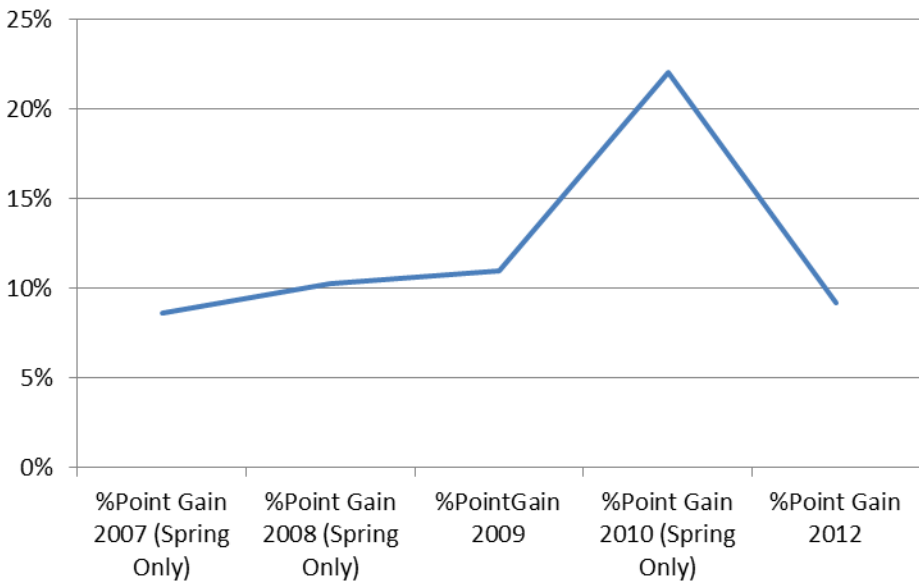


INFORMATION LITERACY GENERAL EDUCATION OUTCOMES

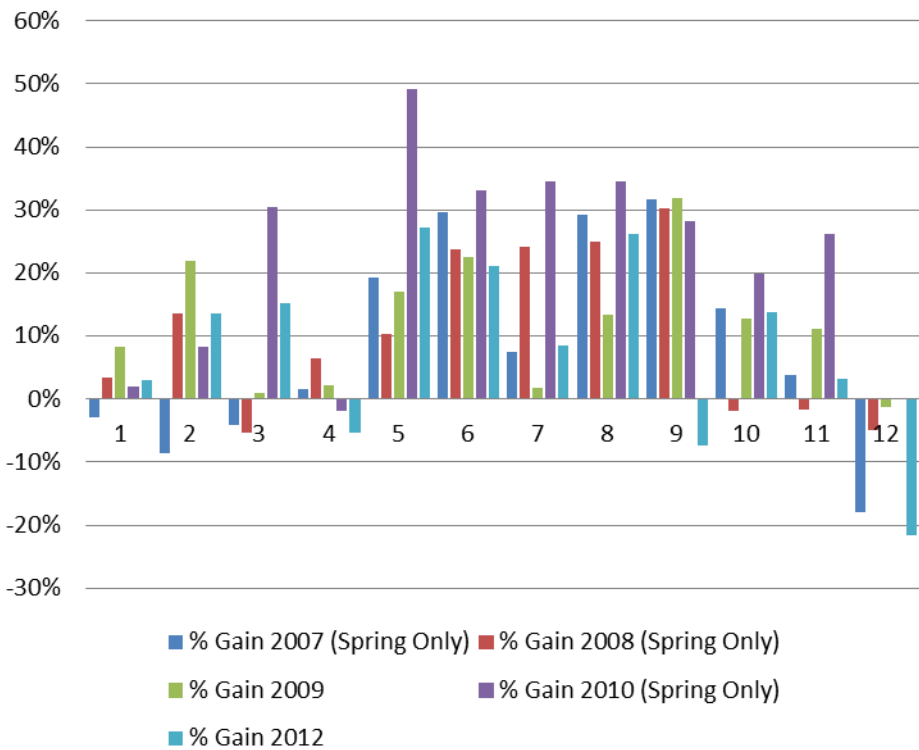
Pre-Post Test results continue to indicate gains in knowledge (see graph). Question 8, 6, 9, and 5 (generally about online resources) showed the most gain overall the semesters. Question 12 (about citation) showed a loss and Question 4 (definition of subject headings) showed almost no gain.

