Commission on Teacher Credentialing
Multiple Subject and Single Subject Pedagogy Information
December 2015

The Commission on Teacher Credentialing surveyed all Preliminary Multiple and Single Teacher Preparation programs to ascertain which programs accept ad hoc enrollment--for one or two courses rather than a full educator preparation program. This document was prepared to assist individuals, colleges, universities and employers find pedagogy courses that an individual could complete to satisfy the §80499 requirements.

Title 5 Regulations require that a teacher complete a pedagogy course in the content area for which the individual is earning an additional authorization through the §80499 process.

A single subject teacher earning a Multiple Subject teaching credential must complete a self-contained or elementary pedagogy. In addition, the completion of both a beginning reader methodology course and passage of the Reading Instruction Competency Assessment is required.

A teacher earning a Single Subject authorization must complete a departmentalized pedagogy course to earn the new content area authorization. The exceptions are within the Sciences—one science pedagogy course applies to any of the science credentials and World Languages—one World Language pedagogy course applies to any language.

Only those institutions that completed the survey AND indicated that they accept ad hoc enrollment are listed in this document. The document also provides specific pedagogy course information such as the delivery format, fees, number, title and contacts for the listed institutions. The information was collected in October 2015 and was reported by the local institution. It is possible that the information will change--please check with the institution.

The Commission plans to collect this information annually and will post an updated list in fall 2016.

Commission on Teacher Credentialing
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December 2015

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** = Includes course number, course title, contact person and information, and the website link.*

Course Format			
Institution Name	**Program Schedule**	**Offers Multiple Subject Program**	**Offers Single Subject Program**
CSU			
Bakersfield	Quarter (transition to Semesters in Fall 2016)	Yes	Yes
Channel Islands	Semester	Yes	Yes
Chico	Semester	Yes	Yes
Fresno	Semester	Yes	Yes
Fullerton	Semester	Yes	Yes
Humboldt	Semester	Yes	Yes
Long Beach	Semester	Yes	Yes
Northridge	Semester	Yes	Yes
San Bernardino	Quarter	Yes	Yes
San Francisco	Semester	Yes	Yes
San Jose	Semester	Yes	Yes
San Luis Obispo	Quarter	Yes	Yes
Sonoma	Semester	Yes	Yes
Stanislaus	Semester	Yes	Yes
UC			
Berkeley	Semester	Yes	Yes
Davis	Quarter	Yes	Yes
Irvine	Quarter	Yes	Yes
Riverside	Quarter	Yes	Yes
Santa Cruz	Quarter	Yes	Yes
Private			
Alliant International University	Semester	Yes	Yes
Antioch University	Quarter	Yes	No
Azusa Pacific University	Other	Yes	Yes
Brandman University	Trimester	Yes	Yes
California Baptist University	Semester	Yes	Yes
California Lutheran University	Semester	Yes	Yes
Chapman University	Semester	Yes	Yes
Concordia University Irvine	Semester	Yes	Yes
Dominican University of California	Semester	Yes	Yes
Fresno Pacific University	Semester	Yes	Yes
Hope International University	Other	Yes	Yes
Humphreys College	Quarter	Yes	No
La Sierra University	Quarter	Yes	Yes
Mount Saint Mary's University	Semester	Yes	Yes
Pacific Oaks College	Semester	Yes	
Pacific Union College	Quarter	Yes	Yes
Simpson University	Semester	Yes	Yes
Teachers College of San Joaquin	Semester	Yes	Yes
University of La Verne	Semester	Yes	Yes

**Information provided by institution. If no information, contact institution.*

Course Format			
Institution Name	**Program Schedule**	**Offers Multiple Subject Program**	**Offers Single Subject Program**
University of Phoenix	Month	Yes	Yes
LEA			
Sacramento County Office of Education	Semester	Yes	

