

BENJAMÍN BRICEÑO ELCHIVER

+56 9 6597 9431 ◇ benjaminbriceno@ug.uchile.cl ◇ github: @Benbriel

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, Fusion 360, Git, 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

Associate Professor

+56 2 2978 4518

Physics Department, Universidad de Chile.