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The challenge in medical imaging is to make the output signal a faithful representation of the input signal. 2.2 Signals A continuous signal f is defined as a function $f(x, y)$, $-\infty \leq x, y \leq \infty$ (2.1) of two independent real-valued variables x and y . This signal can be ...

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29.11.2016 · signals and systems (BE 110, ES 125, etc.), Math 21b or other linear algebra. 2 Course Materials: No textbook is required, but if you are interested, these texts are particularly helpful: - Medical Imaging: Signals and Systems, Jerry L. Prince and Jonathan Links, Prentice Hall 2005 - Fundamentals of Medical Imaging, 2nd Edition, Paul Suetens, Cambridge University Press 2009 - The Essential ...

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