|  |
| --- |
| *Spring 2014 Critical Thinking Reliability* |
|  | Criteria | Link to GE Assessment Mapping (Outcome) | Inter-rater Reliability (calculated as Kappa) |
|  | Analysis & Evaluation | 1a-Analyze, synthesize, and/or evaluate ideas, concepts, and/or evidence. | .55 |
|  | Comparing & Contrasting Theories | 1d-Compare and contrast theories within a discipline.  | .24 |
|  | Discipline Assumptions | 1b-Describe diverse aspects of a discipline using discipline-specific concepts.  | .51 |
|  | Discipline-specific Concepts | 1b-Describe diverse aspects of a discipline using discipline-specific concepts.  | .44 |
|  | Problem-solving Strategy | 1c-Apply appropriate problem-solving strategies to discipline-specific issues | .42 |
|  | Synthesis | 1a-Analyze, synthesize, and/or evaluate ideas, concepts, and/or evidence. | .49 |
| \*Rubric reliability: α =.87 |

|  |  |
| --- | --- |
| *Spring 2014 Information Literacy Expectations*  |  |
|  | Analysis & Evaluation | Comparing & Contrasting Theories | Discipline Assumptions | Discipline-specific Concepts | Problem-solving Strategy | Synthesis |
|  | N | % | N | % | N | % | N | % | N | % |  |
| Does not meet expectation | 42 | 40 | 12 | 40 | 19 | 40 | 13 | 27 | 28 | 55 | 36 | 34 |
| Meets expectation | 9 | 9 | 8 | 27 | 4 | 9 | 4 | 8 | 5 | 10 | 12 | 11 |
| Exceeds expectation | 53 | 51 | 10 | 33 | 24 | 51 | 32 | 65 | 18 | 35 | 59 | 55 |
| Total | 104 | 100 | 30 | 100 | 47 | 100 | 49 | 100 | 51 | 100 | 107 | 100 |

|  |  |
| --- | --- |
| *Spring 2014 Information Literacy Percent Agreement Among Raters* |  |
|  % Agreement | Analysis & Evaluation | Comparing & Contrasting Theories | Discipline Assumptions | Discipline-specific Concepts | Problem-solving Strategy | Synthesis  |
|  |  | % |  | % |  | % |  | % |  | % |  |
| 100 | 74 | 71 | 16 | 53 | 33 | 70 | 32 | 65 | 34 | 67 | 69 | 64 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 80 | 30 | 29 | 14 | 47 | 14 | 30 | 17 | 35 | 17 | 33 | 38 | 36 |
| 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 104 | 30 | 47 | 49 | 51 | 107 |