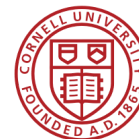


VERIFIED

CERTIFICATE of ACHIEVEMENT



Cornell University

A handwritten signature in black ink, appearing to read "Rajesh Bhaskaran".

Rajesh Bhaskaran

Swanson Director of Engineering Simulation
Sibley School of Mechanical & Aerospace Engineering

Cornell University

This is to certify that

Thorsten Hoffmeister

successfully completed and received a passing grade in

**ENGR2000X: A Hands-on Introduction to
Engineering Simulations**

a course of study offered by CornellIX, an online learning initiative of Cornell
University.



VERIFIED CERTIFICATE
Issued January 22, 2019

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