Aligning Graduate Attribute: Adaptable Problem Solver

Institutional Learning	Definition	AAC&U/Graduate	Possible Signature
Outcomes		Attribute Rubrics	Assignment(s)
2.2 Adaptive Thinking:	Graduates are prepared	Graduate Attribute	criticalthinking.pdf
Definition Adaptive	to address/solve the	Rubric:	(slcc.edu)
Thinking is a habit of mind	issues of today and	Adaptable Problem Solver	
demonstrated by applying	tomorrow. They adapt to	Rubric.docx	BIOL 2302 Signature
information to new	a changing world through		Assignment 2018-
situations, making	creative and innovative	AAC&U Rubrics (for	2019.pdf (sjcd.edu)
connections between	thinking	reference):	
ideas, and/or knowing		Critical Thinking	BIOL 1309 Signature
when, why, and how to			Assignment 2018-
use different thought		Creative Thinking	2019.pdf (sanjac.edu)
processes to accomplish			
different tasks. Criteria •		<u>Teamwork</u>	rubric 1 sample
Explanation of Issues •			assignment.pdf (uhd.edu)
Connections • Transfer •			
Synthesizing and Adapting			BIOL 2302 Signature
 Reflection 			Assignment 2018-
2.3 Critical Thinking:			2019.pdf (sjcd.edu)
Definition Critical thinking			
is a habit of mind			BIOL 1309 Signature
characterized by the			Assignment 2018-
comprehensive			2019.pdf (sanjac.edu)
exploration of issues,			
ideas, artifacts, and			rubric 1 sample
events before accepting			assignment.pdf (uhd.edu)
or formulating an opinion			
or conclusion. Criteria •			
Explanation of Issues •			
Evidence • Influence of			
Context and Assumptions			
• Student's Position			
(Perspective,			
Thesis/Hypothesis) •			

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Conclusion and Related		
Outcomes (Implications		
and Consequences)		
2.4 Innovative Thinking:		
Definition [Innovative]		
thinking is [a habit of		
mind demonstrated by]		
both the capacity to		
combine or synthesize		
existing ideas, images, or		
expertise in original ways		
and the experience of		
thinking, reacting, and		
working in an imaginative		
way characterized by a		
high degree of innovation,		
divergent thinking, and		
risk taking. Criteria •		
Acquiring Competencies •		
Taking Risks • Solving		
Problems • Embracing		
Contradictions •		
Innovative Thinking •		
Connecting, Synthesizing,		
Transforming		
4.1 Strategy: Definition		
Problem solving is the		
process of designing,		
implementing, and		
evaluating a strategy to		
answer an open-ended		
question or achieve a		
desired goal. Criteria •		

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Define Problem • Identify		
Strategies • Propose		
Solutions/Hypotheses •		
Evaluate Potential		
Solutions • Implement		
Solution • Evaluate		
Outcome		