



# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

**Ricardo Marcelino Barajas Carranza**

successfully completed and received a passing grade in

**CTL.SC1x: Supply Chain and Logistics Fundamentals**

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

**Chris Caplice**

Senior Lecturer Engineering Systems Division  
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**Sanjay Sarma**

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VERIFIED CERTIFICATE  
Issued September 01, 2015

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