



CERTIFICATE *of* ACHIEVEMENT



RICE | X

Jason Hafner

Associate Professor of Physics,
Astronomy, and Chemistry
Rice University

Cylette Willis

Online Education Program Director
Rice University

Caroline Levander

Vice President for Strategic Initiatives
and Digital Education
Rice University

This is to certify that

Josué Marciano de Oliveira Cremonezzi

successfully completed and received a passing grade in

PHYS102x: Electricity & Magnetism, Part 1

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

VERIFIED CERTIFICATE
Issued March 12th, 2015

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/b42b3f22329240199f9a4a71346b548e>