



Mar 27, 2021

Mark P Farrell

has successfully completed

SAS Macro Language

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

A handwritten signature in black ink that reads "Stacey Syphus".

Stacey Syphus
Senior Manager, Education
SAS

COURSE
CERTIFICATE



Verify at coursera.org/verify/KTWL6EKGEQK7
Coursera has confirmed the identity of this individual and their
participation in the course.