

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT

Request for Specific Equivalencies to Minimum Qualification for a Discipline/Program

FORM I

Each time a department wants to alter its agreed upon equivalencies for all discipline hirings, it must file a new "Request for Equivalencies to Minimum Qualifications" form.

Name of the Discipline: Title 5 Discipline: Biological Science

1) List the current Minimum Qualifications for the discipline:

Master's degree in any biological science OR bachelor's degree in any biological science AND master's degree in biochemistry, biophysics, or marine science OR the equivalent.

2) List the equivalencies that the Department accepts as valid:

Advancement to candidacy for Ph.D. with all coursework completed for the degree in any biological science or sub-discipline listed below, OR master's degree equivalence in any sub-discipline listed below OR a bachelors degree in any sub-discipline below AND a Masters degree in a similar field with at least 15 units of coursework in any of the fields below as approved by the biology department faculty. Sub-disciplines of biology include but are not limited to: anatomy, animal science, animal behavior, animal physiology, bioinformatics, biotechnology, botany, cell and molecular biology, ecology, embryology/developmental biology, entomology, environmental science, molecular environmental biology, environmental studies, environmental biology, evolutionary biology, genetics, genomics, genomics biology, genomic studies, molecular biology, molecular and genomics biology, molecular and genomic studies, genomics science, histology, herpetology, ichthyology, immunology, marine biology, marine science, microbiology, mammology, ornithology, physiology, plant biology, plant science, agriculture science, plant related sciences, systematics, zoology, paleobotany/paleozoology, OR M.D./D.O./Veterinary medicine. These qualifications are equivalent to the minimum qualifications.

3) Rationale:

This degree requires significant advanced coursework in the biological sciences so as to be able to teach assigned courses which may include general biology courses for majors and/or non-majors as well as courses in the sub-disciplines of biology.

Submitted by: Denise Foley

Department: SCC - Biological Sciences

REQUIRED SIGNATURES

SAC Department Chair or designee: Kimo Morris

A signature indicates support for the equivalency and agreement that the proposed qualifications are equivalent to the minimum qualifications of the discipline.

Signature: [Signature] Date: 3/28/22

SCC Department Chair or designee: Denise Foley

A signature indicates support for the equivalency and agreement that the proposed qualifications are equivalent to the minimum qualifications of the discipline.

Signature: Denise Foley Date: 3/28/2022

Three faculty from the Department, FSA, Discipline or Division:

A signature indicates support for the equivalency and agreement that the proposed qualifications are equivalent to the minimum qualifications of the discipline.

- 1) Faculty's Name: Mark Smith
Signature: [Signature] Date: 3-29-22
- 2) Faculty's Name: Sandra Sanchez
Signature: [Signature] Date: 3/29/22
- 3) Faculty's Name: Anson Lui
Signature: [Signature] Date: 3/29/22

Academic Senate/Representative: Mike Taylor

A signature indicates support for the equivalency and agreement that the proposed qualifications are equivalent to the minimum qualifications of the discipline.

Signature: [Signature] Date: 3.29.22

Academic Dean/Supervisor: Martin Stringer

Signature indicates receipt of equivalency request.

Signature: [Signature] Date: 3.29.2022

SAC Academic Senate President: Jim Isbell

Signature: [Signature] Approved ☒ Denied ☐ Date: 3/29/22

SCC Academic Senate President: Craig Rutan

Signature: [Signature] Approved ☒ Denied ☐ Date: 3.29.22

Reason for Denial:

College President or Designee: Pamela Ralston

Signature: [Signature] Date: 3/29/22

If not approved at any level, the form will be returned to the appropriate Department Equivalency Committee.