



Phys 724: Nuclear Physics II Physics & Astronomy

This course covers quantized relativistic fields, QED, renormalization, gauge fields, spontaneous symmetry breaking, electroweak interactions, and QCD. 3 Credits

Prerequisites

• Phys 723: Nuclear Physics I (Minimum grade: C)

Instruction Type(s)

• Lecture: Lecture for Phys 724

Subject Areas

<u>Nuclear Physics</u>

Related Areas

- <u>Acoustics</u>
- <u>Atomic/Molecular Physics</u>
- <u>Condensed Matter and Materials Physics</u>
- Elementary Particle Physics
- Optics/Optical Sciences
- <u>Physics, General</u>
- Physics, Other
- <u>Theoretical and Mathematical Physics</u>

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