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