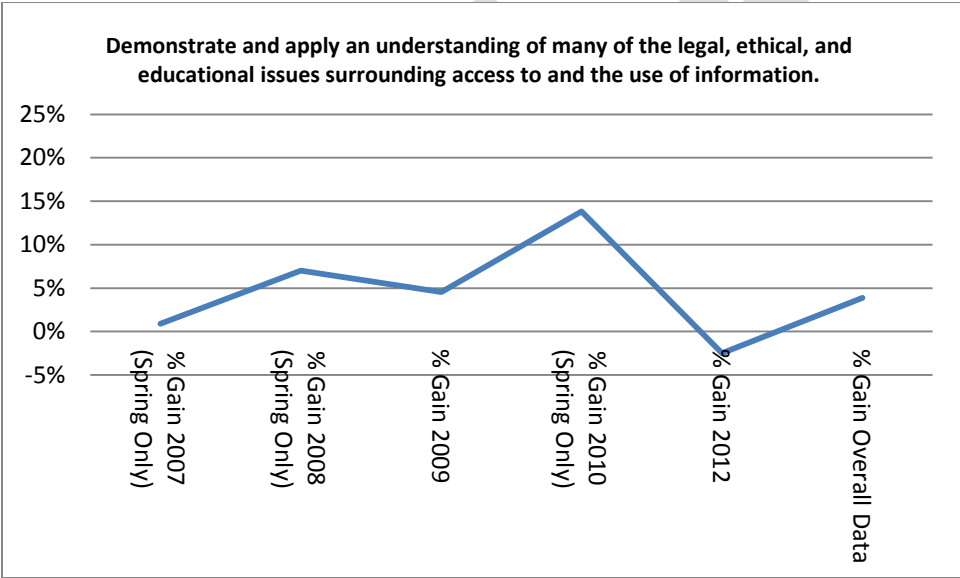
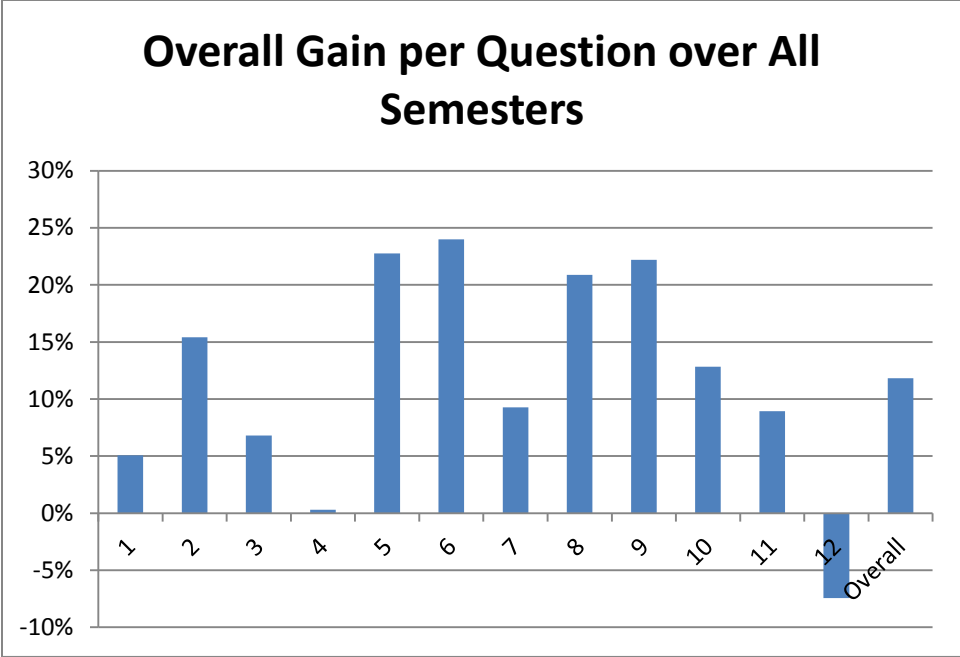
| INFORMATION AND TECHNOLOGY LITERACY | | | | |
|--|--|---|---|---|
| Learning Outcome | FINDINGS | COMMENTS | RESOLUTION | ACTION AND DATE |
| Apply appropriate technological resources to a specific task. | | | | |
| Utilize technological equipment connected to their area of interest. | | | | |
| Access and evaluate print and electronic information effectively and efficiently to address a particular problem, project, or activity. | Data table appended 2012 = +10% Overall = +13% 2010 = +23% | Question #4 has low gain | Evaluate #4 for low gain | Hypothesize reason for low gain #4, determine treatment 2013 |
| Demonstrate and apply an understanding of many of the legal, ethical, and educational issues surrounding access to and the use of information. | Data table appended 2012 = -3% Overall = +4% 2010 = +14% Question #12 is showing consistent 0 gain or loss | Volatility in measure main due to Q#12 creates variability in Outcome | Evaluate #12 for proposed reason for decrease | Hypothesize reason for decrease determine treatment, apply treatment, continue to measure 2013 and 2014 |
| Overall | Spring 2010 showed greatest gain | | Look at Spring 2010 and try to identify reason for increase | 2013 Hypothesize what worked so well in 2013 and try to recreate. |

