

2016S & 2016W Approved Work Study Proposals and Supervisors

Job Title	Supervisor
Research Assistant – Designer for Science Communication	Aleksandra Dulic
Biochemistry Laboratory Research Assistant/Coordinator	Andis Klegeris
Synthesis and testing of novel anti-inflammatory compounds	Andis Klegeris
First Year Peer Advisor	Breanne Molnar
Content Co-ordinator	Simone Blais
Multimedia and Marketing Co-ordinator	Simone Blais
Community Animator, International Programs and Services	Carrie Karsgaard
Simulation Renovation Project Assistant	Colleen duManoir
Data Modeller with the Lesbian and Gay Liberation in Canada project	Constance Crompton
Project Manager for the Lesbian and Gay Liberation in Canada Project	Constance Crompton
Research Associate	Deborah Roberts
Multi Media Research Assistant	Denise Kenney
Program Evaluation Research Assistant	Mary Jung
Community-based Exercise Program for the Prevention of Type 2 Diabetes	Mary Jung
Research Assistant	Stephanie McKeown and Trudy Kavanagh
Interdisciplinary Olympics Program Assistant	Susan Holtzman
Research Assistant – Design of haul road berms/barricades using very large stacked polypropylene bags (mega-sand bags)	Dwayne Tannant
Research Assistant – Fieldwork and data processing to build high-resolution digital elevation models	Dwayne Tannant & Deborah Roberts
Research Assistant in a Chemical Biology Laboratory	Fred Menard
Development and testing of graphical user interface for application to an atomistic modeling visualization program;	Gino DiLabio
Simulation study of the conversion of CO ₂ to a high-value pesticide using quantum chemistry simulation programs	Gino DiLabio
Research Assistant - Peer Support	Heather Gainforth
Development and Testing of User Interface and Mission Planner for Industrial Applications of Unmanned Aerial Vehicles (UAVs)	Homayoun Najjaran
Computational Modelling of Cancer Cell Adhesion in Microfluidics	Isaac Li
Research Assistant in Human Nerve and Muscle Testing	Jennifer Jakobi
Research Assistant (Undergraduate)	Joan L. Bottorff
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Research Assistant - Exhibition Content and Evaluation	John Wagner
Research Assistant (RA) - Mapping Homelessness Services	Jon Corbett
Exercise Physiology Research Assistant	Jonathan Little
Exercise Metabolism and Inflammation Laboratory Assistant	Jonathan Little
Tandem Program Coordinator	Kirsten Bennett
Research Assistant: Determining the Mechanism of Action of Postharvest Microbial Antagonists	Louise Nelson
Research Assistant: Monitoring soil, tree and fruit health under climate change	Louise Nelson
Research Assistant	Md Jahangir Hossain
Research Assistant in Plant and Soil ecology	Melanie Jones
UBC Okanagan Involvement Initiative Program Assistant	Michelle Lowton
Videographer - Annual Kelowna Sailboat Race	Miles Thorogood
Graphic Designer - Interactive Museum Project	Miles Thorogood
Modeling of oil and gas in the oil reservoir for oil recovery enhancement	Mina Hoorfar
Integration of a micro fuel cell with smartphones	Mina Hoorfar
Pollinator Art Project Graduate Assistant	Nancy Holmes
Pollinator Project Assistant- Summer	Nancy Holmes
Work Study Graduate Research Assistant	Rachelle Hole
Understanding the dynamics of cold tolerance in a biocontrol agent	Rebecca Tyson
Research Associate	Roberts
Optical Engineer Research Assistant	Stephen K. O'Leary
Development of extraction and processing protocols for nanoparticles of soils	Sumi Siddiqua
Program Assistant --Women in Science & Engineering Mentoring Program	Trudy Kavanagh
Research Assistant	Wesley Zandberg
Research assistant	Wesley Zandberg
Design of an Electric Vehicle Super Capacitor Control System	Wilson Eberle
Development and verification of distributed voltage control methods for smart power grids integrating renewable energy sources	Wilson Eberle/Liwei Wang
Research Assistant for the 2016 Industrial Projects at Composites Research Network Laboratory	Abbas Sadeghzadeh Milani
Senior Student Leader - Events Lead	Layne McDougall

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Job Title	Supervisor
Development of Magnetohydrodynamic Actuation for Digital Microfluidic Systems	Loïc Markley
Near Field Arrays For Wireless Power Transfer	Loïc Markley
Research Assistant - Project Development and Evaluation for Science Communication	Aleksandra Dulic