

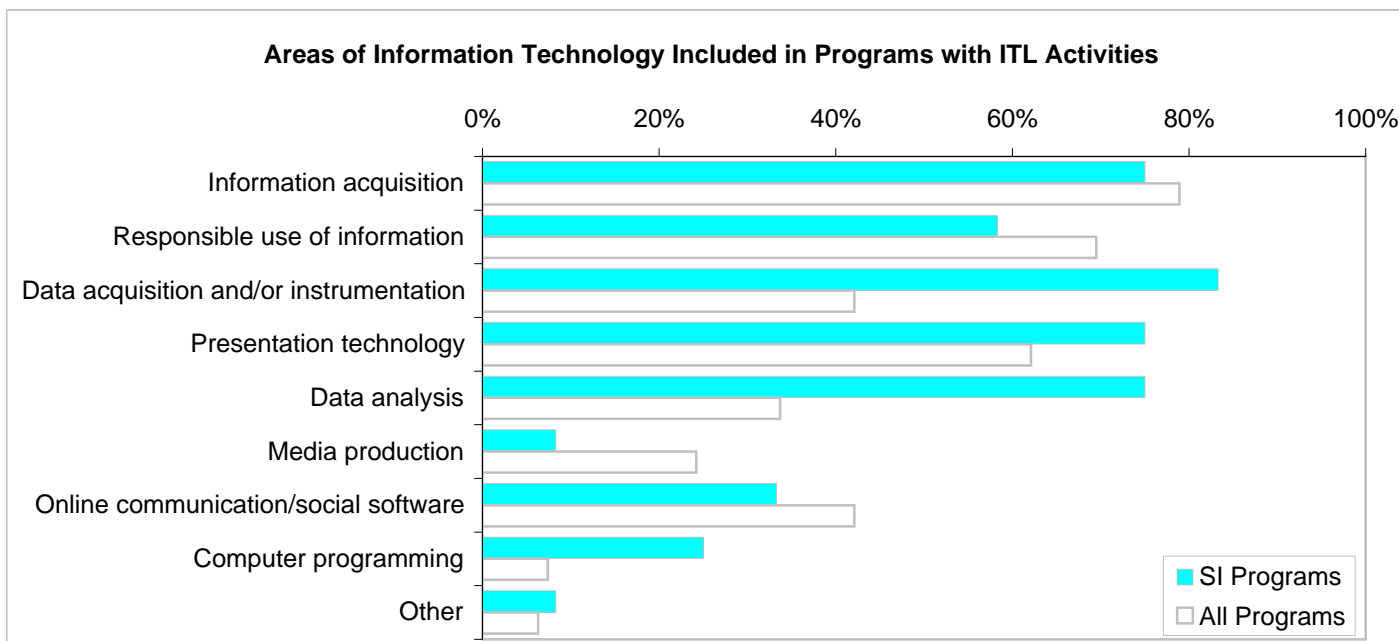
## End-of-Program Review 2011-12

### Information Technology Literacy (ITL) in Scientific Inquiry Programs (SI)

Did your program include activities to improve information technology literacy?

	Yes	No	Programs with any ITL (N)	Programs Responded (N)
Scientific Inquiry	85.7%	14.3%	12	14
All Programs	70.9%	29.1%	95	134

Note: Courses, contracts and internships were not asked to participate in the EPR.



#### Types of Information Technology Literacy Topics Included in Programs with ITL Activities:

Responses from all programs that indicated Information Technology Literacy Activities

	SI Programs	All Programs
Information acquisition (Library/Internet searching)	75.0%	78.9%
Responsible use of information (Citation, Plagiarism)	58.3%	69.5%
Data acquisition and/or instrumentation	83.3%	42.1%
Presentation technology (graphics, PowerPoint, web publishing)	75.0%	62.1%
Data analysis (data manipulation, statistics, modeling)	75.0%	33.7%
Media production (video, sound recording, editing)	8.3%	24.2%
Online communication/social software (e.g. on-line discussion, program listserv)	33.3%	42.1%
Computer programming	25.0%	7.4%
Other	8.3%	6.3%

#### Explanation of other:

Program	Explanation
Applied Biology and Chemistry	Bioinformatics