# BENJAMÍN BRICEÑO ELCHIVER

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#### **EDUCATION**

Colegio Alemán de Concepción, Concepción

March 2016 - May 2018

Bilingual Diploma

International Baccalaureate

Universidad de Chile, Santiago

March 2019 - Present

Physics Degree

Physics Department - Faculty of Physical and Mathematical Sciences

#### LANGUAGES

- English fluent speaker (B2 certified)
- Spanish native speaker
- German fluent speaker (B2-C1 certified)

## WORK EXPERIENCE

Laboratory Assistant.

March 2022 - Present

Graphene field-effect transistor characterization

Physics Department - Faculty of Physical and Mathematical Sciences

I am currently working on analyzing measurements to characterize GFETs and their performance under different conditions.

Grading Assistant.

August 2022 - December 2022

**Numerical Methods for Physics** 

Physics Department - Faculty of Physical and Mathematical Sciences

# TEACHING EXPERIENCE

Private lessons to University students.

2021-Present

I have mainly taught physics.

## **SKILLS**

Software MATLAB, Office, LTSpice, Fusion 360, Mathematica

Programming Languages

Python.

Operating Systems

Linux, Windows.

**Interpersonal Skills** 

Good team-working and problem solving, active listener

and positive attitude.

# REFERENCES

Ph. D. Diana Dulic

diana.dulic@gmail.com +56 2 2978 4518

Associate Professor

Physics Department, Universidad de Chile.