9.1. Center for Excellence in Science and Mathematics Education - Charter

9.1.1. Mission

The Center for Science and Mathematics Education facilitates interdisciplinary math and science education and education research for a P-16 learning community.

The Center for Excellence in Science and Mathematics Education (CESME) will enhance interdisciplinary work across departments at CWU; facilitate formation of a P-16 professional learning community; provide resources on best-practice teaching, learning, and assessment strategies; and consolidate existing campus and community resources. The Center for Excellence in Science and Mathematics Education will provide a physical and an intellectual resource to faculty, students, staff, and community members. CESME will accept applications for membership from faculty, staff, students, and P-12 teachers who demonstrate an interest in science and mathematics education. The synergy created through informal discussions, professional development workshops, collaborative curricula development, science and mathematics education seminars, and interdisciplinary grant writing will infuse the College of the Sciences faculty with excitement and help them develop the skills to make a difference in the way science and mathematics are taught and learned.

9.1.2. Objectives

In support of this mission, the center will:

- Promote interdisciplinary instruction and research;
- Promote programs that use interdisciplinary approaches to the preparation of professional educators;
- Promote and expand existing and nascent connections among science and mathematics education programs.

9.1.3. Residence

The Center for Science and Mathematics Education resides within the College of the Sciences.


University policy pertains, with these provisions:

9.1.4.1. Program Faculty Eligibility: Tenured or tenure-track faculty members who teach courses in Science or Mathematics Education are eligible to be program faculty.

9.1.4.2. Affiliate Faculty: Other faculty, P-12 teachers, or administrators who wish to request membership on the basis of science or mathematics education scholarship, instruction, or service activities and interest relating to the program.

Approved:

[Signatures and dates]

Director, Center for Excellence in Science and Mathematics Education

Date

Dean, College of the Sciences

Date

Provost

Date