SEEKING GEOLOGY FIELD ASSISTANTS
Summer and Fall of 2018

Do you love geologic mapping, being out in the field, working with experienced scientists, and learning about Washington geology? If so, then this could be a great experience for you! We are looking for 2 qualified entry level geologists to help map the Rochester and Adna 7.5-minute quadrangles in southwest Washington.

The two quadrangles contain varied Quaternary deposits (glacial, non-glacial, landslides, etc.) and Tertiary bedrock. This work is an excellent opportunity to increase your mapping and GIS skills and learn more about geologic map compilation methods and the geology of Washington. Both quadrangles are south of Olympia, where on-going crustal shortening has led to speculations of unrecognized fault activity at and near the Doty fault. Significant contributions may lead to publication co-authorship.

DETAILS:

- **Work schedule:** Four 10-hour days per week. Grant funding covers 6.0 months of employment. The start date will be in mid-late June and full-time work will last through the field season (end of October). After the field season is over there is some flexibility to either work full-time through early January or part-time through February/March. There may be potential for an extension, but we will not know that until a later date. Full-time in this context means that work is typically 40 hours/week, but some weeks may be taken off (for example, summer break, Christmas break, etc. if coordinated with your supervisor).

- **Location:** Field work (July-end of October) will be based out of Olympia, WA with daily commutes south to the Centralia-Chehalis area. Office work will be in Olympia from early November to end of tenure.

- **Pay is full time for the 6 month assistantship:** Scientific Technician 2 ($2,800/mo. salary; with full benefits).

REQUIRED QUALIFICATIONS:

- Degree in geology, or related field, with focus in geologic mapping. Completion of an accredited field camp is strongly desired.
- Position only available for those with open schedules from June 2018 to December 2018.
- Ability to work on uneven terrain in all weather conditions.
- Ability to carry 50 lbs. of equipment and samples.
• The incumbent in this position is required to travel and must have a valid driver’s license and two years of driving experience. Experience with challenging road conditions is preferred.
• Ability to communicate clearly orally and in writing.

TO APPLY:
• Please provide a resume (including GPA), cover letter, list of completed geology classes and grades, and at least three references. Incomplete applications will not be considered.
• **Applications are due no later than May 1st, 2018.**
• Email required material to: Alex Steely, Geologic Mapping Supervisor, Washington Geological Survey; (360)-902-1471; alex.steely@dnr.wa.gov
• Interviews will be conducted in mid to late May; work generally starts in mid to late June.