

**Imperial College  
London**

Aug 19, 2022

**YUPU WU**

has successfully completed

**Mathematics for Machine Learning: Multivariate  
Calculus**

an online non-credit course authorized by Imperial College London and offered through  
Coursera



David Dye, Samuel J. Cooper, and A. Freddie Page

**COURSE  
CERTIFICATE**



Verify at:

<https://coursera.org/verify/9MFFS9GWFQYS>

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