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General Relativity
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First Course

Clarity, readability and rigor combine in the second edition of this widely-used textbook to provide the first step into general relativity for undergraduate students with a minimal background in mathematics. Over 300 exercises give students the confidence to work with general relativity and the necessary mathematics.

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**A First Course in
General Relativity:
Schutz, Bernard ...**

General Relativity: A
First Course for
Physicists (Prentice
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Applied Physics)
Revised, Subsequent
Edition by J. L. Martin
(Author)

**General Relativity: A
First Course for
Physicists ...**

This is an informative,
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very readable, gentle introduction to general relativity, perfectly suitable to advanced undergraduates (it has been designed, and often used, as a reference text to one-year general relativity courses at senior undergraduate level).

**A First Course in
General Relativity by
Bernard Schutz**

Schutz A First Course
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Relativity(Second
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**(PDF) Schutz A First
Course in General
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General relativity is now an essential part of undergraduate and graduate courses in physics, astrophysics and applied mathematics. This simple, user-friendly introduction to relativity is ideal for a first course in the

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Physicists

**[PDF] A First Course
In General Relativity
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A first course in
general relativity. by.
Schutz, Bernard F.
Publication date. 2009.

Topics. General
relativity (Physics),
Astrophysics.
Publisher. Cambridge ;
New York : Cambridge
University Press.

A first course in

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**general relativity :
Schutz, Bernard F ...**

In 1985, Bernard F. Schutz, Professor of Applied Mathematics and Astronomy at University College, Cardiff, Wales (now Cardiff University) published the first edition of his textbook A First Course in General Relativity. The book was very well received, undergoing numerous reprints and a second edition,

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published in 2009.

**A Student's Manual
for a First Course in
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Albert Einstein
Series in Physics

**And Applied
general relativity**

This course covers the
basic principles of
Einstein's general
theory of relativity,
differential geometry,
experimental tests of
general relativity, black
holes, and cosmology.

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**Syllabus | General
Relativity | Physics |
MIT
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You can use any of the first three texts for this unit, perhaps with occasional reference to the greater detail of Misner for physics and the second Schutz book for mathematics.

``A first course in general relativity'',
Bernard F Schutz,
Cambridge University
Press, 1985, 400

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A First Course For
pages. First
recommendation.

General relativity

- B.F. Schutz, A First Course in General Relativity (Cambridge, 1985) [*].

**Lecture Notes on
General Relativity**

Books shelved as
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Schutz, General
Relativity by Robert M.

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A First Course in
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readability, and rigor
combine in the second
edition of this widely
used textbook to
provide the first step
into general relativity
for undergraduate
students with a
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mathematics. Topics within relativity that fascinate astrophysical researchers and students alike are

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The course began relatively slowly, and picked up pace toward the end. The homeworks reflect this. The main course textbook was Bernard Schutz' A First Course

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in General

Relativity and a few of
the homework
problems came from
the text.

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**Solutions to
Problems in General
Relativity**

General relativity
generalizes special
relativity and refines
Newton's law of
universal gravitation,
providing a unified
description of gravity
as a geometric

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property of space and
time, or spacetime. In
particular, the
curvature of spacetime
is directly related to
the energy and
momentum of
whatever matter and
radiation are present.

General relativity - Wikipedia

According to general
relativity, light should
follow a specific world
line through spacetime,
and gravity bends

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A First Course For

world lines, so we should be able to measure this bend. The experiment that made this measurement looked at two stars in the night sky in two ways: The first way was directly - in the night sky.

3.5: General Relativity - Physics LibreTexts

The book is suitable for a one-year course for beginning graduate

Online Library General Relativity A First Course For

students or for
undergraduates in
physics who have
studied special
relativity, vector
calculus, and
electrostatics.

Graduate...

A First Course in General Relativity - Bernard F. Schutz ...

'The textbook by
Bernard Schutz, A First
Course in General
Relativity, is one of the
best regarded on the

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A First Course For

subject, and Robert
Scott's 'student's
manual' is an
extremely good aid...
Scott provides clear
and detailed
explanations and
algebra so that the
student can navigate
through these
problems with
confidence ...

**A Student's Manual
for A First Course in
General Relativity**

"Schutz has updated

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his eminently readable
and eminently
teachable A First
Course in General
Relativity. The result
maintains the style of
the first edition —
intuitively and
physically motivated
presentation of the
subject. ...

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