



## Concurso Cargo Académico(a) Jornada Completa

### Cargo

Académico(a) en el área de la Biología Aplicada y Tecnología de Cultivos de Crustáceos

### Requisitos

- Estar en posesión del grado de Doctor en área afín
- Haber publicado en revistas de corriente principal
- Haber participado en proyectos de investigación en el área de interés
- Experiencia en docencia universitaria en el área de interés

### Perfil académico del candidato

- Conocimiento y experiencia profesional en investigación y docencia en el área de interés declarada.
- Tener publicaciones en revistas de alto impacto.
- Haber formulado y ejecutado proyectos de investigación.
- Tener la capacidad demostrada de integrarse a equipos de trabajo y desarrollar investigación multidisciplinaria.
- Deseable dominio del idioma inglés (oral y escrito).

### Actividades a desarrollar

- Formular y ejecutar proyectos de investigación multidisciplinaria básica y aplicada
- Publicar en revistas de corriente principal
- Impartir docencia en programas de pre y postgrado
- Dirigir tesis de pre y postgrado

### Beneficios:

Contrato Jornada Completa en Planta Académica y remuneración de acuerdo al Reglamento de Jerarquía Académica Institucional de la UCN

### Antecedentes requeridos para postular:

- Currículo Vitae actualizado con foto reciente
- Copias legalizadas de títulos y grados
- Certificado de antecedentes
- Propuesta de trabajo a mediano plazo en Biología Aplicada y Desarrollo Tecnológico del Cultivo de Crustáceos, para ejecutar durante los dos primeros años posteriores a su incorporación como académico.
- Dos cartas de recomendación en sobre sellado de personas que estén desarrollando actualmente el área disciplinar y con trayectoria destacada.

### Procedimientos de selección y evaluación de los antecedentes recibidos:

- Evaluación de antecedentes por comisión de la unidad solicitante
- Entrevista personal con psicólogo laboral y comisión de la unidad solicitante
- Presentación oral de línea de investigación y trabajo realizado en el ámbito de la especialidad. Propuesta de investigación y docencia a desarrollar en la unidad académica a la que postula.

### Fecha de postulación y entrega de antecedentes:

Enviar antecedentes, indicando al cargo que postula, hasta el 21 de noviembre de 2018, a la siguiente dirección:

Universidad Católica del Norte  
Departamento de Recursos Humanos  
Larrondo 1281, Coquimbo.



Consultas a la dirección electrónica [seleccioncoq@ucn.cl](mailto:seleccioncoq@ucn.cl)  
Fono: 56-51-2209730

## ***Assistant Professor***

- Posted on 05 Nov 2018
- Universidad Católica del Norte (Chile)
- Department of Aquaculture
  
- Coquimbo, Chile

## **Job description**

The Department of Aquaculture at the Universidad Católica del Norte (UCN), campus Coquimbo-Chile, invites applications for a full-time academic position as **Assistant Professor in** the area of **Culture and Physiology of Crustaceans** at the Department of **Aquaculture**, to commence on 2019, located in Coquimbo city, Chile. Applicants should to be Spanish language oral and write, have a higher degree (Ph.D.), relevant to their research/teaching area. We expect the successful applicants to actively engage in the development of teaching and research as well as contribute positively to the Department as a whole.

The successful applicant is expected to teach and lead courses that involve the application of management theories to solve problems in the delivery of construction projects at the undergraduate and postgraduate levels. Our undergraduate and graduate programs (M.Sc. and Ph.D.) are accredited by a number of international and local agencies.

## **Additional information about the salary**

The Department of Aquaculture offers a competitive salary, depending on the qualifications of the chosen candidate. Additional income can be obtained via research grants.

## **Areas of Research**

- Culture of Crustaceans
- Crustacean Physiology and Nutrition
- Aquaculture Engineering



**Start:** march, 2019

## Desired skills and experience

### Qualifications

- (1) Ph.D. in Aquaculture, Aquaculture Engineering, Aquatic Sciences, Marine Biology, Biotechnology or related areas. Candidates do not need to speak Spanish at the time of applying but should be willing to learn the language well enough to teach classes in Spanish in the short term.

- Scientific productivity consistent with experience

- Teaching experience at university level

### Application instructions

Candidates should submit the following documents to [seleccioncoq@ucn.cl](mailto:seleccioncoq@ucn.cl) (in the email subject line, please put **Job Application see note A**) by **November 21th, 2018** (late applications may be considered until the position is filled).

