



Northwestern
University

05/23/2019

TRUONG TRONG PHAM

has successfully completed

Fundamentals of Digital Image and Video
Processing

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

A handwritten signature in black ink, appearing to read "Joe Cummings".

Joseph Cummings Professor,
Department of Electrical Engineering and Computer Science,
Northwestern University

COURSE
CERTIFICATE



Verify at coursera.org/verify/68DQB2KRJ5Y6

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