



Viticulture Technical Internship at ITK - Job Overview

Time: May-June -July 2017

This position is an on-field technical support position to help our Vineyard team deploying (to our customers/winegrowers) our irrigation management tool called **Agtech: Vineyards** during the high peak of the winegrowing season.

Our customers are growers based in the Salinas valley to Paso Robles area mainly.

The candidate will ideally be based close to these areas to be present every early morning in those locations.

The iTK Viticulture technical intern will work closely with iTK team (our Vineyard operation team: 3 people) and under supervision of our Head Agronomist.

Primary Responsibilities:

This position will primarily be responsible for technically assisting ON FIELD every weekday our Vineyard team ground truthing and implementing our irrigation management tool.

The duties will include, but not be limited to the following:

- Perform on field measurements (Vineyards): pressure bomb measurements, soil moisture measurements.
- Perform technical tasks required on field for our gateways, radio equipment, weather stations maintenance.
- Help and assist our customers irrigation teams in the successful understanding of our software and irrigation solution.
- Perform manual and mechanical tasks where appropriate
- Good communication with ITK team, effective prioritization and organization skills
- Coordinating work with other interns effectively
- Long hours (12+ hour days if needed); flexible attitude towards the busy season

Desired Requirements:

- Experience and interest in vineyard operations and viticulture activities
- Experience with Pressure bombs and soil moisture measurement tools desired but not necessary
- Possess good organizational and interpersonal skills
- Clean driving record (MVR) and possess a valid driver's license
- Great Attitude
- Degree in viticulture desired but not required
- Bilingual (English-Spanish) is preferred, but not required

Benefits/compensation: Depends on experience

- Monday to Friday_ early start in the morning (Pre-dawn measurements before 6am if needed)

Company Overview

iTK is a French company, with subsidiary in California, leader in research organization focused on crop modeling. With a team of 80 people in France and a small local dynamic team in California (4 people), iTK has over 15 years experience working closely with leading industry vendors including Bayer Cropscience, Syngenta and Land O'Lakes to deliver powerful commercial applications for improving the management of key inputs such as water, nutrients and pesticides in a range of cereal and specialty crops. Recently iTK signed an exclusive partnership with Verizon for the licensing and distribution of Verizon Agtech: Vineyard, a crop model focused on winegrape irrigation management: Itk is now working with many leading growers in California for the continued deployment of its solution: expanding it ON FIELD and supporting our customers along this coming winegrowing season (March to August 2017).

Contact: jobusa@itk-us.com