



GALLOGLY COLLEGE OF ENGINEERING
SCHOOL OF COMPUTER SCIENCE
The UNIVERSITY of OKLAHOMA

Data Bite Workshop



DATA BITE
A bit on Big Data

Hosted by: OU DALab



What is Data Bite?

The purpose of this workshop series is to provide the University community with basic data analytic skills and techniques that classes tend to overlook. Data Bite is student led and taught. These students seek to provide data analytics knowledge and tools that are accessible and useable in daily tasks.

Quick Facts

Established: Fall 2018

Total number of Workshops: 8

Topics include: Basic Python, Data Pipelines, Autoencoders, Image Classification, Text Analysis

Packages used: sklearn, tensorflow, keras, PySpark

Partners: OU CSGSA, OU School of Computer Science, OU Libraries/Carpentries

Attendee Demographic Snippet

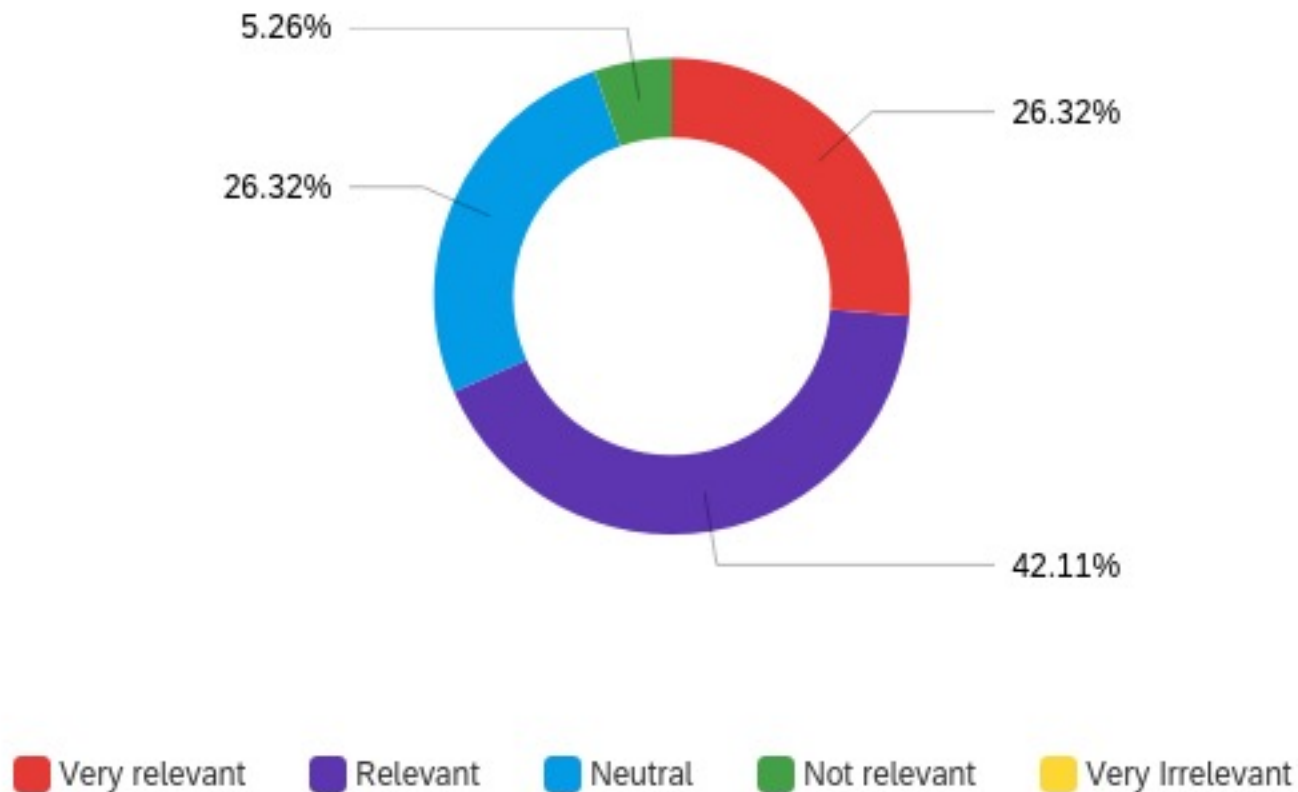
Majors: Computer Science, ECE, DSA, Meterology,
Statistics, MIS, ISE, Math

