

Montgomery College General Education Assessment Rubric: Critical Thinking

Critical Thinking is a habit of mind characterized by the comprehensive exploration of issues, ideas, artifacts, and events before accepting or formulating an opinion or conclusion (AAC&U).

Standard 1: Identification and Explanation of Issues - Student articulates a problem or question, identifies and explores resources, and develops a response based on more than the student's ideas.				
Advanced (3)	Proficient (2)	Novice (1)	Not Evident (0)	Not Applicable
<ul style="list-style-type: none"> □ Accurately identifies and explores a well-developed, complex problem, issue, or question including context, supporting ideas with a range of materials and techniques 	<ul style="list-style-type: none"> □ Identifies the issue, problem, or question, providing a minimal exploration of the context with supporting materials and techniques 	<ul style="list-style-type: none"> □ Provides a limited exploration of the problem, issue, question, or context with little to no supporting materials or techniques 	<ul style="list-style-type: none"> □ Does not identify or explain the issue, problem, or question, and/or fails to summarize or explain the context 	<ul style="list-style-type: none"> □ Assessment task does not reflect these characteristics for student performance

Standard 2: Analysis - Student identifies, examines, and/or synthesizes the essential issues, information/data/sources, or subject material.				
Advanced (3)	Proficient (2)	Novice (1)	Not Evident (0)	Not Applicable
<ul style="list-style-type: none"> □ Effectively identifies and examines issues, information, or subject with in-depth explanation 	<ul style="list-style-type: none"> □ Identifies issues, information, or subject with sufficient explanation 	<ul style="list-style-type: none"> □ Incompletely identifies or misrepresents issues, information, or subject 	<ul style="list-style-type: none"> □ Does not identify the issues, information, or subject 	<ul style="list-style-type: none"> □ Assessment task does not reflect these characteristics for student performance

Standard 3: Evaluation - Student determines the validity, value, or quality of ideas from varied perspectives, examining implications and impact within context.				
Advanced (3)	Proficient (2)	Novice (1)	Not Evident (0)	Not Applicable
<ul style="list-style-type: none"> □ Synthesizes information or concepts from diverse perspectives to determine significance to conclusions, validity, quality, value, and/or impact 	<ul style="list-style-type: none"> □ Synthesizes information or concepts from more than one perspective to determine significance, validity, quality, value, and/or impact 	<ul style="list-style-type: none"> □ Synthesizes information or concepts from only one source or perspective to determine significance, validity, quality, value, and/or impact 	<ul style="list-style-type: none"> □ Lacks synthesis of ideas and does not determine any significance, quality, value, and/or impact of the information 	<ul style="list-style-type: none"> □ Assessment task does not reflect these characteristics for student performance

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Standard 4: Conclusion - Student interprets information and develops sound conclusions resulting in evidence of rethinking or refinement of ideas.				
Advanced (3)	Proficient (2)	Novice (1)	Not Evident (0)	Not Applicable
<ul style="list-style-type: none"> □ Presents thoughtful connections across ideas and/or sources with nuance based on sound logic, information, evidence, and/or innovative thinking 	<ul style="list-style-type: none"> □ Presents limited connections across ideas and/or sources based on sound logic, information, evidence, and/or innovative thinking 	<ul style="list-style-type: none"> □ Presents simplistic connections across ideas and/or sources based on logically flawed information, limited evidence, and/or unoriginal thinking 	<ul style="list-style-type: none"> □ Presents a conclusion that is extreme, irrelevant, or unsubstantiated 	<ul style="list-style-type: none"> □ Assessment task does not reflect these characteristics for student performance