## **GCCCD Equivalency Criteria**

The Academic Senate for California Community Colleges has consistently supported the following basic principles for granting equivalency:

- Equivalent to the minimum qualifications means equal to the minimum qualifications, not nearly equal.
- The applicant must provide evidence of attaining coursework or experience equal to the general education component of a regular associate or bachelor's degree.
- The applicant must provide evidence of attaining the skills and knowledge provided by specialized course work required for a master's degree (for disciplines on the Master's List) or requisite experience or coursework (for disciplines on the Non-Master's List).

The Academic Senate believes that faculty members must exemplify to their students the value of an education that is both well-rounded and specialized.

References: Education Code §§ 87359 and 87360

				References. Edu	eation code gg 87339 and 8	7300	
Please select your college and the appropriate box (1 or 2) below.							
□ cc ⊠ gc	; ; ;	Discipline Name: _	Earth Sciences	Contact Name: _	Chris Hill	Ext. <u>7342</u>	
⊠ 1.		The discipline criteria listed below have been reviewed and agreed upon by discipline experts at both colleges.					
□ 2.	2. We have no discipline counterpart at the other college.						
List the discipline equivalency criteria below (attach an additional sheet if necessary):							
Optior	n A:						
	•	Bachelor's degree <b>AND</b>	(preferably in related discipli	ne)			

• 18 semester units of graduate-level coursework in geology, geophysics, earth sciences, meteorology, oceanography, or paleontology

## **AND**

- One of the following:
  - 1. a minimum of one (1) year of direct, discipline-specific work experience
  - 2. a minimum of one (1) academic year of supervised discipline-specific research and written work similar to that of a master's thesis.

## Option B:

- Bachelor's degree in geology, geophysics, earth sciences, meteorology, oceanography, or paleontology
  AND
- Master's degree (unspecified) with thesis requirement
- 12 semester units of graduate-level in geology, geochemistry, geophysics, earth sciences, meteorology, oceanography, physics, physical geography, or paleontology.

## Option C:

- Bachelor's degree in geology, geophysics, earth sciences, meteorology, oceanography, or paleontology AND
- One of the following:
  - a minimum of five (5) years of direct, discipline-specific work experience and evidence of graduatelevel written work
  - 2. a minimum of five (5) academic years of supervised discipline-specific research and written work similar to that of a master's thesis.