Course Number

ECE-351-01

Course Description

An introduction to probability with an emphasis on applications in digital communications. Digital signaling, coding, probability of error, matched filters, optimum receiver design, source entropy, channel capacity.

Academic Term

20/FA

Instructor

Spinelli, John

Location & Meeting Time

Synchronous Online-ONLI M/W/F 09:20AM-10:25AM LEC

Petition

N

Credits

1.00

Capacity

30

Total Students

25

Additional Information

http://ece.union.edu

Academic Department

Electrical & Computer Engineer

Field Of Study

Electrical & Computer Engineer (ECE)