

# Stanford | ONLINE

Dec 15, 2024

TRAN DANG MINH NGUYEN

has successfully completed

Shortest Paths Revisited, NP-Complete Problems  
and What To Do About Them

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



Tim Roughgarden  
Associate Professor of Computer Science  
Stanford University

SOME ONLINE COURSES MAY DRAW ON MATERIAL FROM COURSES TAUGHT ON-CAMPUS BUT THEY ARE NOT EQUIVALENT TO ON-CAMPUS COURSES. THIS STATEMENT DOES NOT AFFIRM THAT THIS PARTICIPANT WAS ENROLLED AS A STUDENT AT STANFORD UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A STANFORD UNIVERSITY GRADE, COURSE CREDIT OR DEGREE, AND IT DOES NOT VERIFY THE IDENTITY OF THE PARTICIPANT.

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/XQMXT1PV3G6>

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