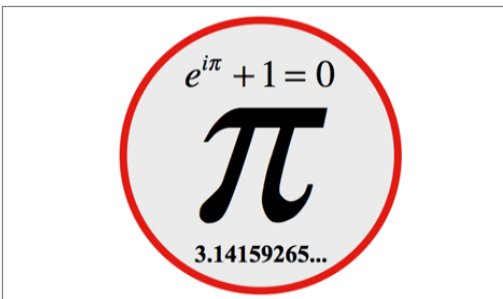


MAY 11, 2013

Online Course Statement of Accomplishment

JOSHUA PENN-PIERSON

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



Introduction to Mathematical Thinking

The ten week course focused on the development of mathematical thinking skills, and comprised lectures, quizzes, ungraded assignments, graded Problem Sets, and a Final Exam. The topics were logical combinatorics; implication; quantifiers; proofs; number theory; real analysis.

A handwritten signature in black ink that reads "Keith Devlin".

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.