## **Student Learning Outcomes with Rubrics for Performance Indicators**

# **For Community College Students**

Proposed by Smita Avasthi November 2016

#### 1. Pursue a line of critical inquiry

- A. Articulate a topic for sustained academic investigation
- B. Explore library collections suitable for preliminary research
- C. Recognize that research is an investigative process

	EXCELLENT	ACCEPTABLE	DEVELOPING	CONFUSED
Articulate a topic for sustained academic investigation	Articulate an open-ended question that relates to an academic discipline or vocational field	Articulate an open-ended question	Rely on pre-selected topics OR articulate a personal or closed question	Identify a general topic or discipline
Explore library collections suitable for preliminary research	Use reference collections and researcher launchers as exploratory tools	Recognize reference collections and researcher launchers as exploratory tools	Identify reference collections and researcher launchers	Assume that library sources vary only in terms of relevance, not depth or purpose
Describe research is an investigative process	Describe research as an investigative process with potentially unexpected outcomes	Describe research as an investigative process	Describe research as a way to find quotes or statistics as required by an assignment	Begin with a predetermined idea and cherry-pick research for confirmation

Framework concepts:

Research is inquiry Scholarship is a conversation

#### 2. Construct searches strategically

- A. Explain why publications vary in terms of coverage and purpose
- B. Use search techniques to construct queries and modify results
- C. Retrieve sources by using call numbers or database tools

	EXCELLENT	ACCEPTABLE	DEVELOPING	CONFUSED
Describe why publications vary in terms of coverage and purpose	Recognize how the timeline of information affects coverage and purpose	Describe publications in terms of coverage and purpose	Recognize that sources vary in coverage and purpose	Assume that sources vary only in terms of their topics
Use search techniques to construct queries and modify results	Use 3 or more search techniques to construct and modify searches	Use 2 search techniques to construct and modify searches	Use 2 or more search techniques to construct searches	Use keywords to construct searches
Retrieve sources by using call numbers or database tools	Retrieve sources by using database tools and call numbers	Retrieve sources by using database tools	Relocate item records to retrieve sources	Rely on memory to retrieve sources

#### Framework concepts:

Information creation is a process Searching is strategic

#### 3. Identify sources suitable for a scholarly or professional conversation

- A. Examine how authority is constructed within a particular field
- B. Recognize characteristics of dishonest research
- C. Explain how sources can advance a line of inquiry

	EXCELLENT	ACCEPTABLE	DEVELOPING	CONFUSED
Examine how authority is constructed within a particular field	Recognize that authority is constructed in various forms, based upon the context	Recognize typical constructions of authority (credentials, experience)	Recognize that authority is earned	Assume all sources have authority
Recognize characteristics of dishonest research	Recognize various methods of misusing information (quoting out of context, bias, statistics)	Recognize that information can be misused	Conflate research with facts	Assume all research is either dishonest or honest
Explain how sources can advance a line of inquiry	Describe how a source will contribute to a line of inquiry	Recognize when sources are relevant to a line of inquiry	Assume any source on the same topic is relevant to a line of inquiry	Conflate the appearance of keywords with relevance

### Framework concepts:

Authority is constructed and contextual Information creation is a process Scholarship is a conversation

#### 4. Recognize that information has social and scholarly value

- A. Identify the value of the bibliography to the scholarly conversation
- B. Document sources in MLA or APA style
- C. Examine the social impact of information

	EXCELLENT	ACCEPTABLE	DEVELOPING	CONFUSED
Identify the value of the	Recognize that	Recognize that	Recognize that	Recognize that there are
bibliography to the	bibliographies are used to	bibliographies are used to	bibliographies are used to	bibliographies
scholarly conversation	prevent plagiarism, to	prevent plagiarism and to	prevent plagiarism	
	retrieve sources, and to	retrieve sources		
	validate the quality of the			
	research paper			
Document sources in MLA	Use MLA or APA style to	Use MLA or APA style to	Misuse MLA or APA style	Do not realize there are
or APA style	document sources and	document sources	to document sources	bibliographic styles
	explains in-text citations			
Examine the social	Discuss the impact of	Discuss the impact of	Recognize that	Assume that information
impact of information	information as it related	information as it relates	information impacts social	describes social issues
	to systemic inequities	to social inequities	issues	

Framework concepts:

Information has value Scholarship is a conversation