



CERTIFICATE *of* ACHIEVEMENT



Allison O'Hair

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This is to certify that

Mark James Quigley

successfully completed and received a passing grade in

15.071x: The Analytics Edge

a course of study offered by MITx, an online learning
initiative of The Massachusetts Institute of Technology through edX.

Dimitris Bertsimas

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VERIFIED CERTIFICATE
Issued May 28, 2015

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