1 A statement of purpose (in Spanish or English) indicating why you, the candidate, should be considered for the vacancy and your plans in the areas of research and teaching for the next two years. Be as specific as possible, e.g., giving examples of how you aim to transfer your engineering knowledge to undergraduate and graduate students, and detailing potential collaboration networks with other researchers you may have developed or intend to develop in the future.

2 An up-to-date curriculum vitae (in Spanish or English, **note B**).

3 Copies of most recent ISI publications, if available. Otherwise, include any articles you consider relevant in the context of your application.

In addition, candidates should arrange for two letters of recommendation to be emailed directly by the signatories to [dacuacul@ucn.cl](mailto:dacuacul@ucn.cl).

#### Note A:

You will get an automated response from this email address confirming that your documents have been received.

#### Note B:

The CV must be organized as follows:

1. Personal background: name, address, contact telephone (with country and city codes), email address, web page (if any).
2. Educational experience (university or institution, courses taught, years).
3. Professional experience (employer, duties, years).
4. Education: list of all degrees or professional titles obtained indicating granting institutions and dates, beginning with your secondary school diploma. If you are currently enrolled in a doctoral program, indicate when you expect to obtain the degree.
5. Research:
  1. List of ISI (WOS) journal publications (indicating the impact factor).



2. List of other publications such as reports, books or book chapters, conferences attended, research projects participated in, patents, etc.
3. Participation in research projects
6. Other: prizes and awards, computer skills, languages, any additional background information that you consider relevant.

Once the complete set of application materials has been received, the applicant will be contacted within two months and informed whether or not his/her application has been accepted for further consideration. If this initial screening is successful, the candidate will be asked to give a lecture on his/her current research topics and attend interviews with faculty members of the Department of **Aquaculture**, the Head of the Department of Aquaculture.

### **About the employer**

The Universidad Católica del Norte (UCN), with 60+ years of history, is a public institution and forms part of the original group of universities in the National Higher Education System. Currently, UCN has a student body of over 12,000. In recent years, the university has made a concerted effort to diversify the postgraduate, master's and doctoral degrees that it offers in a broad range of fields. Over 70 per cent of its academic staff hold post-graduate qualifications. The university faculty has achieved a considerable level of scientific productivity, with publications in indexed scientific journals and international patents and licenses resulting from its work.

UCN is a six-year national accredited institution. The UCN Department of Aquaculture runs under-graduate programs in Aquaculture Engineering, and in Information Engineering and Management Control with an enrolment of about 850 students. It also runs two graduate programs: a MSc in Aquaculture and a PhD in Aquaculture. The Department of Aquaculture's research profile is defined according to its educational orientation by the following four focus areas: (1) Aquaculture Technology, (2) Aquaculture Engineering, (3) Biological Basis applied on Aquaculture, and (4) Management and Economics in Aquaculture. The Department is also well connected with industry and the public sector, allowing professors to work on high impact projects.

The Department of Aquaculture offers applicants with an individual office, lab facilities for small-scale culture of crustaceans and opportunities to apply for different types of financing/grants to start their research activities. It also provides economic incentives to publications. The salary offered is competitive in the area.

### **Location**

The Department of Aquaculture is located in the La Serena-Coquimbo conurbation, an area renowned for its climate, beautiful beaches and other attractions such as observatories and the Elqui Valley, which place La Serena-Coquimbo area among the best places to live in Chile. La Serena-Coquimbo is connected through direct flights to Santiago, capital of Chile, 1 hour away.

### **About the position**

More information about the Department of Aquaculture, and its leading role in the Aquaculture area, in Chile and Latin America can be obtained at [www.acuiculturaucn.cl](http://www.acuiculturaucn.cl)



Universidad  
Católica del Norte



**6 Años**  
**Acreditada**  
Desde: Noviembre 2016  
Hasta: Noviembre 2022

- Gestión Institucional
- Docencia de Pregrado
- Docencia de Postgrado
- Investigación
- Vinculación con el Medio

### Further information

Additional information about the position, the Department of Aquaculture, living in La Serena-Coquimbo, or salary and benefits may be obtained by emailing **Pedro Toledo** ([ptoledo@ucn.cl](mailto:ptoledo@ucn.cl)) BM, Ph.D.; **Head of Department of Aquaculture**