# Emily Morgan – Water Science

### **1 minute 29 seconds**

[Emily is sitting down facing the camera wearing a black blazer and black shirt, there is a rock wall behind her]

>>EMILY MORGAN: My name is Emily I'm from Pickering Ontario. I'm a second year Water Science student in the School of Environment not only is Trent the number one school of Canada for Environmental Science but we have this awesome campus to use right at our fingertips. So i just found out today actually that vary around campus is known as the land of shining waters which just incorporates the different wetlands we have here the swamp Creek the Otonabee River which is located right here on campus. Um, it also incorporates the unique Drumlin that we have here as well on campus which is a forma- um, a formation that um we used three different labs the labs of my program are really awesome um a lot of those are labs not usually indoors using microscopes but outdoors in the field. For example one of the labs that we did in the water science program was we looked at the different precipitation up in the Drumlin up here at Trent. And um the just the differences between like field precipitation and deciduous like, parts the forest and how they could I differ. Another lab is we're looking at bioindicators in Jackson Creek we're taking samples from like the little bugs that are in the creek and we're kind of using them as bioindicators for the pollutants that were in the lake and kind of tells us the quality of what the creek has. Everything that we do is pretty hands-on and it's really teaches good, teaches us good techniques that are transferable to different career paths we might have and it's really adaptable.