



Dec 19, 2020

**NURZHAN SAGADENOV**

has successfully completed

**Mastering Data Analysis in Excel**

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

Two handwritten signatures in black ink. The first signature is "Dr. Jana Schaich Borg" and the second is "Daniel Egger".

Jana Schaich Borg  
Assistant Research Professor  
Social Science Research Institute

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

**COURSE  
CERTIFICATE**



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Coursera has confirmed the identity of this individual and their participation in the course.