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Linear algebra - Wikipedia

Offered by The Hong Kong University of Science and Technology. This course is all about matrices, and concisely covers the linear algebra that an engineer should know. The mathematics in this course is presented at the level of an advanced high school student, but typically students should take this course after completing a university-level single variable calculus course.

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$\begin{pmatrix} 2 & -4 \\ 4 & -2 \end{pmatrix}$ has (A) real eigenvalues and eigenvectors

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35. The linear algebra matrix introduced

36. Matrix addition, scalar multiplication,

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