**Information provided by institution. If no information, contact institution.*

Allows 'Ad hoc' Enrollment																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
CSU																
Bakersfield	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Channel Islands	Yes	Yes	Yes	Yes	Yes	Yes										
Fresno			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes			Yes
Fullerton	Yes	Yes	Yes	Yes	Yes	Yes				Yes						
Humboldt	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						Yes
Long Beach	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				Yes		
Northridge	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					Yes	
San Bernardino	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
San Francisco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					Yes	
San Jose	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
San Luis Obispo			Yes	Yes	Yes	Yes						Yes				
Sonoma	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
Stanislaus	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes				Yes		
UC																
Irvine	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes						
Riverside	Yes		Yes	Yes	Yes	Yes				Yes						
Santa Cruz	Yes	Yes	Yes	Yes	Yes	Yes										
Private																
Alliant International University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
Antioch University	Yes	Yes														
Azusa Pacific University	Yes	Yes														
Brandman University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
California Baptist University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes		
California Lutheran University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				Yes		
Chapman University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes		Yes
Concordia University Irvine	Yes	Yes														
Dominican University of California	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
Fresno Pacific University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						
Hope International University	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes					Yes		
La Sierra University	Yes	Yes														
Mount Saint Mary's University	Yes	Yes														
Pacific Union College	Yes	Yes														
Simpson University	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
Teachers College of San Joaquin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
University of La Verne	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						

**Information provided by institution. If no information, contact institution.*

Institution Name	Multiple Subject		Single Subject Authorizations													
	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
University of Phoenix	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes				Yes		
Whittier College	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes						
Grand Total	**33**	**31**	**29**	**29**	**29**	**29**	**22**	**21**	**23**	**25**	**1**	**6**	**7**	**11**	**6**	**7**

**Information provided by institution. If no information, contact institution.*

Delivery Format																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
CSU																
Bakersfield	O	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
Channel Islands	FF	FF	FF	FF	FF	FF										
Fresno	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF		FF	FF			O
Fullerton	FF	FF	O	O	O	O				O						
Humboldt	B		O	O	O	O	O	O	O	O						O
Long Beach	FFO	FFO	FF	FF	FF	FF	FF	FF	FF	FF				FFO		
Northridge	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF					FF	
San Bernardino	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF						
San Francisco	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF					FF	
San Jose	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF						
San Luis Obispo			FF	FF	FF	FF						FF				
Sonoma	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF						
Stanislaus	FF	FF	FF	FF	FF	FF	FF		FF	FF				FF		
UC																
Irvine	FF	FF	FF	FF	FF	FF	FF	FF		FF						
Riverside	FF		O	O	O	O				O						
Santa Cruz	FF	FF	FF	FF	FF	FF										
Private																
Alliant International University	B	O	O	O	O	O	O	O	O	O						
Antioch University	FF	FF														
Azusa Pacific University	FF	FF														
Brandman University	FFO	FFO	O	O	O	O	O	O	O	O		O	O	O	O	O
California Baptist University	FF	FF	B	B	B	B	B	B	B	B			FF	FF		
California Lutheran University	B	B	B	B	B	B	B	B	B	B				B		
Chapman University	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF			FF	FF		FF
Concordia University Irvine	FF	FF														
Dominican University of California	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF						
Fresno Pacific University	FF	FF	B	B	B	B	B	B	B	B						
Hope International University	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Humphreys College	FFBH	FFBH														
La Sierra University	FBO	FBO														
Mount Saint Mary's University	FF	FFO														

Delivery Format Key:

FF = Face-to Face ONLY
B = Blended
O = Online Only
FFO = Face-to Face and Online
FBO = All three
FFBH = Face-to Face and Blended/Hybrid

Delivery Format																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
Pacific Union College	FF	FF														
Simpson University	FFO	FF	O	O	O	O	O	O	O	O		O	O	O	O	O
Teachers College of San Joaquin	FF	FFO	FF	FF	FF	FF	FF	FF	FF	FF		FF	FF	FF	FF	FF
University of La Verne	FF	FFO	FFO	FFO	FFO	FFO	FFO	FFO	FFO	FFO						
University of Phoenix	FBO	FBO	FBO	FBO	FBO	FBO	FBO		FBO	FBO				FBO		
Whittier College	FF	FF	FF	FF	FF	FF			FF	FF						

Delivery Format Key:

FF = Face-to Face ONLY
B = Blended
O = Online Only
FFO = Face-to Face and Online
FBO = All three
FFBH = Face-to Face and Blended/Hybrid

