Program-level Summary Table by CSULB Learning Outcomes (AY11-12)
(Scores on 0-4 Scale)

| Program Names | Well-prepared |  | Engaged in global and local issues |  | Knowledge and Respect for diversity |  | Integrating liberal education |  | Collaborative problem solving |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average | N | Average | N | Average | N | Average | N | Average | N |
| Initial Teacher Preparation |  |  |  |  |  |  |  |  |  |  |
| Education Specialist I | 3.78 | 32 | 3.91 | 54 | 3.78 | 32 | 3.67 | 64 | 3.41 | 111 |
| Multiple Subject | 3.67 | 1800 | 3.91 | 248 | 3.65 | 662 | 3.60 | 1851 | 3.77 | 612 |
| Single Subject | 3.57 | 646 | 3.65 | 1034 | 3.76 | 377 | 3.67 | 956 | 3.51 | 362 |
| Advanced Teacher Preparation |  |  |  |  |  |  |  |  |  |  |
| Adapted Physical Education | 3.40 | 10 | 3.92 | 12 | 3.50 | 12 | 3.73 | 66 | 3.73 | 66 |
| Curriculum and Instruction | 3.44 | 35 | 3.96 | 28 | 3.96 | 28 | 3.58 | 36 | 3.78 | 60 |
| Dual Language Development | 4.00 | 26 | 3.63 | 32 | 3.55 | 61 | 3.07 | 15 | 3.57 | 44 |
| Early Childhood Education | 3.91 | 61 | 3.79 | 71 | 3.88 | 42 | 3.94 | 17 | 3.77 | 64 |
| Math Education | 3.98 | 51 | 3.93 | 54 | 3.97 | 33 | 3.79 | 19 | 3.94 | 46 |
| Education Specialist II (includes MS) | 4.00 | 14 | 3.61 | 18 | 3.77 | 26 | 3.89 | 56 | 3.38 | 16 |
| Other School Professionals |  |  |  |  |  |  |  |  |  |  |
| Administrative Services I (include MA) | 3.98 | 46 | 3.83 | 23 | 4.00 | 43 | 3.81 | 61 | 3.80 | 84 |
| Administrative Services II | n/o | n/o | n/o | n/o | n/o | n/o | n/o | n/o | n/o | n/o |
| Ed.D in Educational Leadership | 3.55 | 29 | 3.66 | 47 | 3.67 | 64 | 3.26 | 27 | 2.50 | 26 |
| Educational Technology | 4.00 | 21 | 3.18 | 39 | n/o | n/o | 3.37 | 62 | 2.61 | 23 |
| Library Media Teacher (includes MA) | 3.82 | 37 | n/o | n/o | 3.67 | 27 | 3.67 | 27 | 3.57 | 28 |
| Reading and Language Arts (includes MA) | 3.89 | 18 | 3.65 | 23 | 3.65 | 23 | 3.82 | 41 | 3.81 | 16 |
| School Counseling (includes MS) | 3.86 | 28 | n/o | n/o | n/o | n/o | 3.95 | 21 | - | - |
| School Psychology | 3.89 | 18 | 3.90 | 10 | 3.83 | 23 | 3.78 | 111 | 3.82 | 82 |
| Speech-Language Pathology (CRS) | 3.98 | 41 | 4.00 | 41 | 3.99 | 42 | 3.96 | 41 | 3.96 | 41 |
| Non-NCATE |  |  |  |  |  |  |  |  |  |  |
| Counseling (Core) | 3.59 | 131 | 3.56 | 178 | 3.51 | 106 | 3.74 | 149 | 3.63 | 76 |
| Educational Psychology | 3.53 | 17 | 4.00 | 42 | 4.00 | 42 | 3.64 | 159 | 3.34 | 184 |
| Liberal Studies | 3.48 | 217 | 3.15 | 201 | 3.64 | 344 | 3.31 | 298 | 3.63 | 30 |
| Marriage and Family Therapy | 3.10 | 44 | 3.53 | 19 | 3.22 | 23 | 3.10 | 44 | 3.22 | 23 |
| School Nurse | 3.85 | 13 | 3.71 | 14 | 3.86 | 7 | 3.71 | 7 | 3.64 | 14 |
| School Social Work | 3.75 | 52 | 3.73 | 26 | 3.73 | 78 | 3.88 | 26 | 3.75 | 52 |
| Social and Cultural Analysis of Education | 3.90 | 96 | 3.88 | 64 | 3.88 | 64 | 3.89 | 96 | 3.89 | 64 |
| Student Development in Higher Education | 3.61 | 122 | 3.61 | 77 | 4.00 | 36 | 3.61 | 122 | 3.45 | 20 |
| Total | 3.74 | 3605 | 3.73 | 2355 | 3.76 | 2195 | 3.66 | 4372 | 3.56 | 2144 |

Note: Data is based on candidate performance in the courses offered in Summer xx, Fall xx, Spring xx.
Average in the "Total" row is computed as a simple mean of program averages.
$N$ reflects the number of signature assignments related to that standard. This may include data from one or more outcomes/signature assignments
= Shaded area means the key idea(s) are not directly measured in that program.
$=$ The course in which the outcome is assessed was not offered during AYxx-xx.