Education Level: Undergraduates, Graduates

Affiliation: OU Students/Faculty/Staff, Community
Members, Unaffiliated attendees

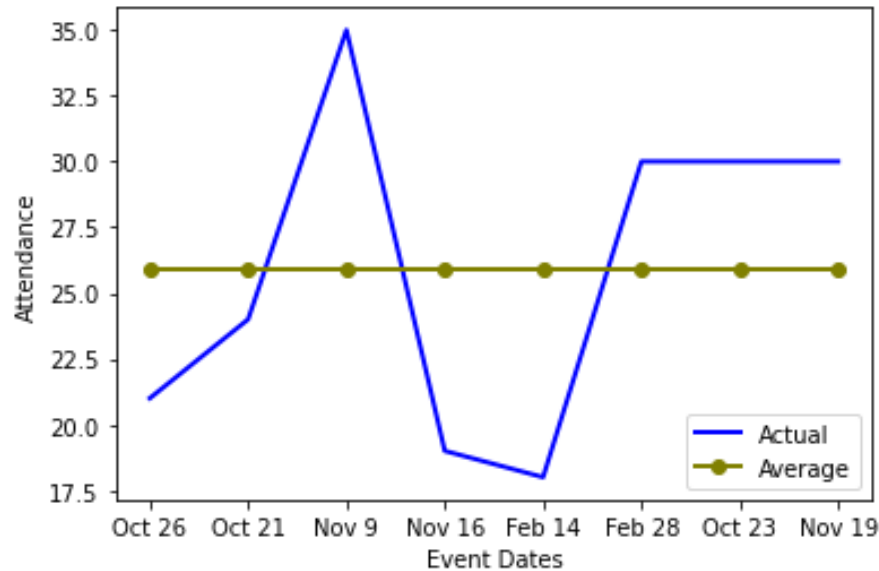
Are these workshops helpful?

Attendees have said they find the Data Bite workshops relevant to their work.