Application Fee																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
CSU																
Bakersfield	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50
Channel Islands	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100										
Fresno																
Fullerton	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50				$0-50						
Humboldt	$0-50		$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						$0-50
Long Beach																
Northridge	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50					$0-50	
San Bernardino	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
San Francisco	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50					$0-50	
San Jose	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
San Luis Obispo			$0-50	$0-50	$0-50	$0-50						$0-50				
Sonoma	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
Stanislaus																
UC																
Irvine	$101-200	$101-200	$101-200	$101-200	$101-200	$101-200	$101-200	$101-200		$101-200						
Riverside	$0-50		$0-50	$0-50	$0-50	$0-50				$0-50						
Santa Cruz	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100										
Private																
Alliant International University	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100						
Antioch University	$51-100	$51-100														
Azusa Pacific University	$0-50	$0-50														
Brandman University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50		$0-50	$0-50	$0-50	$0-50	$0-50
California Baptist University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50			$0-50	$0-50		
California Lutheran University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50				$0-50		
Chapman University	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100	$51-100			$51-100	$51-100		$51-100
Concordia University Irvine	$0-50	$0-50														
Dominican University of California	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
Fresno Pacific University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
Hope International University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50		$0-50	$0-50					$0-50		
Humphreys College	$0-50	$0-50														
La Sierra University	$0-50	$0-50														
Mount Saint Mary's University	$0-50	$0-50														
Pacific Union College	$0-50	$0-50														
Simpson University	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50		$0-50	$0-50	$0-50	$0-50	$0-50
Teachers College of San Joaquin	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50		$0-50	$0-50	$0-50	$0-50	$0-50

**Information provided by institution. If no information, contact institution.*

Application Fee																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
University of La Verne	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50						
University of Phoenix	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50		$0-50	$0-50				$0-50		
Whittier College	$0-50	$0-50	$0-50	$0-50	$0-50	$0-50			$0-50	$0-50						

**Information provided by institution. If no information, contact institution.*

Course Fee																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
CSU																
Bakersfield	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000
Channel Islands	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000										
Fresno			$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up		$201 & up	$201 & up			$201 & up
Fullerton	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up				$201 & up						
Humboldt	$501-1000		$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up						$201 & up
Long Beach	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000				$601-1000		
Northridge	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up					$201 & up	
San Bernardino	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000						
San Francisco	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up					$201 & up	
San Jose	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000	$601-1000						
San Luis Obispo			$201 & up	$201 & up	$201 & up	$201 & up						$201 & up				
Sonoma	$501-1000	$501-1000	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up						
Stanislaus	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up		$1001 & up	$1001 & up				$1001 & up		
UC																
Irvine	CI	CI	CI	CI	CI	CI	CI	CI		CI						
Riverside	$1001 & up		$201 & up	$201 & up	$201 & up	$201 & up				$201 & up						
Santa Cruz	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up										
Private																
Alliant International University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up						
Antioch University	$301-600	$301-600														
Azusa Pacific University	$1001 & up	$1001 & up														
Brandman University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up
California Baptist University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up			$201 & up	$201 & up		
California Lutheran University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up				$201 & up		
Chapman University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up			$201 & up	$201 & up		$201 & up
Concordia University Irvine	$1001 & up	$1001 & up														
Dominican University of California	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up						
Fresno Pacific University	$1001 & up	$1001 & up	$201 & up	$201 & up	$201 & up	$101-$200	$201 & up	$201 & up	$101-$200	$201 & up						
Hope International University	$301-600	$301-600	$301-600	$301-600	$301-600	$301-600		$301-600	$301-600					$301-600		
Humphreys College	CI	CI														
La Sierra University	$1001 & up	$1001 & up														
Mount Saint Mary's University	$501-1000	$501-1000														
Pacific Union College	$1001 & up	$1001 & up														

CI = Contact Institution

**Information provided by institution. If no information, contact institution.*

Course Fee																
	Multiple Subject		Single Subject Authorizations													
Institution Name	Self-Contained Pedagogy	Reading Course	English	Math	Science	Social Science	Art	Music	Physical Education	World Language	WL: ELD	Agriculture	Business	Health	Home Ec	Industrial and Technology
Simpson University	$201-$500	$501-1000	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up	$201 & up		$201 & up	$201 & up	$201 & up	$201 & up	$201 & up
Teachers College of San Joaquin	CI	CI	CI	CI	CI	CI	CI	CI	CI	CI		CI	CI	CI	CI	CI
University of La Verne	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up						
University of Phoenix	$501-$1000	$501-$1000		$201 & up	$201 & up	$201 & up	$201 & up		$201 & up	$201 & up						
Whittier College	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up	$1001 & up			$1001 & up	$1001 & up						

