### Preliminary Multiple Subject Teaching Credential and Education Specialist Credentials

<table>
<thead>
<tr>
<th>Course Number and Title</th>
<th>Units</th>
<th>Needed</th>
<th>In Progress</th>
<th>Completed</th>
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</thead>
<tbody>
<tr>
<td><strong>A. Oral/ Written Expression (minimum of 9 semester units)</strong></td>
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<tr>
<td><strong>Area A1</strong> - English 101 College Reading &amp; Composition I (required)</td>
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<td><strong>Area A2</strong> - Speech 101 Oral Communication I (recommended)</td>
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<td>(see Area A3 for additional courses)</td>
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<tr>
<td><strong>Area A3</strong> - English 103 Composition &amp; Critical Thinking (recommended) or Select One Course from the following to meet Critical Thinking Requirement for Associate's Degree: Speech 104 Argumentation, Speech 111 Voice &amp; Articulation, Philosophy 6 Logic in Practice (see Area A3 for additional courses)</td>
<td>3</td>
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<tr>
<td><strong>B. Natural Science &amp; Mathematics (minimum of 9 semester units)</strong></td>
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<td><strong>Area B1</strong> - Biology 3 Introduction to Biology (recommended) or Natural Science &amp; Mathematics from Area B1 (see reverse side)</td>
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<td><strong>Area B2</strong> - Health 11 Principles of Healthful living (required)</td>
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<td><strong>Area B3</strong> - Computer Science Info 201 Intro to Computers and Their Uses¹ (recommended)</td>
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<td><strong>C. Social Sciences (minimum 9 semester units)</strong></td>
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<td><strong>Area C1</strong> - Psychology 1 Introduction to Psychology (required)</td>
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<tr>
<td><strong>Area C2</strong> - Sociology 1 Introduction to Sociology or Anthropology 102 Introduction to Cultural Anthropology (select one course - required)</td>
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<td><strong>Area C3</strong> - To meet American Institutions: History 11 &amp; 12 Political &amp; Social History of the United States (required)</td>
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<td><strong>D. Humanities &amp; Arts (minimum of 9 units)</strong></td>
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<td><strong>Area D1</strong> - Select Course(s) from Humanities &amp; Arts in Area D1 (see reverse side)</td>
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<tr>
<td><strong>Area D2</strong> - Select Two Courses from Area D1 or D2 (see reverse side)</td>
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<td><strong>E. Additional Requirements</strong></td>
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<td><strong>Area E1</strong> - To meet US Constitution competency - Political Science 1 Government of the United States (required)</td>
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<td><strong>Area E2</strong> - Foreign Language² (recommended)</td>
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<td><strong>F. Electives - 33-34 units</strong></td>
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<tr>
<td><strong>Area F1</strong> - See reverse side. Area F1 for recommended elective units or choose additional courses from Area A1 - D2</td>
<td>33-34</td>
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<tr>
<td><strong>Area F2</strong> - Math 125³ Intermediate Algebra or higher is minimally required as preparation for CBEST and CSET exams</td>
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- You must earn a grade of “C” or better for the course to be transferable
- Total units vary according to courses completed
- Only one ECE course toward 9 unit minimum
- You must pass the CBEST (California Basic Education Skills Test) before you are admitted to Teacher Education at Pacific Oaks College
- You will be required to pass the CSET (Multiple Subject Assessment Test for Teachers) before you begin student teaching at Pacific Oaks College

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¹ Credential student will need to take an “Introduction to Computers” course to meet Preliminary Credential requirement.
² 60 transferable units are needed for Pacific Oaks College ABLE admissions or completion of minimum 70 semester units for traditional BA transfer. Optimal number of units for transfer is 79-80. 124 units including transfer are needed for BA and Preliminary Credential. Please call Pacific Oaks College Admissions Office for more Information at (626) 397-1349.
³ Math 125 is not a transferable course but is minimally required as prep for CBEST & MSAT exams.
Oral Written Expression Area A
The following courses are acceptable for Area A3:

- American Sign Language 1, 2
- English 102, 103, 127, 203, 204, 205, 206, 207, 208
- Foreign Language 1, 2
- Journalism 101, 202
- Philosophy 5, 6
- Speech Communication 101, 102, 104, 106, 111, 161

Natural Science & Mathematics Area B
The following courses are acceptable for Area B1:

- Anatomy 1
- Anthropology 101
- Astronomy 1
- Biology 3, 6, 7, 10, 20, 25, 39, 111
- Bus 15
- Chemistry 51, 65, 70, 101, 102, 201, 211, 212, 221
- Earth Science 1, 2
- Environmental Science 1, 17, 18
- Family and Consumer Studies 21
- Geography 1, 3, 9, 15
- Geology 1, 2, 4, 6, 7, 11
- Meteorology 3
- Microbiology 1
- Oceanography 1
- Physics 1, 2, 3, 4, 6, 7, 11, 21, 22
- Physiology 1
- Psychology 2

The following courses are acceptable for Area B3:

- Accounting 1, 2, 21
- Anthropology 103
- Business 15
- Child Development *10
- Computer Science/Information Technology 208, 215, 238, 239, 243, 245
- Family and Consumer Studies 34, 36
- Geography 4, 5
- Health 2, 7, 8, 9, 11, 12
- Mathematics 227

*Only one ECE course toward the 9 units needed

Social Science Area C
The following courses are acceptable for Area C3:

- Administration of Justice 1, 2, 4, 67
- African American Studies 4, 5
- Anthropology 121, 132
- Asian-American Studies 1, 3, 4, 7, 8
- Chicano Studies 3, 7, 8, 72, 80
- Economics 1, 2
- Education 1
- Family and Consumer Studies 31
- Geography 2, 14, 16, 18
- History 5, 6, 11, 12
- Journalism 105
- Political Science 1, 2, 7
- Psychology 3, 6, 11, 12, 13, 14, 16, 37, 41, 43, 48, 52, 63, 64, 65, 67
- Sociology 2, 3, 11, 12, 14, 21, 22, 25

*Only one ECE course toward the 9 units needed

Humanities & Arts Area D
The following courses are acceptable for Area D1:

- African American Studies 4, 5, 20, 30
- Architecture 130, 131
- Art 101, 102, 103, 105, 111, 117, 118
- Asian-American Studies 1, 2, 3, 4, 5, 7, 8, 11
- Broadcasting 1
- Chicano Studies 2, 7, 8, 19, 20, 37, 42, 44, 46, 47, 51, 52, 54, 56, 57, 58, 62, 63, 71
- English 203, 204, 205, 206, 207, 208, 211, 212, 213, 214, 215, 216, 220, 234, 239, 240, 241, 250, 252
- Foreign Language 9, 10, 12, 16
- History 1, 2, 5, 6, 7, 11, 12, 20, 52, 86, 87
- Humanities 1, 60, 61
- Music 111, 141
- Philosophy 1, 8, 12, 14, 19, 20, 31, 33
- Spanish 9, 12
- Theater 100, 505

The following courses are acceptable for Area D2:

- Architecture 271, 121, 122, 201, 202
- Art 201-209, 211, 213, 215, 216, 217, 218, 221, 222, 300, 301, 304-309, 313, 501, 502, 503, 504, 505, 520, 522, 600, 601, 708, 709, 710, 711
- Child Development *3, *36, *37
- English 218
- Environmental Design 101
- Foreign Language 3, 4, 5, 6, 8
- Photography 10, 12, 17, 18

*Only one ECE course toward the 9 units needed

Electives
The following courses are acceptable for Area F1:

- Administrative Justice 2
- Bus 1
- Child Development 4, 15, 22, 23, 32, 34, 38, 39, 81
- Foreign Language 8
- Law 1
- P.E. or Dance Activity Courses (maximum 4 semester units)

Revised August 1, 2006