

**UNIVERSIDAD NACIONAL DE INGENIERIA**  
**College of Petroleum, Natural Gas and**  
**Petrochemical Engineering**  
**Petroleum and Natural Gas Engineering Program**

**CERTIFICATE**

Through this document it is certified that:

Mr. (Miss)

**CRISTOPHER EFREN ORTIZ VEGA**

With Student Code: **20140044E**

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

**BACHELOR of SCIENCES in PETROLEUM AND NATURAL GAS**  
**ENGINEERING**

This certificate is issued for all relevant purposes.

Lima, October 01, 2019

  
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**Dra. Luz Eyzaguirre Gorvenia**  
Dean



  
\_\_\_\_\_  
**Ing. Edgard Argumé Chávez**  
Program Chair

