Course Number

ECE-329-01

**Course Description** 

Topics include the biological basic of artificial neural networks, neuron models and architectures, backpropagation, and deep learning models

Academic Term

21/WI

Instructor

Cotter, Shane

Location & Meeting Time

Synchronous Online-ONLI M/W/F 10:50AM-11:55AM LEC

Petition

Y

Credits

1.00

Capacity

24

**Total Students** 

24

**Additional Information** 

http://ece.union.edu

Academic Department

Electrical & Computer Engineer

Field Of Study

Electrical & Computer Engineer (ECE)