# Kelly V. Bolton

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### **EDUCATION**

Salish Kootenai College (SKC) Associates of Science Forestry ~ Forest Management	2018
Salish Kootenai College Associates of Science ~ Wildlife/Fisheries	2020

## RESEARCH EXPERIENCE

Haskell Environmental Research Studies (HERS)

2021

### **PRESENTATIONS**

Bolton, K. 2016. Valuable Resources of the Western Red Cedar, *Thuja plicata*. Invited lecture for FORS 146: Dendrology, Salish Kootenai College, Pablo, CO, November 2015

Bolton, K. 2017. Geospatial Information System (GIS) Whiskey Creek Project – CSKT designating a part of their forestland as a wilderness area. Invited lecture for GEO 201: Geospatial Information System, Salish Kootenai College, Pablo, MT, October 2017

Bolton, K. 2017. GIS Presentation on Ute Ladies'-Tresses, *Spiranthes diluvialis*. Invited lecture for GEO 321: Geospatial Information System, Salish Kootenai College, Pablo, MT, November 2017

Bolton, K. 2018. A Dehydrated Town in Southeast, Alaska. Invited Lecture for HYDR 101: Introduction to Hydrology, Salish Kootenai College, Pablo, MT, November 2018

Bolton, K. 2018. GIS Fire Tower Project – designation of 4 fire towers for Confederated Salish/Kootenai Tribe (CSKT). Invited lecture for GEO 331:Geospatial Information System, Salish Kootenai College, Pablo, MT, March 2018

Bolton. 2020. Yakama Nation Drop 4 Hydropower Project. Invited Lecture for NATR 440: NEPA Process, Salish Kootenai College, Pablo, MT, December 2020

Bolton, K.V. 2021. Presentation on Melason Lake located on Annette Island Reserve. Invited lecture for WILD 481: Freshwater Ecology, Salish Kootenai College, Pablo, MT, June 2021

# LEADERSHIP EXPERIENCE

General Fund Scholarship

General Fund Scholarship

Tzo-Nah Fund Scholarship

STUDENT VOLUNTEER, TRIO Program at Salish Kootenai College		2018
TECHNICAL SKILLS		
GEOGRAPHIC INFORMATION SYSTEMS		
♦ ArcInfo		
♦ ArcGis		
• ESRI		
DATABASE MANAGEMENT/WORD PROCESSING	LANGUAGES	
♦ MS Access	♦ English	
♦ MS Excel	◆ Sm'algyax – not fluent	
♦ MS Word		
Professional Memberships		
American Indian Science and Engineering Society (AISES)		2015-2021
SCHOLARSHIPS AND FELLOWSHIPS		
Bill Moon Scholarship		2015 – 2016
STEM Scholarship		2016 – 2018
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2019 - 2020

2020 - 2021

2020 - 2021