Lamar Institute of Technology COMMUNICATION RUBRIC

Definition

To include effective development, interpretation and expression of ideas through written, oral and visual communication

Core Objective Aspects	Exceeds Expectations 4pts	Meets Expectations 3pts	Below Expectations 2pts	Unacceptable 1pt
Context and purpose	Exceptionally effective content for purpose, occasion, audience, and assignment; exceptional audience adaptation	Adequate content, appropriate and effective for purpose, occasion, audience, and assignment; some audience adaptation evident	Content was inappropriate for the purpose, occasion, audience, and assignment; minimal adaptation to the audience	Failed to meet assignment purpose; no adaptation for occasion/audience (language, knowledge, experience, culture)
Organization	Exceptionally clear organizational pattern; easily followed	Mostly organized and logical organization; logical progression of ideas; some unity of thought	Organization is lacking, information is rambling; does not follow assignment structure; lack of unity in thought	No evident structure; repetitive ideas; impossible to follow
Central message	Exceptional use of information/details/ research/examples that support the central idea and main points	Some clarifying information/details/ research/examples which support the central idea and main points	Lacks information/ details/research/ examples to support central ideas and main points	No details provided; information/details/ research/examples fail to support the central idea and main points
Written, visual, and/or oral communication skills	Information is conveyed in a clear, appropriate, logical, and easy-to- follow manner. Correct diction, grammar, and format are used throughout	Information is conveyed in a clear, appropriate manner, Diction, grammar, and format are mostly correct	Information is conveyed in a manner that is somewhat unclear and difficult to follow. Diction, grammar, and format are often incorrect and/or inconsistent	Information is conveyed in an unclear, inappropriate manner that is difficult to follow. Diction, grammar, and format are overall incorrect
Quality of sources	Appropriate, credible sources of information are used. Sources are correctly cited	Appropriate sources of information are used. Sources are correctly cited	Most informational sources are not appropriate or reliable. Sources are partially or incorrectly cited	Informational sources may not have been used or may be inappropriate. Sources are incorrectly cited or not cited at all

Lamar Institute of Technology CRITICAL THINKING RUBRIC

Definition

To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information

Core Objective Aspects	Exceeds Expectations	Meets Expectations	Below Expectations	Unacceptable
Generate/demonstrate original ideas	Clearly demonstrates original ideas through established methods	Demonstrates an original idea but is not from an established method	2pts Demonstrated ideas are not original	Fails to demonstrate an original idea
Apply information in an innovative way	Independently produces ideas that are fresh, unique, original and well-developed	Often produces unique ideas with minimal support	Occasionally produces unique ideas but only with significant guidance and encouragement	Does not produce anything unique or ideas are mundane and predictable
Ask relevant questions	Successfully asks relevant questions about the provided information	Asks some questions relevant to the provided information	Asks questions not relevant to the provided information	Fails to ask questions relevant to the provided information
List/describe the components of information	Can list and describe components of information and suggest additional elements	Can list and describe components of information	Can list, but not describe, components of information	Cannot list or describe any components of information
Judge the relevance of the components	Component information is clearly comprehensive, inter-related, topical, meaningful and causal	Component information is mostly comprehensive, inter-related, topical, meaningful or causal	Component information is somewhat comprehensive, interrelated, topical, meaningful and causal	Component information is not comprehensive, inter- related, topical, meaningful and causal
Integrate/organize information in its functional context	Information is clearly organized and integrated into a functional context	Some information is organized and integrated into a functional context	Information is organized but not integrated into a functional context	Ideas are disjointed and presented without a contextual framework

