

HONOR CODE CERTIFICATE



TEACHERS COLLEGE
COLUMBIA UNIVERSITY

Ryan Baker

Associate Professor of Cognitive Studies
Teachers College, Columbia University

Victor Enrique Gil Biraud

successfully completed and received a passing grade in

BDE1x: Big Data in Education

a course of study offered by TeachersCollegeX, an online learning
initiative of Teachers College, Columbia University through edX.

HONOR CODE CERTIFICATE
Issued September 16, 2015

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/89841a2e693b462883e2cfe6fde440a9>