



**Maine's
Community Colleges**

WORKFORCE AND PROFESSIONAL DEVELOPMENT

ADVANCED DATA ANALYTICS

TAKE YOUR CAREER TO THE NEXT LEVEL

Get professional training designed by Google and take the next step in your career with advanced data analytics skills. There are over 84,000 open jobs in advanced data analytics with a median salary of \$134,000 in the U.S.¹

Advanced data professionals are responsible for collecting, analyzing, and interpreting extremely large amounts of data. These jobs require manipulating large data sets and using advanced analytics including machine learning, predictive modeling, and experimental design.

This certificate builds on your data analytics skills and experience to take your career to the next level. It's designed for graduates of the Google Data Analytics Certificate or people with equivalent data analytics experience. Expand your knowledge with practical, hands-on projects, featuring Jupyter Notebook, Python, and Tableau.

Applied Learning Project

This program includes over 200 hours of instruction and hundreds of practice-based assessments, which will help you simulate real-world advanced data analytics scenarios that are critical for success in the workplace. The content is highly interactive and exclusively developed by Google employees with decades of experience in advanced data analytics and data science. Through a mix of videos, assessments, and hands-on labs, you'll get introduced to advanced data analytics tools and platforms and key technical skills required for an advanced role.

Course Length

Less than six months, self-paced online training. Available on your schedule! Taught in 12 languages.



**HAROLD ALFOND CENTER
FOR THE ADVANCEMENT OF
MAINE'S WORKFORCE**

Short-term workforce training through Maine's community colleges

Maine's community colleges are offering Google Career Certificates to help students and workers gain fast, flexible, and affordable access to in-demand skills. No prior experience needed.

FREE TRAINING!

Skills You'll Gain:

Tableau Software
Descriptive Statistics
Data Presentation
Object Oriented Programming
Sampling
Data Visualization Software
Exploratory Data Analysis
Data Ethics

Courses:

8 course series

Level:

Advanced

Rating:

4.8 out of 5 stars



<https://alfondcenter.mccs.me.edu/google>



cmcc.edu



emcc.edu



kvcc.me.edu



nmcc.edu



smccme.edu



wccc.me.edu



yccc.edu

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