

Course Number

CSC-321-01

Course Description

Introduces Data Mining, where previously unknown and potentially useful information is automatically extracted from data sources, using regularities or patterns of implicit information. Such patterns can be used to make predictions over future data, and be used to explain and understand the nature of that data. Machine Learning is one mechanism by which data mining is achieved. It is used to discover and extract information from raw data. This course will cover tools and techniques of machine learning that are used in practical data mining.

Academic Term

21/SP

Instructor

Webb, Nicholas

Location & Meeting Time

Nott Memorial-100 M/W/F 08:00AM-09:05AM LEC

Hybrid-HYBR LEC

Petition

Y

Credits

1.00

Capacity

25

Total Students

27

Additional Information

<http://cs.union.edu>

Academic Department

Computer Science

Field Of Study

Computer Science (CSC)