



UNIVERSIDAD NACIONAL DE INGENIERIA

**College of Geological, Mining and Metallurgical Engineering
Metallurgical Engineering Program**

CERTIFICATE

Through this document it is certified that:

Mr.

RICHARDT VALERY CORTEZ CABALLERO

With Student Code: **20130385D**

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

BACHELOR of SCIENCES in METALLURGICAL ENGINEERING

This certificate is issued for all relevant purposes.

Lima, September 23, 2019




M.Sc. Ing. José A. Corimanya Mauricio

Dean




Dr. Ing. Santiago Valverde Espinoza

Program Chair