## **B1** Critical Thinking Rubric

**Critical thinking** is a habit of the mind characterized by the comprehensive exploration of issues, ideas, artifacts, and events in the process of accepting or formulating an opinion or conclusion.

**B1:** Students will think critically by explaining issues/problems, selecting and using evidence, considering context and assumptions, and

representing their position and conclusions logically and effectively.

|                | Capstone                          | Milestones                    |                                  | Benchmark                     |
|----------------|-----------------------------------|-------------------------------|----------------------------------|-------------------------------|
|                | 4                                 | 3                             | 2                                | 1                             |
| Explanation of | Issue/problem to be considered    | Issue/problem to be           | Issue/problem to be considered   | Issue/problem to be           |
| Issues         | is stated clearly and described   | considered is stated and      | is stated but description leaves | considered is stated without  |
|                | comprehensively, delivering all   | described, delivering all     | some terms undefined,            | clarification or description. |
|                | relevant information necessary    | relevant information          | ambiguities unexplored,          |                               |
|                | for full understanding.           | necessary for understanding.  | boundaries undetermined,         |                               |
|                |                                   |                               | and/or backgrounds unknown.      |                               |
| Evidence       | Information is leveraged with     | Information is leveraged with | Information is leveraged with    | Information is leveraged      |
|                | enough                            | enough                        | some interpretation/evaluation,  | without any                   |
|                | interpretation/evaluation to      | interpretation/evaluation to  | but not enough to develop a      | interpretation/evaluation.    |
|                | develop a comprehensive           | develop an analysis or        | coherent analysis or synthesis.  |                               |
|                | analysis or synthesis.            | synthesis.                    |                                  |                               |
| Student's      | Thoroughly analyzes own and       | Analyzes own and others'      | Questions some assumptions and   | Shows an emerging             |
| Position,      | others' assumptions and           | assumptions and contexts      | identifies several relevant      | awareness of present          |
| Context, and   | carefully evaluates the relevance | when presenting a position.   | contexts when presenting a       | assumptions. Begins to        |
| Assumptions    | of contexts when presenting a     | Position is clear, its limits | position. May be more aware of   | identify some contexts when   |
|                | position. Position takes into     | acknowledged, and other       | others' assumptions than one's   | presenting a position.        |
|                | account the complexities of an    | points of view are included.  | own (or vice versa). Position    | Position may not              |
|                | issue and synthesizes others'     |                               | acknowledges different sides of  | acknowledge different sides   |
|                | points of view.                   |                               | an issue.                        | of an issue.                  |
| Conclusions    | Conclusions and related           | Conclusions and related       | Conclusion is logically tied to  | Conclusion is inconsistently  |
| and Related    | outcomes are logical and reflect  | outcomes are logical and are  | information, and some related    | tied to some of the           |
| Outcomes       | informed evaluation of evidence   | based on evaluation of        | outcomes are identified clearly. | information discussed;        |
|                | and perspectives.                 | evidence and perspectives.    |                                  | related outcomes are          |
|                |                                   |                               |                                  | oversimplified.               |

Adapted from "Critical Thinking VALUE Rubric" by the Association of American Colleges and Universities, 2009, <a href="https://www.aacu.org/value-rubrics">https://www.aacu.org/value-rubrics</a>. This derivative work is licensed under CC BY-NC-SA 4.0.