# **Central Connecticut State University**

UNIVERSITY SENATE ACTION

03/10/2020

## Senate Motion Number FS 19.20.016B

TO:

President Zulma Toro

FROM:

President of the University Senate

- 1. The attached motion of the University Senate, dealing with: **Electrical Engineering Admissions Policy**, is presented to you for your consideration.
- 2. This motion was adopted by the University Senate on **03/09/2020**.
- 3. After considering this motion, please indicate your action on this form, and return it together with the original copy to the President of the University Senate.
- 4. Under the By-Laws of the University Senate, Section 3.7, the following schedule of action is to be observed.
  - a) By **03/10/2020**, Senate action reported to the President of the University. (Within five school days of the session in which they are adopted).
  - b) By **03/24/2020**, the President of the University to return the motion to the President of the Senate. (Within ten school days of its receipt).

	Date	Mark Jackson, President, University Senate
ENDORSEMENT:		
TO:	President of the University S	Senate
FROM	1: President Zulma Toro	
1.	Motion Approved :	
2.	Motion Disapproved:	(Explanatory statement must be appended).
3.	Action "is deferred":	
4.	Resolution Noted:	· ·
5.	Other:	
	3/13/2020	AP. X
	Date	President Zulma Toro
		1 / 1 /

Computer Electronic & Graphics Technology

Tel: (860) 832-1830

Fax: (860) 832-1806

Feb. 14, 2020

## **Request for Approval**

# Admission Requirements of a New Electrical Engineering (EE) Program

#### 1. Nature of request:

Admission requirements of a New EE Program.

#### 2. If submitted by department, date of vote

December 14, 2018

## 3. Rationale for recommended change

This is not a change. The admission requirements are proposed for the new EE program:

- Students must be ready to enroll in Calculus I (MATH 152). This requirement can be met by any of the following:
  - Earning both a Scholastic Aptitude Test (SAT) Mathematics score of 620 or higher and a grade of B or better in a two-semester high school pre-calculus or calculus course.
  - o Earning a score of 3 or better on the Calculus AB or Calculus BC Advancement Placement exam.
  - o Earning a sufficiently high score on CCSU's Mathematics Placement Exam
  - Credit transfer from an accredited two-year of four-year higher education institution of a Pre-Calculus course and a Trigonometry course with grades of C- or higher, or a combined Trigonometry/Pre-calculus course with a grade of C- or higher, or a Calculus course with a grade of C- or higher. (subject to equivalency evaluation of the courses).
  - CT Community College students who successfully complete the full "Engineering Science" program
    and earn their Associates Degree will be automatically admitted to the Electrical Engineering
    program.

#### 4. Exact wording that will do into Graduate Catalog (if applicable)

N/A.

Computer Electronic & Graphics Technology

Tel: (860) 832-1830

Fax: (860) 832-1806

# 5. Date new policy will go into effect

For any undergraduate admission to the EE program in Fall 2020.

6. Effects on programs and faculty load (if any)

No.

## 7. Signature of Department or Administrative Unit

Respectively,

Shuju Wu, Ph.D. Professor and Chair Room NC 2120910

Dept. of Computer Electronics and Graphics Tech. School of Engineering, Science, and Technology Central Connecticut State University

swu@ccsu.edu 860-832-3446