

UNIVERSIDAD NACIONAL DE INGENIERIA
College of Electrical and Electronic Engineering
Electronics Engineering Program

CERTIFICATE

Through this document it is certified that:
Mr.

HAGUI JHONATAN MAMANI ARAPA

With Student Code: **20144519H**

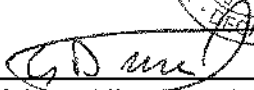
Has met all the requirements to be awarded the degree of:

BACHELOR of SCIENCES in ELECTRONICS ENGINEERING

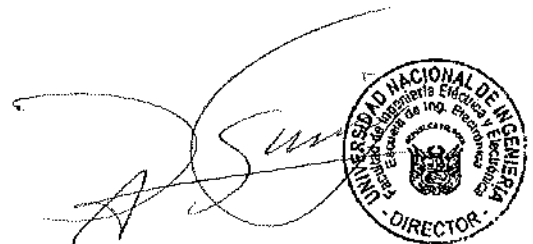
This certificate is issued for all relevant purposes.

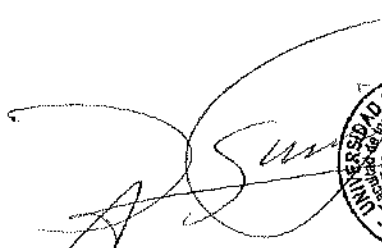
Lima, October 03, 2019





M. Sc. César Alberto Briceño Aranda
Dean





M. Sc. Ing. Rubén Darío Aquilze Palacios
Program Chair