

## Faculty Position in Cartography and GIS

The University of Concepción is a secular and pluralistic university, founded by and for the community, which contributes to sustainable development, from the different areas of knowledge, by forming professionals and persons that are highly committed to society, as well as in the generation, preservation and transfer of knowledge, arts and cultures.

The Department for Geodetic Sciences and Geomatics at the University of Concepción (Chile) seeks to strengthen and enhance its research and teaching in Geospatial Data Processing and Analysis by making a strategic appointment.

### 1. Experience:

- Demonstrable experience in scientific research in one or more of the following fields: 3D representation and visualization of geospatial data, cartography and cognition, cartographic quality and cartographic generalization.
- Desirable: Teaching experience at university level in Cartography and Geographic Information Systems.
- Desirable: Experience in Technical Assistance in Territorial Planning and Management and/or Hazard and risk assessment.

## 2. Others:

- Proof of Instrumental English language competency
- Desirable: Proof of Spanish language competency or willingness to learn Spanish in the near future
- Advanced computer programming skills.
- Willingness to teach in the areas of Cartography, Geographic Information Systems and Geospatial Data Processing and Analysis and lead this area in the department.

## 3. Requirements:

- Professional title: In the broad field of Engineering but related to Geosciences or Information Technology.
- Studies: Doctorate in Geosciences or Doctorate in Cartography or Doctorate in Geographical Engineering or Doctorate in Information Technology.

## 4. Application requirements:

- a. Attach blind curriculum vitae (without photograph).
- b. Legalized copy of Academic Degrees.
- c. Three job reference contacts.
- d. Research and Teaching proposal (max. 1 page each)

## 5. Further Information

- Deadline: 31/03/2023.
- Starting date: 01/08/2023.
- Working place will be the city of Los Angeles (Chile).
- Apply online at:

<https://udec.trabajando.cl/empleos/ofertas/5367778/Cod--DCGG-02--Academico--Jornada-completa-.html>

- Questions should be directed to [dcgg@udec.cl](mailto:dcgg@udec.cl). More information about the Department for Geodetic Sciences and Geomatics can be found at <https://www.dcg-g-udec.cl/>

**PLEASE NOTE:** The Faculty reserves the right to reject any application without stating a reason, to carry out interviews and psychological evaluations. All information must be accredited with the corresponding certificates. Application documents will not be returned.

The University of Concepción provides equal opportunities and gender equity and adheres to Law 21,015 on Labor Inclusion for people with Disabilities.