UNIT REPORT Computer Engineering BS - Final Annual Report Generated: 9/13/18, 10:16 AM

Electrical and Computer Engineering Department

Start: 07/01/2017

End: 06/30/2018

Reporting Year: 2017-2018

Providing Department: Computer Engineering BS

Department/Unit Contact: Omar Elkeelany

Mission/Vision/Goal Statement:

Mission Statement: "Provide quality undergraduate and graduate education and perform research in the areas of electrical and computer engineering to enhance the competitiveness of our graduates and contribute to economic, scientific, and social development."

The Program Goals of TTU BSCmpE program are:

- 1. Within one year following graduation, our graduates will be:
 - i. working in the field of electrical and computer engineering and/or

ii. pursuing graduate studies

- 2. Within five years following graduation, our graduates will have:
 - i. progressed in their careers as indicated by promotions, positions of leadership, awards, recognitions, entrepreneurial activities, products oO p

Planning

Outcome b

Progress: Completed Intended Outcomes / Objectives: Intended Outcomes / Objectives: Student Learning Outcomes:

The program has 11 outcomes (a-k). The outcomes are subject to review and modification at any time upon approval by the ECE faculty.

TTU BSCmpE graduates will be able to demonstrate that they have:

e. an ability to identify, forn, forl