

## Course Description Form

Course number and section: CORH 203.001/101

Course Topic: Communication in the Sciences

Credits: 3

Term: 2022 Winter Terms 1 and 2

Instructor: Aisha Ravindran

### Course Description

How do you communicate scientific information in the physical and natural sciences to science specialists, non-specialists, and to a range of general audiences creatively, persuasively, precisely, and impactfully? CORH 203 will help you develop the skills to communicate to your intended audiences - verbally, orally, and digitally - and through multiple modes and platforms. Working on your own and collaboratively, you will be able to skillfully design different forms of communication, moving easily within academic, research, professional, and virtual contexts. We will review and evaluate the structure, rhetoric, and components of scientific literature and other forms of communication in the sciences and also address ethical and ecological issues pertaining to human and non-human communities and the environment.

Textbook: Christopher Thaiss. (2019). *Writing Science in the 21<sup>st</sup> Century*. Broadview Press.