CI = Contact Institution

**Information provided by institution. If no information, contact institution.*

Multiple Subject - Self-Contained Pedagogy						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDEL 465	Social Studies Methods and Assessment	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/
Channel Islands	EDMS 527	Modern Methods on Mathematics Teaching	F/S	Manuel Correia	manuel.correia@csuci.edu	
Fullerton	EDEL 430	Foundations in Elementary School Teaching	Fall/Spring	University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 701	Special Topics: Elementary Methods	Spring Semester	Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDEL 442 or EDEL 462 or EDEL 472 or SCED 475	Teaching & Learning Language Arts or Math or History/Social Science or Science	F/W/Sp/Su	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/mscp/adding-multiple-subject-credential-existing-valid-single-subject-credential
Northridge	EED 575 or EED 565M	Integrated Social Studies or Mathematics Curriculum and Methods	Fall/Spring Semesters			http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	EELB 423, or EELB 532, or EELB 533	EELB 423: Math Methods; EELB 532: Science Methods; EELB 533: Social Science Methods	F/W/S	Catherine Spencer	cspencer@csusb.edu	http://coe.csusb.edu/studentServices/teacherEducation/teachingPrograms/multipleSubject.html
San Francisco	E ED 784	Curriculum and Instruction in Mathematics	Fall/Spring	Department of Elementary Education	415-338-1562; elemed@sfsu.edu	
San Jose	EDEL 108 D	Mathematics Seminar	Thursdays	Dr. Patricia Swanson	408-924-3769	
Sonoma	EDMS 474 or EDMS 475 or EDMS 471	Math in the Elem. School or Science in the Elem. School or Teaching Social Studies in a Mult. Cultural setting	Spring/Fall Semesters	LSEE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	EDMS 4121 or EDMS 4130 or EDMS 4140	Mathematic Methods or Science and Health Methods or History/Social Science and Visual and Performing Arts Methods	Fall/Spring	University Extended Education	(209) 667-3111	http://www.csustan.edu/uee
UC						
Irvine	Multiple courses offerred: Education 322A,322B,323,324, 325	Curriculum & Methods for Elementary School ...(Subject Area)	Offered F/W/S	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu

**Information provided by institution. If no information, contact institution.*

Multiple Subject - Self-Contained Pedagogy						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Riverside	EDUC 282A-001	Curriculum Theory and Instructional Processes: Mathematics and Science	ONLY Fall Quarter	Leticia Singh	creded@ucr.edu	http://education.ucr.edu/
Santa Cruz	EDUC 222, or EDUC 221	Mathematics Learning & Teaching in Elementary Classrooms; Science Learning & Teaching in Elementary Classrooms	Fall; Winter	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6022, EDU6032, EDU 6042, EDU6052	Curriculum and Instruction in Diverse Classrooms: Language Arts, Mathematics, Science, and Social Science (respectively)	Spring Semester (4 units total)		teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Antioch University	TEP 533 Professional Seminar	Professional Seminar	Fall	Marianne D'Emidio Caston	mcaston@antioch.edu	
Azusa Pacific University	TEP 526	Methods of Teaching Mathematics (K-8)	Fall 2 or Spring 2	Graduate and Professional Center	gpc@apu.edu	http://www.apu.edu/graduateprofessionalcenter/
Brandman University	EDMU 523, or EDMU 524, or EDMU 525	Teaching History, Social Science & Visual Performing Arts,or Teaching and Learning Math, or Teaching and Learning Science	Fall 1, Fall 2, Spring 1, Spring 2, Summer 1 (History, Science Only)	Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 512	Teaching Language Arts and Social Sciences	Fall/Spring	Denise Payne	(951) 343-4268	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 525	Teaching II: Advanced Planning & Methods for Content Standards	Fall/Spring Semester	Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/qualifying_multiple_subject.php
Chapman University	EDUC 540/540P OR EDUC 541/541P	Teaching and Learning in the Culturally Diverse Classroom I OR II	Every Semester	Maria Lynch	mmlynch@chapman.edu	http://www.chapman.edu/ces
Concordia University Irvine	Educ 522 and Educ 523	Math & Science Methods Elementary/Integrated Methods Elementary	Fall/Spring Semesters	Debbie Brumfield	debbie.brumfield@cui.edu	

