

## Introduction To Hilbert Spaces With Applications Third Edition

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A Hilbert space is an abstract vector space possessing the structure of an inner product that allows length and angle to be measured. Furthermore, Hilbert spaces are complete: there are enough limits in the space to allow the techniques of calculus to be used.

### Hilbert space - Wikipedia

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Definition 7. A Hilbert space  $H$  is a vector space endowed with an inner product and associated norm and metric, such that every Cauchy sequence in  $H$  has a limit in  $H$ . A Hilbert space is also a Banach space: Definition 8.

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