



UNIVERSIDAD NACIONAL DE INGENIERIA

College of Mechanical Engineering  
Mechanical and Electrical Engineering Program

## CERTIFICATE

Through this document it is certified that:

Mr.

**ABELARDO JOSE PAUCAR CHARIARSE**

With Student Code: **20140201C**

Has met all the requirements to be awarded the academic degree of:

**BACHELOR of SCIENCES in MECHANICAL AND ELECTRICAL  
ENGINEERING**

This certificate is issued for all relevant purposes.

Lima, October 07, 2019



Dr. Wilson José Silva Vásquez  
Program Chair



Dr. Luis Antonio Lastra Espinoza  
Dean