

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

• Nuclear Physics

Related Areas

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