**Information provided by institution. If no information, contact institution.*

Multiple Subject - Self-Contained Pedagogy						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Dominican University of California	EDUC 5145 or 5545	Teaching Math	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 645	Curriculum Design and Implementation: Multiple Subjects	Fall/Spring	Edith Thiessen	edthiess@fresno.edu	
Hope International University	EDU 5340	Methods of Language Art and Reading Instruction	F/W/S	Sandee Venegas	srvenegas@hiu.edu	
La Sierra University	EDCI 415/521	Mathematics K-8/Lab	Fall/Winter Quarter	DeAnne Knipschild; Sylvia Gallegos	951-785-2203; edci@lasierra.edu	http://lasierra.edu/education/curriculum-instruction/
Pacific Union College	EDUC 345	Teaching Elementary School Math & Science	Fall Quarter	Marsha Crow	mcrow@puc.edu	
Simpson University	ED 5420	Curriculum and Instruction for Elementary	All Semesters	Dr. Craig Cook	ccook@simpsonu.edu	http://www.simpsonu.edu/
University of La Verne	EDUC 477	Introduction and Methods of Teaching	F/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 533 CA	Curriculum Constructs and Assessment: Science and Mathematics	Continuously	Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu
Whittier College	EDUC 505 or 507	Multiple Subject Curriculum & Pedagogy	F/S	Catherine George	562-907-4248	www.whittier.edu

**Information provided by institution. If no information, contact institution.*

Multiple Subject - Reading Course						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDEL 460	Language and Literacy for Diverse Classrooms	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/
Channel Islands	EDMS 523	Literacy 2: Multicultural/Multilingual	F/S	Manuel Correia	manuel.correia@csuci.edu	
Fullerton	EDEL 433	Language Arts & Reading Instruction in the Public Schools		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Long Beach	EDEL 452	Teaching & Learning Reading	F/W/Sp/Su	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/mscp/adding-multiple-subject-credential-existing-valid-single-subject-credential
Northridge	EED 520	Teaching Reading in the Elementary School				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	EELB 315	Reading/Language Arts & Pedagogy	Summer/F/W	Catherine Spencer	cspencer@csusb.edu	http://coe.csusb.edu/studentServices/teacherEducation/teachingPrograms/multipleSubject.html
San Francisco	E ED 782	Teaching Reading/Language Arts K-3		Department of Elementary Education	415-338-1562; elemed@sfsu.edu	
San Jose	EDEL 108A	Reading/Language Arts for the Culturally/Linguistically Diverse Classroom	T/Th	Dr. Rocio Dresser	408-924-4076	
Sonoma	EDMS 463 or EDMS 464	Teaching Reading & Language Arts to Younger Students OR Teaching Reading and Language Arts to Older Students and Struggling Readers		LSEE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	EDMS 4110	Reading Methods: English Instruction	Fall/Spring	University Extended Education	(209) 667-3111	http://www.csustan.edu/uee
UC						
Berkeley						
Davis						
Irvine	Education 326 (4 Units)	Curriculum and Methods for Elementary Reading	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Riverside						

**Information provided by institution. If no information, contact institution.*

Multiple Subject - Reading Course						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Santa Cruz	EDUC 220	Reading & Language Arts for Elementary Classrooms	Fall	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6012	Applied Linguistics Seminar: Teaching Literacy (3 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Antioch University	TEP 505	Reading Instruction in Elementary Classrooms	Summer-Fall	Marianne D'Emidio Caston	mcaston@antioch.edu	
Azusa Pacific University	TESP 516	Clinical Experiences in Teaching Reading and Writing K-12	Fall 1 or Spring 1	Graduate and Professional Center	gpc@apu.edu	http://www.apu.edu/graduateprofessionalcenter/
Brandman University	EDMU 521	Literacy and Language in K-8 Classrooms II		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 516	Teaching Reading & Phonics		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 521	Literacy & Language in Diverse Classrooms		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/qualifying_multiple_subject.php
Chapman University	EDUC 500/500P	Literacy and Learning: Elementary Reading		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Concordia University Irvine	Educ 560	Reading Instruction in Diverse Classrooms		Debbie Brumfield	debbie.brumfield@cui.edu	
Dominican University of California	EDUC 5165 or 5565	Teaching Reading	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 642	Language & Literacy: Theory & Practice		Edith Thiessen	edthiess@fresno.edu	
La Sierra University	EDCI 414/520/Lab	Reading K-8	Fall/Winter Quarter	DeAnne Knipschild; Sylvia Gallegos	951-785-2203; edci@lasierra.edu	http://lasierra.edu/education/curriculum-instruction/