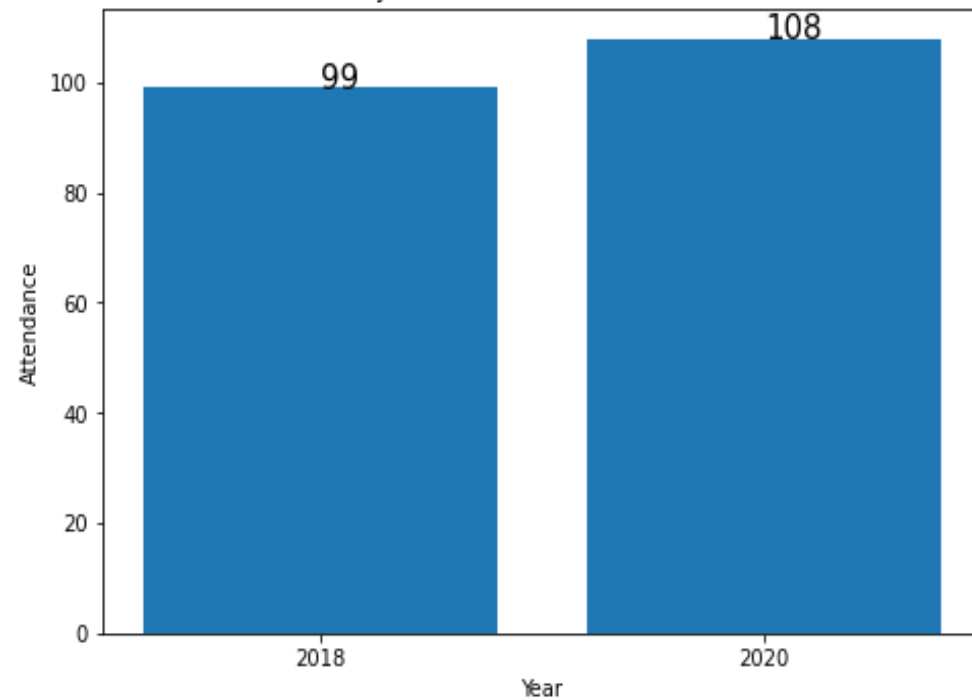


Yearly Attendance

Attendance for Data Bite Events

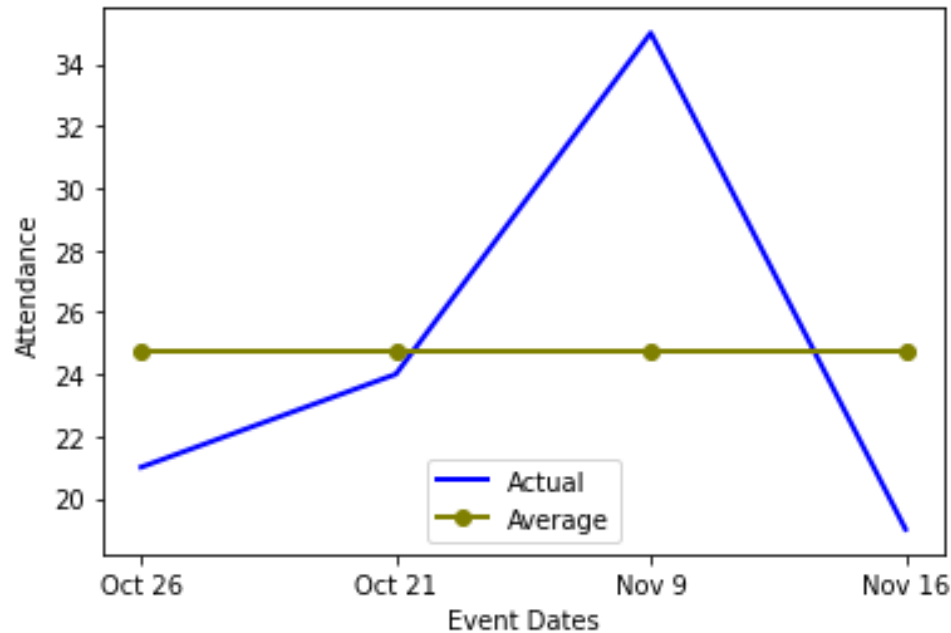


Yearly Attendance - Data Bite Events

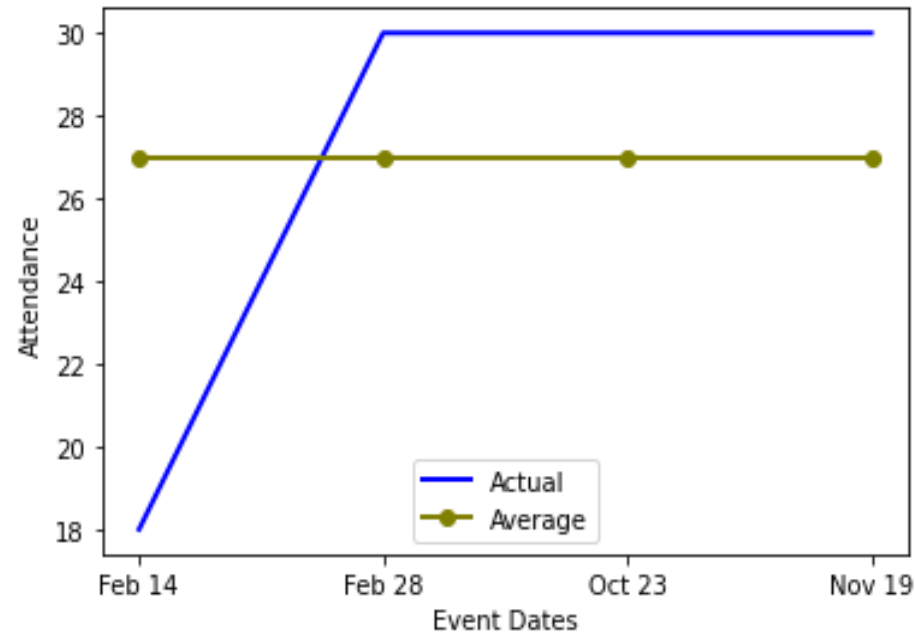


Series Attendance

Attendance for 2018 Data Bite Events



Attendance for 2020 Data Bite Events



Feedback

Very detailed and informative!

I want to improve my skills and add to my knowledge about the latest ML techniques out there. ML is a buzz words nowadays, so want to know more about it.

I need this course for my research!

Running the scripts in real time and seeing the visual outputs.

