Edward Kellaway

1 minute, 52 seconds in length

Video Description: Edward Kellaway addresses the camera directly throughout the entire video.

Hello, my name is Edward Kellaway. I’m a fourth year Environmental Chemistry student here at Trent University. The great thing that I find about Environmental Chemistry is the diversity of what I am actually getting to learn because it is very multidisciplinary. We are looking at not only how things are interacting in the environment around us in the air, water, and soil but I’m also learning the deeper understanding, the chemical processes, actually interpreting and analyzing these contaminants. So the Environmental program is very in-depth here and we have an indescribable amount of resources like the Water Quality Centre, and some of the best labs in the country. Getting the opportunity to work in the School of the Environment underneath Dr. Shaun Watmough has been an indescribable experience. First of all, it has given me a lot of confidence in what I have been learning because I have had real life, hands on experience doing uncountable scientific processes. The community-based research project is a fantastic learning opportunity here at Trent because it allows you to enroll in a class that is not in a classroom. What I am studying is a forest community replanted on some agricultural land. We are trying to see the long-term changes and the re-emergence of the natural progress and system that existed before human manipulation. So we are trying to understand and get a base line of how forest communities recover and respond from alterations. If you are looking for a program and you want to push yourself a bit, if you have an interest in chemistry but you are also concerned about the environment, Environmental Chemistry is most definitely the program for you.