

Phys 731: Quantum Field Theory I PHYSICS & ASTRONOMY

Quantized relativistic fields. QED. Renormalization. Gauge fields. Spontaneous symmetry breaking. Electroweak interactions. QCD. 3 Credits

Instruction Type(s)

• Lecture: Lecture for Phys 731

Subject Areas

• Elementary Particle Physics

Related Areas

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