Phys 724: Nuclear Physics II

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

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