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applications but still
requiring a solid
foundation in this
fundamental branch

**Linear Algebra |
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months later than Paul Halmos' Finite-Dimensional Vector Space (1947), Gelfand's "Lectures on Linear Algebra" (1948), of which the English translation of the revised second Russian edition is the book under review, was the second linear algebra textbook in history. This book was

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based on an
undergraduate
algebra course that
Gelfand taught in
Moscow State
University in the ...

**MIT 18.06 Linear
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- VideoLectures ...**

MIT_OCW_Linear_Algebra_18_06. These are the Jupyter notebooks, in python,

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for Gilbert Strang's MIT course on linear algebra (MIT 18.06). The lectures for these are available online (MIT OCW). I have started to create new notebooks that are more verbose.

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algebra other than
Strang's?. I'm looking
for something more
pure. Ideally, from ...

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Assignments ... This
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matrix theory and
linear algebra.

Emphasis is given to
topics that will be
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disciplines, including
systems of equations,
vector spaces,
determinants,
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**Mathematics -
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Gil Strang: MIT 18.06
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on lectures on
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Contents Preface 2 1
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algebra is also a very
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students who major in
engineering,
sciences, finance, etc.
It is important that
these students learn
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of Professor Gilbert
Strang teaching 18.06

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Course Highlights

This course features a complete set of video lectures by Professor Gilbert Strang. There are also Java applets with sound as well as interactive Java applets. The text for this class is

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Emphasis is given to
topics that will be
useful in other ...

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Dense Linear Algebra

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(2.2) In this lecture,
Professor Trefethen
discusses QR
factorization, the
computation of the
QR factorization, and
linear least-squares.

Nick Trefethen: 03

Oct 2016 : 21 :

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