



Universidad  
Católica del Norte

Vicerrectoría de Asuntos Económicos y Administrativos  
Dirección de Personas · Departamento Desarrollo y Evaluación



Universidad Católica del Norte  
**Nivel de Excelencia**

Acreditada en todas las Áreas  
• Gestión Institucional • Docencia de Pregrado • Docencia de Postgrado • Investigación • Vinculación con el Medio  
desde noviembre 2022 - hasta noviembre de 2028

# Facultad de Ciencias

## Departamento de Mathematica's

### CALL FOR APPLICATIONS

### Academics with a Doctor's degree

The Department of Mathematics of the Universidad Católica del Norte, Antofagasta Campus, seeks to fill two full-time academic positions. The Department of Mathematics is responsible for teaching the discipline in all undergraduate courses. It offers the Magíster en Ciencias Mención Matemáticas and Doctorado en Ciencias Mención Matemática programs, both accredited by the CNA. The selected applicant is expected to contribute to the strengthening and developing of postgraduate programs, teaching, research, and community outreach through undergraduate and postgraduate teaching, thesis supervision, publications in indexed journals, participation in conferences and direction of research projects with external funding.

#### Requirements

- Doctor degree in Mathematics.
- Experience in undergraduate and graduate teaching.
- In the last five years, to have at least three publications, Q1 or Q2 quartile, in WOS journals.
- Have directed, be directing or have been awarded, as a responsible researcher, a Fondecyt Project or another equivalent<sup>1</sup> (national or foreign) during the last two years.

#### Documents required to apply

- Updated CV and two confidential letters of recommendation.
- Copies of the most relevant publications in the last five years.
- Copy of the certificate of the academic degree of doctor
- Proof of awarding the Fondecyt Project or another equivalent, in the last two years.
- Academic development plan.

#### Benefits

- Remuneration according to the income scale of the Universidad Católica del Norte.
- Teaching load compatible with research activities.
- Financial incentive for indexed scientific publications.
- Support for research stays in national and/or foreign centers.

**Availability to assume the position from March 18<sup>th</sup>, 2024.**

#### Geographic location

The Department of Mathematics is located on the Main Campus of the Universidad Católica del Norte, in Antofagasta in the north of Chile, Second Region.

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<sup>1</sup> The project must consider the following conditions: 1) Evaluation by external peers. 2) Minimum duration of two years. 3) As a closing requirement, demonstrate indexed publications associated with the project.



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### **Presentation of background and deadlines**

The academic unit council will evaluate the background. The Council may require a personal interview and a psychological evaluation. **The application and background information submission deadline are January 26<sup>th</sup>, 2024.** Send applications and background information to **Dr. Eduardo Fierro Morales**, [director.matematica@ucn.cl](mailto:director.matematica@ucn.cl), Director del Departamento de Matemáticas, Universidad Católica del Norte, Avda. Angamos 0610, Antofagasta, Chile. Phone: 56-55-2355598. **Results: March 04<sup>th</sup>, 2024.**

**The Universidad Católica del Norte reserves the right to declare the contest void without given any reason.**

By law No. 20.422, which establishes standards on equal opportunities and social inclusion of people with disabilities, the Universidad Católica del Norte seeks to ensure that the application processes are developed under equal conditions for all people. For this reason, applicants can inform us if they require support devices, adjustments to the instruments used during the selection process or other adaptations.