

Linkedin Learning: <https://it.wisc.edu/services/online-training/>

Public data sets: <https://www.linkedin.com/learning/learning-public-data-sets-2>

Academic Research Foundations: Quantitative: <https://www.linkedin.com/learning/academic-research-foundations-quantitative>

Data Science & Analytics Career Path : <https://www.linkedin.com/learning/data-science-analytics-career-paths-certifications-first-steps-3>

Data Science of Economics, Banking, and Finance: <https://www.linkedin.com/learning/the-data-science-of-economics-banking-and-finance-with-barton-poulson>

Learning Data Analytics: <https://www.linkedin.com/learning/learning-data-analytics-2>

Quantitative Data Analysis:

<https://www.linkedin.com/learning/search?keywords=quantitative%20data%20analysis&u=56745513>

Machine Learning:

<https://www.linkedin.com/learning/search?keywords=machine%20learning&u=56745513>

Software Training:

DoIT: go.wisc.edu/stsenroll

SSC: <https://ssc.wisc.edu/sscc/pubs/stat.htm>

SQL: <https://www.linkedin.com/learning/search?keywords=sql&u=56745513>

Python: <https://www.linkedin.com/learning/search?keywords=python&u=56745513>

MATLAB: <https://www.linkedin.com/learning/topics/matlab?u=56745513>

Julia: <https://www.linkedin.com/learning/topics/julia-2?u=56745513>

Stata: <https://www.linkedin.com/learning/topics/stata?u=56745513>

SPSS: <https://www.linkedin.com/learning/search?keywords=spss&u=56745513>

R: <https://www.linkedin.com/learning/topics/r?u=56745513>

Research related campus resources/centers:

<https://hub.datascience.wisc.edu/>

<https://research.wisc.edu/centers-cores/more-uw-research-centers-and-programs/>

External Resources:

MOOCS: www.mooc-list.com

www.coursera.com

<https://www.edx.org/>

<https://www.futurelearn.com/>

<https://www.kaggle.com/>

<https://www.khanacademy.org/>

<https://www.codecademy.com/>

<https://github.com/awesomedata/awesome-public-datasets>

Volunteer:

<https://morgridge.wisc.edu/students/search-volunteer-opportunities/>

<https://www.volunteermatch.org/>

<https://www.nationalservice.gov/serve/search>