



Job Description

Position Title: Viticultural Intern, Phage Project

Category: Full Time. Cupertino and Healdsburg, CA

OBJECTIVE: The Viticultural Intern, Phage Project, will work with the Senior Vice President of Vineyard Operations, and with *A&P Inphatec*, on phage research in the North Coast. Responsibilities include phage injection therapy work on estate vineyards in Cupertino and Healdsburg, and outside field trials. **This is a paid one-year internship eligible for health benefits.**

DUTIES AND RESPONSIBILITIES:

A&P Inphatec work:

- Technical support for Xyleject injectors, including coordination with A&P Inphatec, Pulse Biotech (manufacturer of injector) and Wilbur-Ellis for any field issues with injectors
- Collection and reporting of Xyleject use feedback
- Inject phage field trials in the North Coast
- Support for Wilbur-Ellis field trials in the North Coast
- Sharpshooter trap placement, monitoring, and maintenance
- Petiole and weed sample collection and reporting
- Viticultural measurement collection and reporting, including yield and pruning weights
- Data tracking of all samples
- Research help as needed

Ridge Vineyards Estate Ranches

- Coordinate field trial at Lytton Estate West, including layout, sampling, injections, sample collection and tracking, harvest
- Technical support for Xyleject injectors at Monte Bello and Lytton Springs
- Vine monitoring for Pierce's Disease in estate vineyards

REQUIREMENTS:

- BA/BS degree with an emphasis in viticulture or an equivalent combination of education and experience
- Knowledge and experience in all vineyard practices
- Ability to work effectively with multiple stakeholders
- Must provide valid California driver's license, and proof of a clean driving record.
- Must have the ability to perform intense manual labor outdoors, and in all types of weather and terrain

- Must have the ability to work in the vineyards, walk up and down hilly terrain, occasionally lift up to 25 lbs., bend, stoop, and crawl through the vineyards as needed
- Experience performing field trials is a plus
- Bilingual skill English/Spanish is a plus

Please submit your resume to: careers@ridgewine.com