

## **TECHNICIAN**

### **Clear and precise description of the activity**

Candidates must have skills in programming (Python) and data analysis software like R or Power BI. The main activity will be related with the analysis of data gathered by sensors in the experimental farm CEP (Centre d'estudis porcins) located in Torrelameu (Lleida) in view of curate data for further analysis and processing applying statistical and Artificial Intelligent methods. Analysis will be related with feeding behaviour of pigs.

### **Place description**

Agrotecnio- Universitat de Lleida  
Campus de la Escola Tècnica Superior d' Enginyeria Agrària  
Avinguda Alcalde Rovira Roure, 191. 25198 Lleida

### **Profile, requirements and merits duly accredited.**

- 1.- Bachelor degree
- 2.- Previous experience in pig data analysis
- 3.- Knowledge in AI methodologies
- 4.- Enrolled or graduated in a Master degree in computer science
- 5.- Good knowledge of English Language (oral as well as written)

### **Expected duration.**

5 and a half Months (from 13th January to 30th June)

### **Weekly hours.**

17,5 h/week

### **Gross amount**

758 €/month

### **Name of the responsible researcher.**

Lluís Miquel Plà Aragonès

### **Deadline.**

15th December 2024

---

**Place to present.**

Secretary of Agrotecnio

**Composition of the evaluation committee.**

President: Alex Escolà

Secretary: Lluís M. Plà

Voice: Romi Pena

**Place where the resolution will be published**

Agrotecnio website (<https://agrotecnio.org/careers-job-offers/>)

If you require further information on matters relating to the call please contact:

lluismiquel.pla@udl.cat

The contractual modality is of indefinite duration, with specific clauses linked to the financing of the project in accordance with art. 49 1.b) and art. and 52.e) of Royal Legislative Decree 2/2015, of October 23, whereby the revised text of the Workers' Statute Law is approved.

**Please if you are interested in the position send a CV and one recommendation letter to the mail: [administration@agrotecnio.udl.cat](mailto:administration@agrotecnio.udl.cat)**

Foot note: Appeals against outcome of the administrative selection process may be directed to the Director/Acting director of the Center within one month outcome of the selection process.

**Lleida, 23th, November 2024**

Lluís Miquel Plà