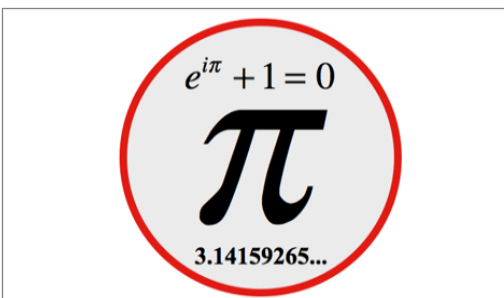


DECEMBER 06, 2012

# Online Course Statement of Accomplishment

## ANTON SAMARCHYAN

HAS SUCCESSFULLY COMPLETED A FREE ONLINE OFFERING OF THE FOLLOWING COURSE  
PROVIDED BY STANFORD UNIVERSITY THROUGH COURSERA INC.



### Introduction to Mathematical Thinking

This entry level undergraduate course introduces the central elements of mathematical thinking: the logical combinators, quantifiers, logical thinking, proof structure, and proof techniques. Examples are taken from elementary number theory and beginning real analysis.



---

KEITH DEVLIN, PH.D., D.SC.  
STANFORD UNIVERSITY

PLEASE NOTE: 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.