# GRADUATE COUNCIL MINUTES March 14, 2019 307 Kerr Hall, 2:00-4:00 p.m.

**Present:** Gina Dent (Chair), Pranav Anand, John Bowin, Lissa Caldwell, Sharon Daniel, Robert Johnson, Alex Pang, Marianne Weems, Lori Kletzer (ex officio), Katharin Peter (Library Rep), Roy Sfadia (Grad Student Rep), Esthela Bañuelos (Senate Analyst)

Absent: Andrew Fisher, Tracy Larrabee, Dejan Milutinovic, Peng Zhou (Graduate Student Rep)

Guest: None.

## **Members Items**

Library Representative Peter provided an update on Elsevier negotiations with the UC and access to articles, including what is still accessible and what can be accessed through interlibrary loan (ILL).

Member Bowin provided an update on the Chemistry and Biochemistry external review closure meeting of March 1, 2019.

## Proposal to Consolidate and Rename CE, CS, EE Graduate Programs

The Council continued its review of the proposal to consolidate and rename the Computer Engineering, Computer Science, and Electrical Engineering graduate programs. Because the several different parts of the proposal were interrelated, the division submitted proposed changes in degree requirements for catalog copy along with the proposal. The proposal requested 1) revision to program requirements for the Computer Science (CS) M.S./Ph.D., 2) name change of the current M.S./Ph.D. in CS to Computer Science and Engineering (CSE), 3) Electrical Engineering (EE) M.S./Ph.D. proposed changes, 4) name change of the current EE M.S./Ph.D. to the Electrical Engineering and Computer Engineering (ECE) M.S./Ph.D., and 4) suspension of admissions to the Computer Engineering Ph.D.

Graduate Council approved the name change proposal 1) for the Computer Science M.S./Ph.D. program to Computer Science and Engineering M.S./Ph.D., and 2) for the Electrical Engineering M.S./Ph.D. program to the Electrical and Computer Engineering M.S./Ph.D. Degree requirement changes proposed for the 2019-20 catalog will be further considered. The suspension of the CE Ph.D. was approved.

#### **Science Education Contiguous Five Year Proposal**

The Council reviewed the Education Department's proposal for a five-year contiguous bachelor's/master's path coordinating the existing Science Education B.S. and the Education M.A. credential. The Council approved the pathway, effective fall 2020. The Council also requested that the Education department provide, at the next external review, 1) an update on the number of students attracted each year to the pathway, as well as the number of students graduating, and 2) a narrative update on any pedagogical impacts of the program.

#### **Program Statements**

The Council reviewed and discussed graduate program statements.

#### UCSC Astronomy & Astrophysics/Swinburne Ph.D. Dual Degree Proposal

The Council continued its review of the proposal to establish a dual degree pathway/program between the Astronomy and Astrophysics Department at UCSC and Swinburne University of Technology Centre for

Astrophysics and Supercomputing. The program would result in selected students receiving a Ph.D. from each institution. Chair Dent provided an update on her consultation with CCGA on this issue.

## 2019-20 Faculty FTE Proposals

Graduate Council continued its review of the 2019-20 faculty FTE proposals.