Overall Percentage Point Gain Information Literacy



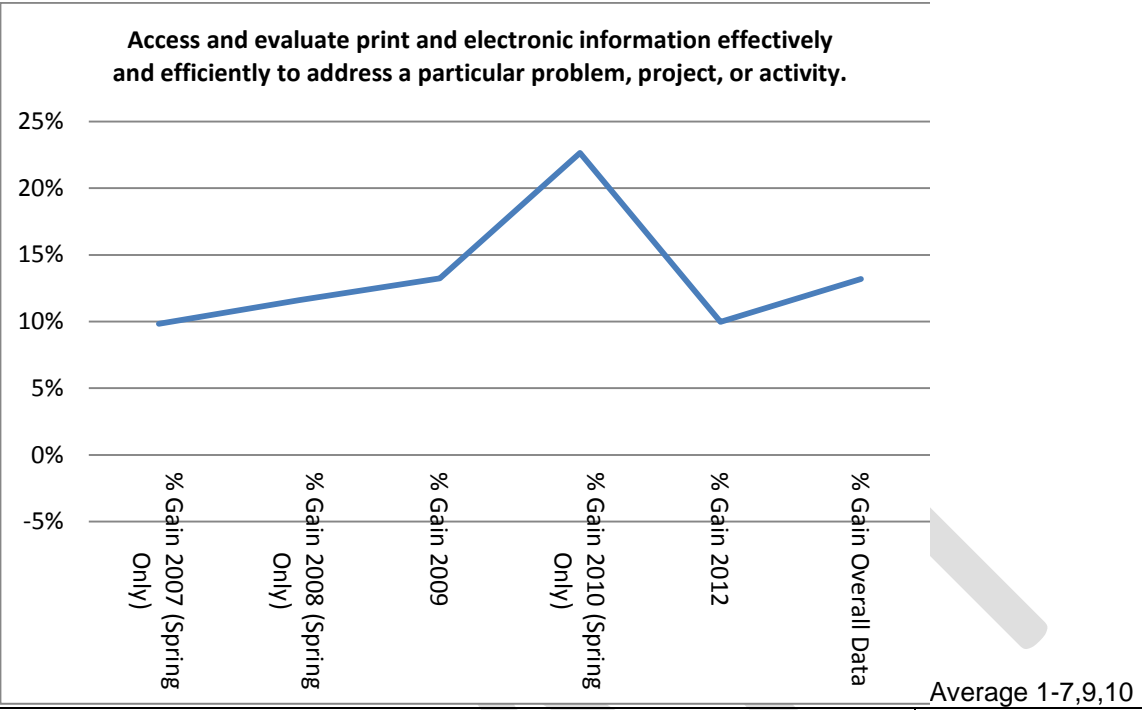
Longitudinal Gain per Question





Weighted Q8&Q12

| | |
|---------------------------|-----|
| % Gain 2007 (Spring Only) | 1% |
| % Gain 2008 (Spring Only) | 7% |
| % Gain 2009 | 5% |
| % Gain 2010 (Spring Only) | 14% |
| % Gain 2012 | -3% |
| % Gain Overall Data | 4% |



| | |
|---------------------------|-----|
| % Gain 2007 (Spring Only) | 10% |
| % Gain 2008 (Spring Only) | 12% |
| % Gain 2009 | 13% |
| % Gain 2010 (Spring Only) | 23% |
| % Gain 2012 | 10% |
| % Gain Overall Data | 13% |