

## General Education Assessment Results - FY2013

The goal for each area is that 70% of students pass. Passing means scoring equivalent to “acceptable” or better on the rubric for that outcome.

### Math

	overall	traditional class	online class
pass	72% (70.3*/98)	72% (70.3*/98)	
fail	28% (27.7*/98)	28% (27.7*/98)	

\*The overall score is the average of the “acceptable” or better results in three categories.

### Human Heritage, Culture, Values, and Beliefs

	overall	traditional class	online class
pass	74% (69/93)	74% (69/93)	
fail	26% (24/93)	26% (24/93)	

### Social Institutions

	overall	traditional class	online class
pass	73% (30/41)	73% (30/41)	
fail	27% (11/41)	27% (11/41)	

### Writing

	overall	traditional class	online class
pass	93% (88/95)	92% (65/71)	96% (23/24)
fail	7% (7/95)	8% (6/71)	4% (1/24)

### Public Speaking

	overall	traditional class	online class
pass	77% (62/81)	77% (62/81)	
fail	23% (19/81)	23% (19/81)	

**Critical Thinking – Science (formerly Science Methodology)**

	overall	traditional class	online class
pass	73% (96/132)	78% (80/102)	53% (16/30)
fail	27% (36/132)	22% (22/102)	47% (14/30)

**Critical Thinking – nonscience areas**

	overall	traditional class	online class
pass	82%* (61/74)	81% (54/67)	100% (7/7)
fail	18% (13/74)	19% (13/67)	0 (0/7)

\* 51% (38/74) of the passing artifacts passed at the minimum level of competence.

**Critical Thinking – combined**

	overall	traditional class	online class
pass	76%* (157/206)	79% (134/169)	62% (23/37)
fail	24% (49/206)	21% (35/169)	38% (14/37)

### Summary of Results Since 2009

	2013	2012	2011	2010	2009
<b>Human Heritage, Culture, Values, and Beliefs</b>	74% (69/93)	84% (68/81)	69% (61/88)	70% (68/97)	71% (37/52)
<b>Writing</b>	93% (88/95)	83% (99/119)	89% (89/100)	90% (94/105)	85% (86/101)
<b>Public Speaking</b>	77% (62/81)	81% (61/75)	69% (44/64)	61% (28/46)	61% (28/46)
<b>Math</b>	72% (70.3†/98)	74%*	88% (87/99)	70%**	95% (73/77)
<b>Social Institutions</b>	73% (30/41)	71% (37/52)	74% (67/91)	80% (53/66)	91% (10/11)
<b>Critical Thinking – Science (formerly Science Methodology)</b>	73% (96/132)	71% (68/96)	78% (51/65)	84% (57/68)	95% (18/19)
<b>Critical Thinking – nonscience</b>	82%†† (61/74)				
<b>Critical Thinking (combined)</b>	76%* (157/206)				

†The overall score is the average of the “acceptable” or better results in three categories.

\*The overall score is the average of the “acceptable” or better results in three categories, with two containing 113 artifacts, and the third containing 98.

\*\*The overall score is the average of the “acceptable” or better results in four categories: properties 97/105), applications (84/104), conclusions (42/72), and evaluation (30/62).

†† 51% were at the bare minimum level of competence.

### 5-year Results from General Education Assessment

Percentage of artifacts showing competence  
(Goal: 70%)

