

FISHERIES & AQUACULTURE

FULL TIME SUMMER EMPLOYMENT

TITLE: Student Research Assistant - three positions (FT)

SALARY: \$14.00/hr (+ 4% benefits)
These positions are funded by the Natural Sciences & Engineering Research Council (NSERC).

START: May 27, 2011

DURATION: 14 weeks, 35 hr/wk (May 27-Sept. 2; some flexible hours)

CLOSING DATE: May 23, 2011 (12:00 pm)

DUTIES: Assist the NSERC research program of **Drs. D. Barker, S. Jones and K. Garver** examining the potential role of sea lice as a carrier (vector) of viral and bacterial diseases of salmon. Student duties include sea lice rearing, fish disease challenges, virus and bacteria diagnostics (e.g., PCR, API 20E) plus bacteriological media prep. Position includes working at VIU and PBS, plus frequent field sampling trips to salmon farms and fish processing sites. (*Great opportunity for fish health research experience and FISH 491 or BIOL 491 projects.*)

QUALIFICATIONS:

VIU student/recent graduate with successful completion of several *Fisheries & Aquaculture* or *Biology* courses. Preference will be given to students that have completed **one** (or several) among: **AQUA 241/341, BIOL 202, 210, 211, 315, 332, 333, 334, 415**. Candidates who have not completed these courses, **but** have demonstrated exceptional performance in other related courses and/or have proficient **lab skills** will also be considered.

CONTACT: Please send cover letter, resume (+ names of 3 references) to:
(*electronic copies accepted*)

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