



Oct 13, 2021

Hossam Magdy Hassan Balaha

has successfully completed

Data Science Math Skills

an online non-credit course authorized by Duke University and offered through Coursera

COURSE
CERTIFICATE



Two handwritten signatures in black ink. The first signature is on the left and the second is on the right, both appearing to be in cursive.

Daniel Egger
Executive in Residence and Director,
Center for Quantitative Modeling
Pratt School of Engineering

Paul Bendich
Assistant research professor of Mathematics
Associate Director for Curricular Engagement at the Information Initiative at Duke
Mathematics

Verify at coursera.org/verify/RXDE4REUV2JL
Coursera has confirmed the identity of this individual and their
participation in the course.