



320 STEPHENS HALL

UNIVERSITY OF CALIFORNIA

**REPORT OF THE COMMITTEE ON RULES AND ELECTIONS
UPDATES TO BERKELEY DIVISION MANUAL
01/26/18**

Pursuant to Senate Bylaw 80.C, Legislative Ruling 12.93A, and Berkeley Division Bylaw 26.A, the Committee on Rules and Election approved the following updates to the Berkeley Division Manual as conforming changes. The appropriate committees of the Division and systemwide Academic Senate have approved these degree program changes.

A copy of the Berkeley Division Manual is available at: <https://academic-senate.berkeley.edu/resources/manual>

405. MASTER OF MOLECULAR SCIENCE AND SOFTWARE ENGINEERING DEGREE (CC. 12.2017)

The Degree of Master of Molecular Science and Software Engineering (MSSE) shall be granted under the following conditions. The candidate must have:

- A. Completed requirements for the Bachelor's degree in one of the Colleges or Schools of the University of California or at another college or university of approved standing.
- B. Completed the equivalent of a one-year program of graduate study, as specified by the Faculty of the Department of Chemistry. This program will consist of graduate level courses in the department and any approved electives offered by related departments of the University, which are designated to develop knowledge and skills in the methods and substance of computational science and software engineering.
- C. Completed, with an average grade of B or higher, the approved number of courses required by the Department of Chemistry.
- D. Completed a final capstone project prepared in accordance with the rules of the Graduate Council under the conditions as stated by the Department of Chemistry.

**611. MASTER OF REAL ESTATE DEVELOPMENT AND DESIGN (MRED+D)
(CC. 08.2017)**

- A. Admission**

Admission to this degree program will require that candidates have (1) received a Bachelor's degree from the University of California or from another college or university of approved standing, (2) a prior professional degree or comparable professional experience, and (3) evidence of high quality academic and professional work.

B. Degree Requirements

The Degree of Master of Real Estate Development and Design (MRED+D) shall be granted under the following conditions:

1. completion of three sessions of course work beginning in the summer as specified by the Faculty of the College of Environmental Design;
2. completion of at least 33 units as specified by the Faculty of the College of Environmental Design (no course in which a grade lower than C- is assigned may be counted toward the requirements for the degree);
3. completion of a Capstone or Professional Report (Plan II) to be prepared in accordance with the rules of the Graduate Council under conditions specified by the Faculty of the College of Environmental Design; and
4. maintenance of a minimum average grade of B.

853. MASTER OF INFORMATION AND CYBER SECURITY DEGREE (CC. 10.2017)

The Degree of Master of Information and Cyber Security (M.I.C.S.) shall be granted under the following conditions. The candidate must have:

- A. Fulfilled the requirements for admission in accordance with the provisions of Regulation 850.
- B. Completed the equivalent of a one-year program of graduate study, as specified by the Faculty of the School of Information. This program will consist of graduate level courses in the School of Information and the Department of Electrical Engineering and Computer Sciences, and any approved electives offered by related departments of the University, which are designated to develop knowledge and skills in the methods and substance of securing digital information and networks from unauthorized access.
- C. Completed, with an average grade of B or higher, the approved number of courses required by the Faculty of the School of Information.
- D. Completed a final capstone project prepared in accordance with the rules of the Graduate Council under the conditions as stated by the Faculty of the School of Information.