Florida Polytechnic University: Evaluations of Course Learning Outcomes IE w/ M. Rashid. 10.05.2017

| Course Evaluation Form | | | | | |
|--|---|------|--|--|--|
| Course Code and Title: | | | | | |
| Offering Semester: | | | | | |
| Year: | | | | | |
| Evaluated by | Date | | | | |
| Evaluated by | | | | | |
| 1. Syllabus contains Course Learning Outcomes (four to five) consistent with the course learning outcomes of the ABET syllabus Yes? | | | | | |
| Otherwise, comment: | | | | | |
| | | | | | |
| Learning Outcomes are performance-based and stated using appropriate levels of Bloom's Taxonomy Yes | | | | | |
| Otherwise, comment: | | | | | |
| | | | | | |
| Assessment Report: The performance expectation is consistent with departmental expectations. Yes | | | | | |
| Otherwise, comment: | , | | | | |
| | | | | | |
| _ | nt in the course (e.g. CLO 1 85% achieved; CLO 2 30% achieved): Lowest: Highest: | | | | |
| If more than 15%, comment | for justification: | | | | |
| 5. There is an Improvement | Plan suggested for upcoming semesters. | Yes? | | | |
| Otherwise, comment: | | | | | |
| 6. There is evidence of the I and its impact. | mplementation of improvement plan from previous semesters | Yes? | | | |
| Otherwise, comment: | | | | | |

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| 7. | The course folder contains three samples of all graded student work: above average; average; and below average. | Yes? |
|----|---|------|
| 8. | Are the samples provided sufficient to demonstrate outcome achievement per the following a. Appropriate number included (low, med, high for each outcome) Y / N b. Samples clearly align to the outcome/method for assessment Y / N | g? |
| Ot | therwise, comment: | |

Cognitive Levels, Terms and Assessment Task Gloria Rogers with Susan Hatfield "Fundamentals of Program Assessment"

ABET, Inc.

| Learning levels | Level Indicators | Assessment Task Task |
|-----------------|--|---|
| | Define | Remembering previous learned information: |
| | Describe | -Complete multiple choice |
| | Label | -Fill in the blank |
| Knowledge | Recite | -Provide oral response |
| | Select | -Complete true/false |
| | State | -Develop a list |
| | Write | -Choose among alternatives (could be a list) |
| | Identify | |
| | Match | Grasping the meaning of Information previously presented: |
| | Paraphrase | -Give an analogy |
| | Restate | -Create an outline |
| Comprehension | Illustrate | -Summarize in own words |
| Comprehension | Compare | -Create a concept map |
| | Predict | -Draw a diagram |
| | Defend | -Graph the answer |
| | Explain | -Match term with a definition |
| | | |
| | Apply | Using principle/formula/processes previously learned: |
| | Change | -Compute an answer |
| | Make | -Solve a problem similar to previous problems |
| Application | Model | -Solve a problem in a new setting |
| | Show | -Create a model |
| | Calculate Examine | -Write an essay that requires the use of the concepts/processes learned |
| | Solve Use | -Use theory or principle to explain an event or phenomena |
| | Solve Ose | -ose theory or principle to explain an event or prichomena |
| | | Breaking down objects or ideas into simpler parts and seeing how the parts |
| | | relate and are organized: |
| | | -Deconstruct a model |
| | Analyze | -Identify differences |
| 51 | Compare/contrast Differentiate | -Group like items together |
| Analysis | | -Identify what is missing |
| | Categorize Distinguish | -Identify cause and effect |
| | Relate | -Perform a SWOT analysis |
| | | -Discuss an event/ perspective from multiple perspectives |
| | | -Present the potential impact resulting from a decision or choice |
| | Evaluate Select Recommend | Making judgments based on internal evidence or external criteria: |
| | | -Choose best among options and defend your choice |
| | | -Rank from best to worse using establish criteria |
| Evaluation | | -Develop criteria for judgment and apply to a solution |
| 24414411011 | Rank Critique | -Recommend and defend choice for action |
| | Judge Assess | -Present the pros and cons of an approach |
| | | -Present the pros and cons of an approach -Determine the degree of success or failure of an action or event |
| | | Making or producing something based on previously learned |
| | | information and processes: |
| | | -Create an end-of program capstone project |
| | Make | -Complete a summative class project |
| | Generate | |
| Create | Build Form | -Write a summative paper in a course |
| | Construct | -Write an end-of program thesis |
| | Design | -Write an end-of program dissertation |
| | Fashion | -Design an original approach to a situation or problem |
| | Produce | -Write a short story, poem, play |
| | 7000 pt 40" 50 50 50 50 50 50 50 50 50 50 50 50 50 | -Use a form of artistic expression to respond to an exigence |
| | | |
| | | -Develop a curriculum that integrates multiple disciplines |