



3 Courses

Getting Started with SAS  
Programming

Doing More with SAS  
Programming

Practical SAS Programming  
and Certification Review



Jun 23, 2020

**PATRICK MICHL**

has successfully completed the online, non-credit Professional  
Certificate

## SAS Programmer

When you complete the SAS® Base Programmer courses, you will have demonstrated skills in manipulating and transforming data, combining SAS data sets, creating basic detail and summary reports using SAS procedures and identifying and correcting data, syntax and programming logic errors. These skills prepare you for the SAS® Base Programmer certification exam.

Peter Styliadis  
Senior Associate  
Technical Training  
Consultant  
SAS Education

Stacey Syphus  
Senior Manager,  
Education  
SAS

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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