Certificate in Science Communication

This section presents the requirements for programs in:

Certificate in Science Communication

Certificate in Science Communication (5.0 credits)

May be taken concurrently with an Honours degree within the Faculty of Science, Faculty of Public Affairs, or the Faculty of Arts and Social Science, with completion of a minimum of 4.0 credits, and a minimum CGPA of 10.0. Enrollment is limited.

Graduation

A candidate for the Certificate in Science Communication must obtain a grade of C or higher in all courses taken at Carleton University under the Certificate in Science Communication program.

Requirements

1.	0.5 credit in any 1000-level approved Science course 0.5		
2.	0.5 credit in any Faculty of Science course		0.5
3.	1.5 credits in:		1.5
	COMS 1001 [0.5]	Foundations in Communication and Media Studies	
	ISAP 2001 [0.5]	Foundations in Critical Inquiry	
	JOUR 1001 [0.5]	Foundations: Journalism in Context	
	or JOUR 1003 [0. b]scovering Journalism: Traditional Tales to Tweets		
4.	1.0 credit in:		1.0
	COMS 2500 [0.5]	Communication and Science	
	ISAP 3003 [0.5]	Science Communication	
5.	0.5 credit from:		0.5
	BIOL 1105 [0.5]	Introduction to Biological Data	
	COMS 3412 [0.5]	Communication and Health	
	COMS 4407 [0.5]	Communication and Critical Data Studies	
	GEOG 2006 [0.5]	Introduction to Quantitative Research	
	HLTH 1002 [0.5]	Health Science Communication	
	HLTH 2001 [0.5]	Health Research Methods and Skills	
	HLTH 4701 [0.5]	Knowledge Translation	
	HLTH 4901 [0.5]	Directed Studies in Health	
	ISAP 2002 [0.5]	Research Principles for Interdisciplinary Science	
	ISAP 3004 [0.5]	Science Policy	
	ISAP 4901 [0.5]	Directed Studies	
	JOUR 2003 [0.5]	Delivering Journalism: Innovators v. Imposters	
	NEUR 2001 [0.5]	Introduction to Research Methods in Neuroscience	
	NSCI 1000 [0.5]	Seminar in Science	
	IPAF 4900 [0.5]	Research Experience Course	
6.	1.0 credit from:		1.0
	ISAP 4907 [1.0]	Capstone Course - Research Essay	

OR BIOL 4905 [1.0] Honours Workshop COMS 4908 [1.0] Honours Research Essay FOOD 4905 [1.0] Food Science Honours Workshop HLTH 4906 [1.0] Capstone course – Research Essay HLTH 4909 [1.0] Capstone Course - Field Placement and Research Project HLTH 4910 [1.0] Honours Individual Research Thesis JOUR 4303 [0.5] Specialized Journalism: Health and Science JOUR 4304 [0.5] Specialized Journalism: Environment and Science Honours Workshop NEUR 4905 [1.0] PAPM 4908 [1.0] Honours Research Essay 7. 0.0 credit in: JOUR 4999/ Science Communication Certificate ISAP 4999 [0.0] **Professional Development** Workshop

Total Credits

Note: For **item 5** and **item 6**, any directed study, research essay, thesis or project must be on an approved topic related to science communication.

5.0