

## End-of-Program Review 2009-10

### Writing in Scientific Inquiry Programs (SI)

How much did students write in your program?

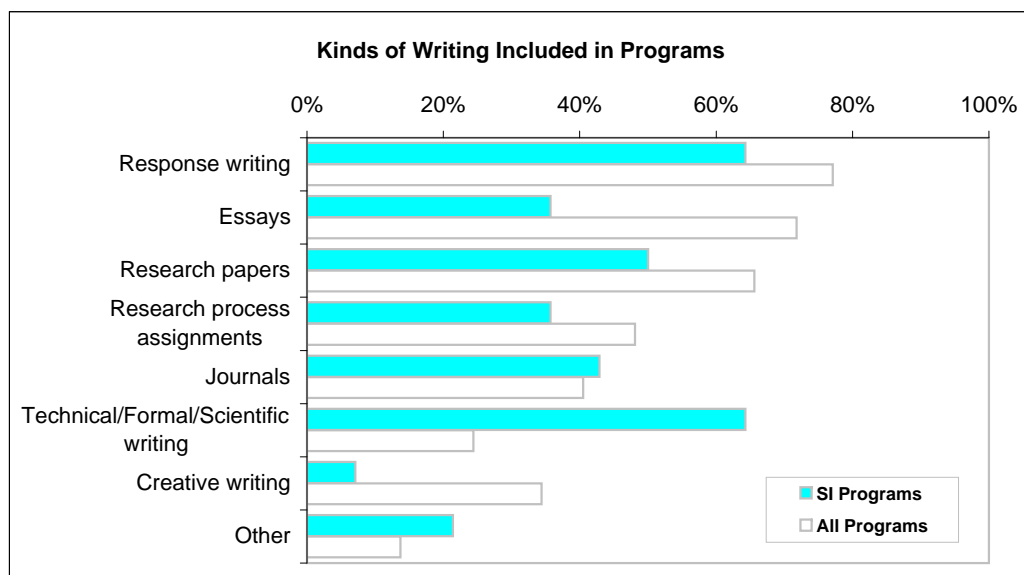
	Extensively	Moderately	A Little	Not at All	Percent of Programs with any writing	Programs with any writing (N)	Programs responded (N)
Scientific Inquiry	64.3%	28.6%	7.1%	0.0%	100.0%	14	14
All programs	68.9%	27.3%	3.0%	0.8%	99.2%	131	132

### Kinds of writing included in programs

	SI Programs	All Programs
Response writing	64.3%	77.1%
Essays	35.7%	71.8%
Research papers	50.0%	65.6%
Research process assignments	35.7%	48.1%
Journals	42.9%	40.5%
Technical/Formal/Scientific writing	64.3%	24.4%
Creative writing	7.1%	34.4%
Other	21.4%	13.7%

### Explanation of other

Program	Explanation
SOS: Experimental Science	Posters/talks
Foundations of Health Science	Self evaluation
Atoms, Molecules and Reactions I	Homework problems



## Modes of writing instruction in programs with Writing Instruction

	SI Programs	All Programs
Written guidelines	85.7%	86.3%
Pre-writing activities	42.9%	56.5%
Workshops on aspects of the writing process	42.9%	46.9%
Share samples or models of assignments	50.0%	56.9%
Drafts with Revision(s)	64.3%	66.9%
Detailed faculty feedback	71.4%	80.8%
Peer Review	35.7%	65.4%
Tutors	7.1%	13.0%
Other	7.1%	11.5%

### Explanation of other

Program	Explanation
Astronomy & Cosmologies	Weekly faculty and peer feedback to essays; weekly faculty feedback to pre-seminar assignments

