

## General Education Assessment Results - FY2016

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.

### Human Heritage, Culture, and Institutions

|      | overall      | traditional class | online class |
|------|--------------|-------------------|--------------|
| pass | 73% (96/131) | 83% (45/54)       | 66% (51/77)  |
| fail | 27% (35/131) | 17% (9/54)        | 34% (26/77)  |

### Writing

|      | overall       | traditional class | online class |
|------|---------------|-------------------|--------------|
| pass | 94% (220/235) | 94% (152/162)     | 92% (67/73)  |
| fail | 6% (15/235)   | 6% (10/162)       | 8% (6/73)    |

### Public Speaking

|      | overall     | traditional class | online class |
|------|-------------|-------------------|--------------|
| pass | 76% (69/91) | 74% (58/78)       | 85% (11/13)  |
| fail | 24% (22/91) | 26% (20/78)       | 15% (2/13)   |

### Math

|      | overall       | traditional class | online class |
|------|---------------|-------------------|--------------|
| pass | 61% (156/257) | 63% (144/228)     | 41% (12/29)  |
| fail | 39% (101/257) | 37% (84/228)      | 59% (17/29)  |

### Critical Thinking

|      | overall       | traditional class | online class |
|------|---------------|-------------------|--------------|
| pass | 77% (235/306) | 79% (181/229)     | 70% (54/77)  |
| fail | 23% (71/306)  | 21% (48/229)      | 30% (23/77)  |

#### Critical Thinking in science (formerly Science Methodology)

|      | overall       | traditional class | online class |
|------|---------------|-------------------|--------------|
| pass | 74% (142/192) | 77% (134/174)     | 44% (8/18)   |
| fail | 26% (50/192)  | 23% (40/174)      | 56% (10/18)  |

#### Critical Thinking in nonscience areas

|      | overall      | traditional class | online class |
|------|--------------|-------------------|--------------|
| pass | 82% (93/114) | 85% (47/55)       | 78% (46/59)  |
| fail | 18% (21/114) | 15% (8/55)        | 22% (13/59)  |

### Summary of Results Since 2012

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

|  | 2016             | 2015             | 2014             | 2013              | 2012            |  |
|--|------------------|------------------|------------------|-------------------|-----------------|--|
| <b>Human Heritage, Culture, and Institutions</b> | 73%<br>(96/131)  | 76%<br>(59/78)   | 74%<br>(100/136) | 74%<br>(69/93)    | 84%<br>(68/81)  | <b>Human Heritage, Culture, Values, and Beliefs</b>                    |
|  |                  |                  |                  | 73%<br>(30/41)    | 71%<br>(37/52)  | <b>Social Institutions</b>   |
| <b>Writing</b>                                   | 94%<br>(220/235) | 99%<br>(187/189) | 87%<br>(192/220) | 93%<br>(88/95)    | 83%<br>(99/119) |  |
| <b>Public Speaking</b>                           | 76%<br>(69/91)   | 75%<br>(69/92)   | 88% (71/81)      | 77%<br>(62/81)    | 81%<br>(61/75)  |  |
| <b>Math</b>                                      | 61%<br>(156/257) | 63%<br>(60/95)   | 75% (59/79)      | 72%<br>(70.3†/98) | 74%*            |  |
| <b>Critical Thinking</b>                         | 77%<br>(235/306) | 75%<br>(183/244) | 77%<br>(175/227) | 76%<br>(157/206)  |                 |  |
|  |                  | 75%<br>(120/160) | 82%<br>(105/128) | 73%<br>(96/132)   | 71%<br>(68/96)  | <b>Science Methodology (later called Critical Thinking in science)</b> |
|  |                  | 75%<br>(63/84)   | 71% (70/99)      | 82%††<br>(61/74)  |                 | <b>Critical Thinking in nonscience</b>                                 |

†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.

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

# 5-year Results from General Education Assessment

Percentage of artifacts showing competence  
(Goal: 70%)

