MICROPROGRAM SCIENCE COMMUNICATION

Overview

Are you interested in having your scientific knowledge help and impact upon society at large? Via an inter-disciplinary selection of courses at the 2nd, 3rd and 4th year level, the Faculty of Science has created a microprogram in Science Communication that will empower you with skills and strategies to engage the public in discussions around science, to promote a public understanding of science and evidence-based decision-making. The microprogram culminates with a semester long capstone experience in science communication through your choice of research-based or practical activities.

Program Requirements

The table below includes only option-specific courses. Please refer to the Academic Regulations for information on the possible combinations available within the Faculty of Science.

Compulsory Courses at the 2000 level

Total:		15 Units
ENG 3171	Communication in the Information Age	
ENG 2370	Writing for Digital Media I: Fundamentals of Digital Literacy	
ENG 2301	Introduction to Creative Writing	
ENG 2151	Literature and the Sciences	
ENG 2141	Literature and the Environment	
ENG 2118	Comic Books and Graphic Novels	
ENG 1124	Engaging with Literature	
ENG 1120	Selected Topics in Literature and Composition	
ENG 1100	Workshop in Essay Writing	
3 course unit	s from:	3 Units
Optional Courses		
SCI 4103	Capstone Experience in Science Communication	3 Units
SCI 4101	Communicating Science Visually	3 Units
Compulsory Courses at the 4000 level		
SCI 3101	The Public Communication of Science	3 Units
Compulsory Courses at the 3000 level		
CMN 2135	Public Speaking	3 Units
compulsory courses at the 2000 level		