C3 Consulting, LLC is seeking qualified candidates for the position of **Field Soils Technician** based in Sacramento, CA. C3’s mission is to improve the flow and quality of the ‘information to knowledge’ process for high value crops through the development of new technologies. These advancements will enable knowledge-based decisions at the plant level in a way that has never before been available. C3’s team makes up an impressive, unique, total cross-section of technology development and application experience in crop sciences. Our philosophy is to recruit motivated, high aptitude, flexible, creative individuals and to promote a positive working environment.

**Position Description:**
This is an entry level position with skills related to the job qualifications listed below. It includes a competitive starting salary with potential for advancement based on the employee’s performance. Regular travel will be required, with field assignments often lasting up to 1 week, on rare occasions; they may last longer for projects located further away from the typical service area. The applicant must be comfortable: 1) working independently in an agricultural environment while working outdoors for extended periods of time, 2) operating and maintaining field equipment, and 3) operating and troubleshooting computers, GPS, and other electronic devices. The work may entail lifting equipment that weighs greater than 75 lbs. Some examples of the work associated with this position are as follows:

- Collecting detailed site specific information using an ATV and tractor based mobile data collection system,
- Collecting soil cores, performing descriptions, and preparing samples for laboratory analysis,
- Effectively transferring complete project database information and detailed field observations to the back office for interpretation,
- Maintaining and cleaning equipment,
- Driving large truck/trailer units carrying sensitive scientific instruments.

**Qualifications:**
- A bachelor's degree or two year technical degree in **soil science, viticulture, agronomy, geology, geography, agricultural technology, natural resources, ecology, or closely related field**.
- Applicant must have a solid understanding of natural systems (especially soil, landscape, and vegetation), and be able to understand and utilize maps, and tabular data.
- Applicant must be willing to spend significant time traveling to agricultural and rural areas in California, Oregon, and Washington.
- Applicant must be able to work independently and efficiently.
- Applicant must be highly motivated, well organized, and detail oriented.
- Applicant must be able to achieve deadlines and handle changes in priorities for multiple projects.
- Prior experience using ESRI-based GIS software is highly desirable.
- Class A commercial driver’s license, or the ability to obtain license in first 30 days of employment is required
- Pre-employment and random DOT substance abuse screening required
- Prior experience driving truck/trailer units required.
- Prior mechanical or electrical troubleshooting skills are highly desirable.

**Additional Information:**
The start date is targeted for Spring of 2013 and is flexible depending on applicant’s availability. Please send application materials and questions to kuehn@c3crop.com. Write “Field Soils Technician” in the subject of the email.