Steven Alan Pace, M.Sc., B.Sc.

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Education

The University of British Columbia (Sep. 2016 – Present)

BEd: Specializing in the International Baccalaureate Diploma Programme (Certificate of Teaching and Learning – IB DP) and Secondary Biology (Teaching Certificate - TRB). Expected graduation – Nov. 2017.

The University of British Columbia (Jun. 2013) M.Sc. (Animal Sciences)

Queen's University (Jun. 2009) B.Sc. (Honours Biology)

Experience

Carson Graham Secondary (Oct. 2016 – Present)

Teacher Candidate: Teaching IB Biology (unit 2), Biology 12 (human physiology), and Science 10 (energy) for practicum experience. Lessons will focus on differentiated learning methods, incorporating global contexts, and effective uses of technology. I will also be assisting with track and field and ultimate teams. Expected completion – Apr. 2017.

Education Student Association (Sep. 2016 – Present)

Social Coordinator: Campaigned and was elected to the ESA, which speaks for and represents every student in the BEd program at UBC. I am responsible for organizing and running events which focus on bringing together students and faculty in the BEd program, and assisting other executives of the ESA with their functions.

Centre for Aquaculture and Environmental Research – Department of Fisheries and Oceans (Contract work spanning from Feb. 2013 – Jul. 2016)

Aquatic Research Technician: Helped develop, collect data, and perform research for environmental and fisheries studies in West Vancouver and Baynes Sound, BC.

Prospect Tutoring (Sep. 2013 – Jun. 2014)

Tutor: Tutored BC students in Biology 11/12.

SafeWalk (Sep. 2010 - Apr. 2011, Sep. 2011 - Apr. 2012)

Night Manager: Managed employees at SafeWalk, and responsibilities included scheduling employees, problem solving, responding to calls, and customer service.

St. Michael's Hospital (May 2008 – Aug. 2008, May 2009 – Aug. 2009)

Summer Research Student: Constructed nomogram to aid with kidney stone diagnoses in the Kidney Stone Clinic.

Queen's University Outreach (Sep. 2006 - Jul. 2007)

Outreach Teacher: Helped develop, implement, and teach a STI/HIV awareness program in five high schools in Belize City, Belize.

Professional Skills and Development

- Competed a two day IB Biology Professional Development Course (UBC, Oct. 2016. Instructor – Jamie Marriott)
- Attended an IB Professional Development Day (Mulgrave, Sep. 2016)
- Exceptional inter-personal skills
- Strong team leader and player
- Excellent communicator
- Proficient in Microsoft Office, software suites, and online tools (SigmaPlot, Weebly, WordPress)
- Language skills: English (native), German (spoken), French (beginner)
- Citizenships: American, Canadian, and Maltese

Awards

- Pre-approved for up to \$12,000 though ECO Canada's International Environmental Youth Corps (IEYC) program
- NSERC grant recipient (2010) for M.Sc. research
- Dean's Honour List recipient (2009) at Queen's University
- St. Michael's Hospital Summer Research Scholarship recipient (2008, 2009)

Interests

- Environmental sciences, fisheries management, and marine/freshwater biology
- Outdoor activities: hiking, camping, skiing, running and cycling
- Sports: football, ultimate frisbee, and dodge ball
- Avid world traveler