



CERTIFICATE *of* ACHIEVEMENT



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This is to certify that

Vinícius Vaulei Gonçalves Mariucci

successfully completed and received a passing grade in

**ELEC301.1x: Discrete Time Signals and Systems, Part 1:
Time Domain**

a course of study offered by RiceX, an online learning
initiative of Rice University through edX.

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Issued March 13th, 2015

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