Lamar Institute of Technology EMPIRICAL AND QUANTITATIVE SKILLS RUBRIC

Definition

To include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions

Core Objective	Exceeds Expectations	Meets Expectations	Below Expectations	Unacceptable
Aspects	4pts	3pts	2pts	1pt
Identify and manipulate observable facts or numerical data	Identifies and manipulates observable facts or numerical data in a comprehensive manner; defines parameters and nuances in a fully focused and testable manner	Identifies and manipulates observable facts or numerical data in a competent manner; defines parameters and nuances in a competently focused and testable manner	Identification and manipulation of observable facts or numerical data is attempted but mostly unsuccessful; defines parameters and nuances in a poorly focused or untestable manner	Identification and manipulation of observable facts or numerical data is attempted but unsuccessful; defines parameters and nuances in an unfocused and untestable manner
Apply and analyze observable facts or numerical data	Able to process and analyze observable facts or numerical data as a basis for thoughtful judgment; organizes and synthesizes evidence to reveal insightful patterns, differences, or similarities	Able to process and analyze observable facts or numerical data as a basis for competent judgment; organizes and synthesizes evidence to reveal patterns, differences, or similarities	Unable to effectively process and analyze observable facts or numerical data to make further judgment; organizes evidence but the organization is not effective in revealing important patterns, differences, or similarities	Makes no attempt to process and analyze observable facts or numerical data to make further judgment; lists evidence but is not organized
Draw informed conclusions	Draws accurate and carefully qualified conclusions that are insightful and well supported by the facts or data	Draws reasonable and appropriate conclusions that are logical and mostly supported by the facts or data	Draws mostly incorrect conclusions that are poorly supported and contain logical flaws	Draws incorrect conclusions that are largely unsupported by the facts or data

Lamar Institute of Technology PERSONAL RESPONSIBILITY RUBRIC

Definition

To include the ability to connect choices, actions, and consequences to ethical decision making

Core Objective	Exceeds Expectations	Meets Expectations	Below Expectations	Unacceptable
Aspects	4pts	3pts	2pts	1pt
Ethical Awareness	Identifies personal core	Identifies some personal	Identifies few personal	Identifies no personal core
	beliefs; discusses the	core beliefs; discusses the	core beliefs; identifies the	beliefs; unable to identify
	relationship between core	relationship between core	relationship between core	or discuss the relationship
	beliefs and ethical	beliefs and ethical behavior	beliefs and ethical	between core beliefs and
	behavior		behavior	ethical behavior
Recognize ethical issues	Identifies ethical issues in a	Identifies some ethical	Identifies some ethical	Cannot identify ethical
	complex context;	issues in a complex	issues in a simple context;	issues in any context
	recognizes	context; recognizes some	recognizes few	
	interrelationships among	interrelationships among	interrelationships among	
	the issues	the issues	the issues	
Apply ethical reasoning	Applies various ethical	Applies some ethical	Applies few ethical	Unable to express an
	perspectives and ideas	perspectives and ideas	perspectives and ideas to	ethical perspective or idea
	independently and	accurately to an ethical	an ethical question;	for an ethical question; or
	accurately to an ethical	question; develops an	develops a minimal	develops an unrelated or
	question; develops an	appropriate response	response	inappropriate response
	insightful response			
Connect ethical decision	Thoroughly assesses the	Assesses the consequences	Recognizes some	Does not recognize any
making to	consequences of ethical	of ethical decisions;	consequences of ethical	consequences of ethical
consequences.	decisions; considers most	considers some of the	decisions; considers few	decisions
	implications of those	implications of those	implications of those	
	decisions and actions.	decisions and actions	decisions and actions	

Lamar Institute of Technology SOCIAL RESPONSIBILITY RUBRIC

Definition

To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities

Core Objective	Exceeds Expectations	Meets Expectations	Below Expectations	Unacceptable
Aspects	4pts	3pts	2pts	1pt
Demonstrates	Able to analyze the	Demonstrates knowledge	Identifies common traits of	Unable to identify
Intercultural	contrasting outlooks,	of important contributions	various cultural groups	common traits of various
competence	perspectives and value	of various cultural groups		cultural groups
	sets of cultural groups			
	around the world			
Knowledge of civic	Able to analyze the effects	Demonstrates an	Demonstrates an	Cannot demonstrate a
responsibility	of an individual carrying	understanding of how	understanding of the	basic understanding of the
	out citizenship	social and democratic	responsibilities of	responsibilities of
	responsibilities and the	institutions interact on a	citizenship or the purpose	citizenship or the purpose
	effects of not doing so.	national and global level.	of various social or	of various social or
			democratic institutions	democratic institutions
Demonstrates an ability	Analyzes the ability of	Demonstrates an	Demonstrates an	Has problems
to engage effectively in	regional, national and	understanding of the	understanding of how	differentiating between
regional, national and	global communities or	unique challenges	communities function at	regional, national and
global communities	organizations to solve	associate with civic	the regional, national and	global communities; has
	specific problems; cites	engagement at the	global levels	difficulty identifying the
	real life examples or	different levels		unique challenges at each
	evidence			level