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Multiple Subject - Reading Course						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Mount Saint Mary's University	EDU 256	Elementary Reading Methods		Dr. Julie Feldman-Abe	jabe@msmc.la.edu	http://www.msmc.la.edu/index.asp
Pacific Union College	EDUC 353	Beginning Reading & Writing		Marsha Crow	mcrow@puc.edu	
Simpson University	ED 5400	Language Arts for Elementary		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
University of La Verne	EDUC 462	Literacy Methods for Multiple Subjects Candidates	F/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	RDG 537 CA	Curriculum Constructs and Assessment: Reading and Language Arts		Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu
Whittier College	EDUC 502	Literacy Development in the Elementary School	F/SU	Catherine George	562-907-4248	www.whittier.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - English						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532C	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Channel Islands	EDSS 543	Teaching English in High School	F/S	Ann Eklund	ann.eklund@csuci.edu	
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Engl	Content Area Methods and Materials in Secondary Teaching		Dr. Alison Mandaville	amandaville@csufresno.edu	
Fullerton	EDSC 542E	Advanced Methods of Teaching English		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 733 & 746	Secondary Curriculum Instruction: English & Secondary Seminar: English		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450G	Curriculum and Methods in Teaching English	F/S	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525EN	Methods of Teaching English				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506E	Curriculum in the Content: English	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	ENG 713	Seminar in Curriculum and Instruction in English I		Department of English Language and Literature	415-338-2264; engdept@sfsu.edu	
San Jose	ENED 353	Methods of Teaching English	T	Sydney Marsh	408-504-4495	www.sjsu.edu/english/ENGLgreensheets/2015ENGLspring/S15engl_grad/ENED%20353-01%20S15%20Marsh.pdf
San Luis Obispo	ENGL 424	Teaching English in Secondary Schools		Dr. Megan Guise	meguise@calpoly.edu	www.soe.calpoly.edu
Sonoma	Teaching in the Content Areas-English			CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	ENGL 4610	Literature & Writing Secondary School English Teachers	Spring Only	University Extended Education		http://www.csustan.edu/uee

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Single Subject - English						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
UC						
Irvine	Education 338	Teaching in English Secondary Schools	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Riverside	EDUC X450.15	Curriculum Theory and Methods: Content Specific Pedagogy for Secondary English Language Arts		Abril Chavando and Brenda Montiel	credentials@ucx.ucr.edu	https://www.extension.ucr.edu/enroll/catalog/olr_course_details.php?crsid=35650
Santa Cruz	EDUC 227	English Teaching for Secondary Classrooms	Winter	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-1	Effective English/Language Arts Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 A	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - English		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696EN	Single Subject Methods: English		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	Disciplinary Methods of Teaching in Secondary School - English	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	

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Single Subject - English						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Simpson University	ED 5431A	Curriculum and Instruction Secondary: English		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476B	Introduction and Methods of Teaching: English	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 566 CA	Curriculum Constructs and Assessment: Secondary English/Language Arts		Ashley Norris - Ashley.Norris@phoenix.edu	1-800-366-9699	www.phoenix.edu

