



# CERTIFICATE of ACHIEVEMENT

This is to certify that

# Hernan Miguel Espinosa

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.



A handwritten signature in black ink that reads 'Chris Caplice'.

Chris Caplice  
Senior Lecturer Engineering Systems Division  
Massachusetts Institute of Technology

A handwritten signature in black ink that reads 'Sanjay Sarma'.

Sanjay Sarma  
Dean of Digital Learning  
Massachusetts Institute of Technology

VERIFIED CERTIFICATE  
Issued September 01, 2015

Verify the authenticity of this certificate at  
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