THE ACADEMIC SENATE
FOR
CALIFORNIA COMMUNITY COLLEGES

DISCIPLINES PROJECT MATERIAL

CHANGES TO THE DISCIPLINES LIST
ADOPTED APRIL 9, 1990
AS RECOMMENDED TO
THE BOARD OF GOVERNORS
1989-90 DISCIPLINES COMMITTEE:

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CHANGES TO THE DISCIPLINES LIST ADOPTED APRIL 9
AS RECOMMENDED TO THE BOARD OF GOVERNORS

Please note - underlined means an addition, deletions are crossed through.

Be it resolved that the Academic Senate for California Community Colleges recommend to the Board of Governors the proposed changes in the adopted list of credit disciplines.

DISCIPLINES REQUIRING A MASTER’S DEGREE

Accounting: Master’s in accountancy, business administration with accounting concentration, business administration with a CPA license or science in business with emphasis in accounting OR Bachelor’s in business with accounting emphasis or business administration with accounting emphasis or economics with an accounting emphasis AND Master’s in business, business education, economics, taxation, or finance OR Bachelor’s degree with a CPA licence AND Master’s in business, business education, economics, taxation, or finance OR
The equivalent

Agriculture: Master’s in agriculture, agriculture sciences or education with specialization in agriculture OR Bachelor’s in any of the above AND Master’s in agriculture business, natural resources, animal science, plant science, soil science, forestry, pomology, agriculture engineer environmental horticulture agronomy, enology OR
The equivalent

Anthropology: Master’s in anthropology or archeology OR Bachelor’s in either of the above AND Master’s in sociology, biological sciences, primatology, forensic sciences, genetics or paleontology OR
The equivalent

Chemistry: Master’s in chemistry OR Bachelor’s in chemistry AND Master’s in biochemistry, chemical engineering, chemical physics, physics, microbiology, or molecular biology OR
The equivalent

Counseling: Master’s in counseling, rehabilitation counseling, clinical psychology, counseling psychology, guidance counseling, education counseling, social work, career development, or California license in marriage, family and child counseling (LMFCC) OR
The equivalent
Dance: Master's in dance, physical education with a dance emphasis, OR
Bachelor's in any of the above AND Master's in physical education, any life science, physiology, theater arts, kinesiology, humanities, performing arts, music OR
The equivalent

Ecology: Master's in ecology or environmental studies OR
See Interdisciplinary Studies

Economics: Master's in economics OR
Bachelor's in economics AND Master's in business, business administration, business management, business education, finance, or political science OR
The equivalent

Engineering: Master's in any field of engineering OR
Bachelor's in any of the above AND Master's in engineering materials, mathematics, physics, computer science, chemistry or geology OR
The equivalent

ESL: Master's in TESL, TESOL, applied linguistics with a TESL emphasis, linguistics with a TESL emphasis, English with a TESL emphasis, or education with a TESL emphasis OR
Bachelor's in TESL, TESOL, English with a TESL certificate, linguistics with TESL certificate, applied linguistics with a TESL certificate, or any foreign language with a TESL certificate AND Master's in linguistics, applied linguistics, English, composition, bilingual/bicultural studies, reading, speech, or any foreign language OR
The equivalent

Gerontology: Master's in gerontology OR
The equivalent OR
See Interdisciplinary Studies

Health Services Nursing:
Health Services Director/Health Services Coordinator/College Nurse
(Title change only)

Linguistics: Master's in linguistics or applied linguistics OR
Bachelor's in linguistics AND Master's in TESOL, Anthropology, psychology, sociology, English, any foreign language OR
The equivalent

Mass Communication: Master's in radio, television, film, mass communication, or journalism OR
Bachelor's in any of the above AND Master's in drama/theater arts, communication, speech
communication, or business, telecommunications OR
The equivalent

Political Science:
Master's in political science, government, public administration, or international relations OR
Bachelor's in any of the above AND Master's in economics history, social science, sociology, any ethnic studies; J.D. or LLB OR
The equivalent

Speech:
Master’s in speech, speech broadcasting, telecommunications, rhetoric, communication, speech communication, organizational communication OR
Bachelor’s in any of the above AND Master's in drama/theater arts, mass communication, or English OR
The equivalent

DISCIPLINES IN WHICH A MASTER'S DEGREE IS NOT GENERALLY EXPECTED OR AVAILABLE

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Areas also included in the discipline</th>
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<tbody>
<tr>
<td>Aeronautics</td>
<td>Airframe and powerplant, aircraft mechanics aeronautical engineering technician avionics</td>
</tr>
<tr>
<td>Air conditioning, refrigeration, heating</td>
<td>Solar energy technician</td>
</tr>
<tr>
<td>Animal training and management</td>
<td>Exotic animal training</td>
</tr>
<tr>
<td>Aviation</td>
<td>Flight, navigation, ground school, air traffic control</td>
</tr>
<tr>
<td>Culinary arts/food technology</td>
<td>Food service, meat cutting, baking, waiter/waitressing, bartending</td>
</tr>
<tr>
<td>Electronics</td>
<td>Avionics</td>
</tr>
<tr>
<td>Emergency Medical Technician</td>
<td>Technologies</td>
</tr>
<tr>
<td>Health care ancillaries</td>
<td>Medical assisting, hospice worker, home certified nurse aide, health aide, ward clerk, central service technology</td>
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<tr>
<td>Nursing ancillaries</td>
<td></td>
</tr>
<tr>
<td>Ornamental horticulture</td>
<td>landscape horticulture, design, maintenance, landscape architecture, floristry, floral design</td>
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<tr>
<td>Search and Rescue</td>
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</tbody>
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Be it resolved that the Academic Senate for California Community Colleges recommend to the Board of Governors the following minimum qualifications for faculty in nonteaching positions.

Child Care Center Director: See Child Development Discipline

Financial Aide Officer: Any Master’s Degree

Learning Resources Coordinator: Any Master’s Degree

School Psychologist: Licensed in California as a Clinical Psychologist

Work Experience Coordinator: Any Master’s Degree

Any faculty position which has not been identified on this or other disciplines list, the minimum qualification for hire shall be a Master’s Degree in a discipline reasonably related to the position.

Be it resolved that the Academic Senate for California Community Colleges recommend to the Board of Governors the following minimum qualifications for apprenticeship faculty:

1. For hire as an instructor within the area of apprenticeship, an individual who is currently credentialed may continue to teach for the life of the credential, OR

2. Meet the current minimum qualifications.

After July 1, 1993, disciplines taught within the area of apprenticeship instruction shall require for hire any ONE of the following:

1. Completion of an Associate Degree plus 4 years of verified occupational experience in the subject matter area to be taught.

2. Six years of occupational experience AND a journeyman’s certificate in the subject matter area to be taught AND completion of at least 18 semester units of college level coursework in general education or education (Materials, methods, and evaluation) from an accredited institution.