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The atomic nucleus consists of protons and neutrons (two types of baryons) bound by the nuclear force (also known as the residual strong force). The baryons are further composed of subatomic fundamental particles known as quarks bound by the strong interaction.

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Nuclear physics is the field of physics that studies atomic nuclei and their constituents and interactions. Other forms of nuclear matter are also studied. Nuclear physics should not be confused with atomic physics, which studies the atom as a whole, including its electrons.. Discoveries in nuclear physics have led to applications in many fields. This includes nuclear power, nuclear weapons ...

Nuclear physics - Wikipedia

Updated and expanded edition of this well-known Physics textbook provides an excellent Undergraduate introduction to the field This new edition of Nuclear and Particle Physics continues the standards established by its predecessors, offering a comprehensive and highly readable overview of both the theoretical and experimental areas of these fields.

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The purpose of this course is to introduce the physics of the strong and electroweak interactions. These fundamental forces describe nature's smallest components: elementary particles and atomic nuclei. The course will cover the theoretical and experimental advances which have led to the current understanding of physics at the subatomic scale.

Introduction to Nuclear and Particle Physics

This thoroughly revised book, now in its *third edition*, continues to provide a comprehensive introduction to this increasingly important area of nuclear and particle physics. It combines coverage of basic concepts, principles and applications, along with the latest developments. Beginning with the historical developments of the subject, properties and constituents of the nucleus, quantitative facts about nucleus, etc., the book moves on to give insights into nuclear models, ...

INTRODUCTION TO NUCLEAR AND PARTICLE PHYSICS by V. K ...

Quantum physics was not part of the course, but a dedicated chapter was included to make the book more complete. It is treated only qualitatively, at an introductory level, and in a very concise form. Nuclear and particle physics is far from being an axiomatic subject.

Introduction to Nuclear and Particle Physics | Saverio D ...

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