



College of Education California State University, Long Beach

**Program-level Summary Table by NCATE Standard 1 Elements (AY09-10)
Initial, Advanced, Other School Professionals
(Scores on 0-4 Scale)**

Program Names	Content Knowledge		Pedagogical Content Knowledge		Professional Knowledge & Skills		Student Learning		Knowledge & Skills - Other Profs.		Student Learning - Other Profs.		Professional Dispositions	
	Average	N	Average	N	Average	N	Average	N	Average	N	Average	N	Average	N
Initial Teacher Preparation														
Designated Subjects			3.63	398	3.73	85	3.51	114					3.25	52
Education Specialist I			3.57	116	3.67	76	3.65	439						
Multiple Subject			3.60	687	3.53	2762	3.66	774						
Single Subject	3.55	457	3.75	346	3.69	413	3.5	310					3.36	427
Advanced Teacher Preparation														
Adapted Physical Education			3.70	26	3.56	9	3.75	8					3.25	8
Curriculum and Instruction	3.86	59			3.47	225	3.48	85						
Dual Language Development			3.64	170	3.64	56	3.79	34						
Early Childhood Education	3.83	47	3.75	24	3.64	77	3.75	24						
Education Specialist II (includes MS)	3.77	22	3.40	199	3.77	22	3.31	92					3.77	22
Math Education	3.13	23	3.39	45	3.58	19	3.64	22					3.58	19
Other School Professionals														
Administrative Services I (includes MA)									3.95	217	3.83	183	3.91	93
Administrative Services II														
Educational Technology									3.51	58	3.42	42	3.43	23
Library Media Teacher (includes MA)									3.62	47			2.98	56
Reading and Language Arts (includes MA)									3.54	59	3.76	14	3.74	37
School Counseling (includes MS)									3.77	82			3.85	10
School Psychology									3.81	173	3.99	56	3.50	14
Speech-Language Pathology (CRS)									3.90	75	3.85	39	3.95	51
Total	3.63	608	3.60	2011	3.63	3744	3.60	1902	3.73	711	3.75	295	3.55	812

Note:

Data is based on candidate performance in the courses offered in *Summer 09, Fall 09, Spring 10*.

Shaded area means the key idea(s) are not directly measured in that program.

Blank, unshaded area means the course in which that outcome is assessed was not offered during AY09-10.

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.