richmond.edu).

## Mathematica Notebooks - University of Richmond

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## Quantum Method - Mathematical Optics

Going beyond standard introductory texts, Mathematical Optics: Classical, Quantum, and Computational Methods brings together many new mathematical techniques from optical science and engineering research. Profusely illustrated, the book makes the material accessible to students and newcomers to the field.

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