Program Name: Bachelor of Arts in Computer Science	Completed by: Erica and Prabu	Plan Effective Date: 2016-2017

Outcome	Methods
Category: Content Knowledge **State your Outcome** 1. Demonstrate proficiency in at least one modern programming language. **(Formula: Who/What + Action Verb + competency/task/area of mastery)**	**Instrument:** Rubric **Method:** Student projects in the Software Engineering course (CEN 4010) are evaluated to assess the level of student achievement. The evaluation is done by a panel of at least 2 faculty members. **Course(s) Assessed:** CEN 4010 **Minimum Criteria for Success:** Every student will demonstrate proficiency or better in a modern programming language on the following scoring rubric: Novice/Apprentice/Proficient/Expert **Sample (Min 10 or 10%, type N/A if not applicable):** N/A
Category: Critical Thinking **State your Outcome** 1. Demonstrate proficiency in design and implementation of modern computer systems. **(Formula: Who/What + Action Verb + competency/task/area of mastery)**	**Instrument:** Rubric **Method:** Student projects in the Software Engineering course (CEN 4010) are evaluated to assess the level of student achievement. The evaluation is done by a panel of at least 2 faculty members. **Course(s) Assessed:** CEN 4010 **Minimum Criteria for Success:** Every student will demonstrate proficiency or better in design and implementation of modern computer systems on the following scoring rubric: Novice/Apprentice/Proficient/Expert **Sample (Min 10 or 10%, type N/A if not applicable):** N/A

Category: Written Communication

State your Outcome

Demonstrate effective wirtten communication skills in the field of computer science.

(Formula: Who/What + Action Verb + Competency/Task/Area of Mastery)

Instrument: Rubric

Method:

Separate student achievements in term papers in CGS 3095 (Technology in the Global Arena) are evaluated to assess student achievement in effective written communication skills. The evaluation is done by a panel of at least two faculty members.

Course(s) Assessed:

CGS 3095

Minimum Criteria for Success:

Every student will demonstrate adequate written communication skills on the following scoring rubric: Deficient/Adequate/Superb

Sample (Min 10 or 10%, type N/A if not applicable):

N/A

Category: Oral Communication

State your Outcome

Demonstrate effective oral communication skills in the field of computer science.

(Formula: Who/What + Action Verb + Competency/Task/Area of Mastery)

Instrument: Rubric

Method:

Separate student achievements in presentations (oral) in CGS 3095 (Technology in the Global Arena) are evaluated to assess student achievement in effective oral communication skills. The evaluation is done by a panel of at least two faculty members.

Course(s) Assessed:

CGS 3095

Minimum Criteria for Success:

Every student will demonstrate adequate oral communication skills on the following scoring rubric: Deficient/Adequate/Superb

Sample (Min 10 or 10%, type N/A if not applicable):

N/A

Category: Technology

State your Outcome

Demonstrate proficiency in applications of modern computer systems

(Formula: Who/What + Action Verb + Competency/Task/Area of Mastery)

Instrument: Rubric

Method:

Student projects in the Software Engineering course (CEN 4010) are evaluated to assess the level of student achievement. The evaluation is done by a panel of at least 2 faculty members.

Course(s) Assessed:

CEN 4010

Minimum Criteria for Success:

Every student will demonstrate proficiency or better in applications of modern computer systems on the following scoring rubric: Novice/Apprentice/Proficient/Expert

Sample (Min 10 or 10%, type N/A if not applicable):

N/A

***If the Undergraduate Degree Program has more than the five minimum required outcomes, please complete additional form(s).**