



# CERTIFICATE *of* ACHIEVEMENT



RICE | X

**Jason Hafner**

Associate Professor of  
Physics & Astronomy, Chemistry  
Rice University

**Cylette Willis**

Online Education Program Director  
Rice University

**Caroline Levander**

Vice Provost for Interdisciplinary Initiatives  
and Digital Education  
Rice University

This is to certify that

**Josué Marciano de Oliveira Cremonezzi**

successfully completed and received a passing grade in

**PHYS102.2x: Electricity & Magnetism: Part 2**

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

VERIFIED CERTIFICATE  
Issued May 14, 2015

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/32ccb8dda34f4e91bae9086287c54409>