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Single Subject - Mathematics						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532A	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Channel Islands	EDSS 541	Teaching Mathematics in High School	F/S	Ann Eklund	ann.eklund@csuci.edu	
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Math	Content Area Methods and Materials in Secondary Teaching		Dr. Rajee Amarasinghe or Dr. Lance Burger	ramarasi@csufresno.edu or lburger@csufresno.edu	
Fullerton	EDSC 542M	Advanced Methods of Teaching Foundations Mathematics		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 737 & 750	Secondary Curriculum Instruction: Math & Secondary Seminar: Math		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450M	Curriculum and Methods in Teaching Math	F/S	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525MA/L	Methods of Teaching Mathematics in the Secondary School and Lab				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506M	Curriculum in the Content: Mathematics	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	S ED 759.01	Curriculum and Instruction I: Mathematics		Department of Secondary Education	415-338-1201; seconded@sfsu.edu	
San Jose	MTED 394	Secondary School Math Methods	T	Cheryl Roddick	408-924-5074	
San Luis Obispo	MATH 424	Organizing and Teaching Mathematics		Dr. Elsa Medina	emedina@calpoly.edu	www.soe.calpoly.edu
Sonoma	EDSS 444	Teaching in the Content Areas-Math		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	MATH 4020	Math for Secondary Teachers	Spring Only	University Extended Education		http://www.csustan.edu/uee

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Single Subject - Mathematics						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
UC						
Irvine	Education 340	Teaching Mathematics in Secondary Schools	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Riverside	EDUC X450.12	Curriculum Theory and Methods: Content Specific Pedagogy for Secondary Mathematics		Abril Chavando and Brenda Montiel	credentials@ucx.ucr.edu	https://www.extension.ucr.edu/enroll/catalog/olr_course_details.php?crsid=35652
Santa Cruz	EDUC 229	Teaching Mathematics in the Secondary Classroom	Winter	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-3	Effective Math Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 B	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Math		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696MA	Single Subject Methods: Math		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - Math	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	

**Information provided by institution. If no information, contact institution.*

Single Subject - Mathematics						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Simpson University	ED 5431C	Curriculum and Instruction for Secondary: Mathematics		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476A	Introduction and Methods of Teaching: Mathematics	F/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 564 CA	Curriculum Constructs and Assessment: Secondary Math		Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532B	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Channel Islands	EDSS 542	Teaching Science in High School	F/S	Ann Eklund	ann.eklund@csuci.edu	
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Biol	Content Area Methods and Materials in Secondary Teaching		Dr. David Andrews	davidan@csufresno.edu	
Fullerton	EDSC 542S	Advanced Methods of Teaching Science		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 740 & 753	Secondary Curriculum Instruction: Science & Secondary Seminar: Science		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450C	Curriculum and Methods in Teaching Science	F/S	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525S/L	Methods of Teaching Science in the Secondary School and Lab				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506L	Curriculum in the Content: Science	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	S ED 759.02	Curriculum and Instruction I: Science		Department of Secondary Education	415-338-1201; seconded@sfsu.edu	
San Jose	SCED 173	Secondary School Science	T	Paula Messina	-356376.8104	
Sonoma	EDSS 444	Teaching in the Content Areas-Science		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	NSCI 4961	Teaching Secondary Science	Fall Only	University Extended Education		http://www.csustan.edu/uee
UC						
Irvine	Education 341	Teaching Science in Secondary Schools	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Riverside	EDUC X450.16	Curriculum Theory and Methods: Content Specific Pedagogy for Secondary Sciences		Abril Chavando and Brenda Montiel	credentials@ucx.ucr.edu	https://www.extension.ucr.edu/enroll/catalog/olr_course_details.php?crsid=35651
Santa Cruz	EDUC 231	Teaching Science in the Secondary Classroom	Winter	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-6	Effective Science Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 D	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Science		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696 SC	Single Subject Methods: Science		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - Science	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	
Simpson University	ED 5431D	Curriculum and Instruction for Secondary: Science		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	

**Information provided by institution. If no information, contact institution.*

Single Subject - Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
University of La Verne	EDUC 476C: Science	Introduction and Methods of Teaching: Science	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 569 CA	Curriculum Constructs and Assessment: Secondary Science		Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Social Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532D	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Channel Islands	EDSS 544	Teaching Social Science in HighSchool	F/S	Ann Eklund	ann.eklund@csuci.edu	
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl S Sci	Content Area Methods and Materials in Secondary Teaching		Dr. Andrea Johnson (Fall 2014 only) or Dr. Lori Clune	lclune@csufresno.edu or anjohnson@csufresno.edu	
Fullerton	EDSC 542H	Advanced Methods of Teaching Social Science		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 741 & 754	Secondary Curriculum Instruction: Social Science & Secondary Seminar: Social Science		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450S	Curriculum and Methods in Teaching Social Science	F/S	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525SS	Methods of Teaching Social Studies				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506S	Curriculum in the Content: Social Science	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	S ED 759.03	Curriculum and Instruction I: Social Science		Department of Secondary Education	415-338-1201; seconded@sfsu.edu	
San Jose	SSED 378	History/Social Science Methods	T	Jane Narveson	jane.narveson@sjsu.edu	www.sjsu.edu/siss/docs/greensheets/2014/fall/Narveson%20SSED%20378%20F14.pdf
San Luis Obispo	HIST 424	Organizing and Teaching History		Dr. Joel Orth	jorth@calpoly.edu	www.soe.calpoly.edu
Sonoma	EDSS 444	Teachng in the Content Areas-Social Science		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	SSCI 4961	Teaching Social Studies	Fall Only	University Extended Education		http://www.csustan.edu/uee

