## College ofScience(CSCI)

North Science 135 25800 Carlos Bee Boulevard, HaywardA 94542

### 2013-2014CSCI EETF Assessment Year End Report, June 2016

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### A. Program Student Learning Outcomes

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## B. Program Student Learning Outcome(s)Assessed

Integrate and synthesize knowledge from general education courses and courses in the

faculty relied on the final student paper in the HSC capstone class, HSC 4500. Student payer randomly sampled across all sections of HSC 4500. Each sampled paper was read two different faculty members. Papers were evaluated based on the Health Scileric estrictical thinking. Final resultswere computed and provided through the Blackboard assessr tool.

## D. Summary of Assessment Results

Full assessment results are attached. While students seemed to be able, generally, to evalue evidence ad to analyze health science issues; there was a deficiency in ability to state a pon an issue and to draw conclusions and implications. This assessment data is based on of students who completed the program before the corelevances were redesigned with a Promising Practices grant from the Chancelloros Office. Health Sciences seesing papers from Spring 2016 using the same rubric. Corpeis that the students of have improved based on the redesign. If not, the facultiful discuss how to improve student learning in this area.

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1	Integrate and synthesize knowledge from general education courses and courses in the biological, physical, social and health sciences.	1, 6
2	Communicate effectively in the provision of healthcare services to the community.	2
3	Work effectively as individuals, teams, partnerships and larger groups toward accomplishing healthcare goals.	4

# **Evidence Set Evaluation Rollup**

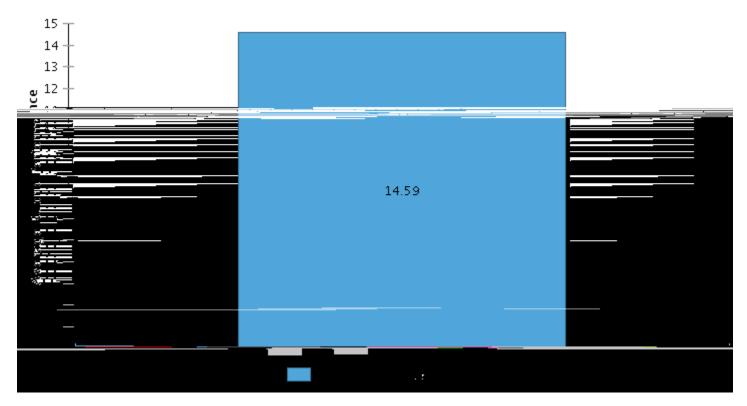
Report Sections Overview
Rubric Overall Performance
Rubric Analysis
Frequency Distribution

#### Overview

Current Instrument Name PLO\_HSCBS\_1\_SMITH\_07-15
Rubric Name HSC PLO 1 Critical Thinking
Rubric Description
Total Evaluations 78
Begin Date Jan 1, 1970
End Date Jan 27, 2016

### Rubric Overall Performance

Points Possible: 24.00



# **Evidence Set Evaluation Rollup**

Criteria

Skilled Competent Developing Inadequate

Number Evaluation Average Median Mode Std. Deviation