

**Imperial College
London**

Oct 18, 2021

Andreas De Sousa

has successfully completed

Mathematics for Machine Learning: PCA

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

Marc Deisenroth

Marc Deisenroth
Lecturer in Statistical Machine Learning
Department of Computing
Imperial College London

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/3SX5VYBJ62PW

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