2020/2021 WORK STUDY PROGRAM

JOB POSTING

JOB TITLE: CHEM2 - Windows 10 Migration Coordinator

DEPARTMENT NAME: Chemistry

CONTACT NAME: Dr. Ori Granot

JOB DESCRIPTION:

The Analytical Facility provides analytical services including chromatography and mass spectrometry services, and access to a variety of instruments in support of a variety of research projects in several departments as well as industrial partners. A wide range of Gas Chromatography (GC), Liquid Chromatography (LC) and Mass Spectrometry (MS) instrumentation and techniques are used.

Windows 7 has reached its ‘end of life’ in January 2020. Some of the instruments in the facility are still running Windows 7 and some run on even older operating systems. The instruments themselves are in good condition however the computer hardware and operating systems need urgent upgrading.

After initiating this project last year we are halfway through with the more complicated systems to migrate, ahead of us.

We are seeking a motivated and curious computer science student to handle the migration to Windows 10. This includes computer hardware configuration, hardware acquisition, and installations as well as OS Win 10 installs coordinating. This will also likely include installing and testing various VM and VM and installing Win XP and Windows 7. It will also include acquiring VM add-ons to allow host/VM flow through communication (LAN, USB, RS-232, GPIB, etc) with various instruments, as well as dedicated specialized software installation and configuration. Flexible hours.

QUALIFICATIONS:

The ideal candidate would be a 3rd or 4th year computer science student with experience in hardware configuration, OS installation and configuration, and various VM’s installations and configuration. Strong problem-solving skills are required

JOB LOCATION ON-CAMPUS: ELL 066 with some remote work

WORK STUDY WAGE: $15.50/hour (including 4% vacation pay)

DEPARTMENT TOP UP: $2.50/hour

HOURS AVAILABLE: 200

HOW TO APPLY: E-mail your resume and a short cover letter (orig@uvic.ca)

APPLICANTS MUST BE ELIGIBLE TO PARTICIPATE IN THE WORK STUDY PROGRAM
For details go to: http://www.uvic.ca/registrar/safa/work-study/index.php