ECSE 305. PROBABILITY AND RANDOM SIGNALS 1.

Credits: 3

Offered by: Electrical & Computer Engr (Faculty of Engineering)

This course is not offered this catalogue year.

Description

The basic probability model, the heuristics of model-building and the additivity of probability; classical models; conditional probability and Bayes rule; random variables and vectors, distribution and density functions, expectation; statistical independence, laws of large numbers, central limit theorem; introduction to random processes and random signal analysis.

- · (3-2-4)
- Prerequisite: ECSE 303 or ECSE 306.
- Tutorials assigned by instructor.

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