Lamar Institute of Technology TEAMWORK RUBRIC

Definition

To include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal

Core	Exceeds Expectations	Meets Expectations	Below Expectations	Unacceptable
Objective	4pts	3pts	2pts	1pt
Aspects				
Facilitates the Contributions of Team Members	Engages team members in ways that facilitate their contributions to meetings by constructively building upon the contributions of others; noticing when someone is not participating and inviting them to engage.	Engages team members in ways that facilitate their contributions to meetings by restating the views of others; asking questions for clarification.	Engages team members by taking turns and listening to others without interrupting	Does not engage with other team members in a manner that facilitates mutual cooperation and/or completion of task at hand
Responds to Conflict	Addresses destructive conflict directly and constructively; manages/resolves conflict in a way that strengthens overall team and future effectiveness.	Identifies and acknowledges conflict and redirects focus toward task at hand (away from conflict).	Passively accepts alternate viewpoints, ideas and/or opinions.	Fails to address, redirect or manage conflict, promotes destructive conflict
Contributes to Team Meetings	Helps the team move forward; articulates the merits of alternative ideas or proposals.	Advances the work of the group by offering new suggestions; alternative solutions or courses of action based upon the ideas of others	Shares ideas but does not advance the work of the group	Does not engage with or share ideas with the group to advance the task at hand
Individual Contributions Outside of Team Meetings	Completes all assigned tasks by deadline; work accomplished is thorough, and advances the project; Proactively helps other team members complete assigned tasks to a level of excellence	Completes all assigned tasks by deadline; work accomplished is competent and advances the project	Completes all assigned tasks individually not as part of the group; meets deadlines	Either ineffectively completes assigned tasks or does not complete tasks

Lamar Institute of Technology TEAMWORK RUBRIC

Core Objective Aspects	Exceeds Expectations 4pts	Meets Expectations 3pts	Below Expectations 2pts	Unacceptable 1pt
Foster Constructive Team Climate	Supports a constructive team climate by demonstrating three of the following: 1) Treats team members respectfully by being polite and constructive in communication. 2) Uses positive vocal or written tone, facial expressions, and/or body language to convey a positive attitude about the team and its work. 3) Motivates teammates by expressing confidence about the importance of the task and the team's ability to accomplish it. 4) Provides assistance and/or encouragement to team members.	Supports a constructive team climate by demonstrating two of the following: 1) Treats team members respectfully by being polite and constructive in communication. 2) Uses positive vocal or written tone, facial expressions, and/or body language to convey a positive attitude about the team and its work. 3) Motivates teammates by expressing confidence about the importance of the task and the team's ability to accomplish it. 4) Provides assistance and/or encouragement to team members.	Supports a constructive team climate by demonstrating one of the following: 1) Treats team members respectfully by being polite and constructive in communication. 2) Uses positive vocal or written tone, facial expressions, and/or body language to convey a positive attitude about the team and its work. 3) Motivates teammates by expressing confidence about the importance of the task and the team's ability to accomplish it. 4) Provides assistance and/or encouragement to team members.	Does not demonstrate any of the following: 1) Treats team members respectfully by being polite and constructive in communication. 2) Uses positive vocal or written tone, facial expressions, and/or body language to convey a positive attitude about the team and its work. 3) Motivates teammates by expressing confidence about the importance of the task and the team's ability to accomplish it. 4) Provides assistance and/or encouragement to team members.