**Information provided by institution. If no information, contact institution.*

Single Subject - Social Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
UC						
Irvine	Education 337	Teaching Social Science in Secondary Schools	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Riverside	EDUC X450.13	Curriculum Theory and Methods: Content Specific Pedagogy for Secondary History/Social Sciences		Abril Chavando and Brenda Montiel	credentials@ucx.ucr.edu	https://www.extension.ucr.edu/enroll/catalog/olr_course_details.php?crsid=35653
Santa Cruz	EDUC 233	Social Science Teaching for Secondary Classrooms	Winter	Kim Jackson, Credential Analyst	kljacks@ucsc.edu	http://education.ucsc.edu/academics/mac-info/index.html
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-4	Effective History/Social Science Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 C	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Social Science		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696SS	Single Subject Methods: Social Studies		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - Social Science	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	

**Information provided by institution. If no information, contact institution.*

Single Subject - Social Science						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Simpson University	ED 5431B	Curriculum and Instruction for Secondary: Social Science		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476D: History	Introduction and Methods of Teaching: History	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 567 CA	Curriculum Constructs and Assessment: Secondary History/Social Science		Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Art						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532F	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Art	Content Area Methods and Materials in Secondary Teaching		Dr. Dan Nadaner	dann@csufresno.edu	
Humboldt	SED 731 & 744	Secondary Curriculum Instruction: Art & Secondary Seminar: Art		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450A	Curriculum and Methods in Teaching Art	Sp	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525A	Methods of Teaching Art				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ART 499	Art Education Methods	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	ART 650	Curriculum and Instruction I: in Art		Department of Art	415-338-2176; artdept@sfsu.edu	
San Jose	ARED 338	Principles of Art Education	W	Lee Hanson	408-924-4396	www.sjsu.edu/ugs/docs/assess_report/Program_Assessment_Document.EDSC.Revision.pdf
Sonoma	EDSS 444	Teaching in the Content Areas-Art		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	ART 4860	Art for the Classroom Teacher	Fall Only	University Extended Education		http://www.csustan.edu/uee
UC						
Irvine	Education 339 (Art)	Teaching Arts in Secondary Schools - Art	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php

**Information provided by institution. If no information, contact institution.*

Single Subject - Art						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Brandman University	EDSU 533-8	Effective Music and Visual Arts Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 G	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Art		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696AR	Single Subject Methods: Art		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Simpson University	ED 5431H	Curriculum and Instruction for Secondary: Art		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476H: Art	Introduction and Methods of Teaching: Art	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 528 CA	Curriculum Constructs and Assessment: Secondary Visual Arts		Ashley Norris	1-800-366-9699	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Music						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532F	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Mus	Content Area Methods and Materials in Secondary Teaching		Dr. Tony Mowrer	tmowrer@csufresno.edu	
Humboldt	SED 737 & 751	Secondary Curriculum Instruction: Music & Secondary Seminar: Music		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450N	Curriculum and Methods in Teaching Music	F	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525MU	Methods of Teaching General Music				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	MUSIC 411	Music Education Methods	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	MUS 760	Curriculum and Instruction I: Music		School of Music and Dance	415-338-1431; smd@sfsu.edu	
San Jose	MUED 370B	Methodology for Music Educators: Secondary	M	Diana Hollinger	408-924-4631	Program_Assessment_Document.EDSC.Revision.pdf
Sonoma	EDSS 444	Teaching in the Content Areas-Musicd		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
UC						
Irvine	Education 339 (Music)	Teaching Arts in Secondary Schools - Music	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-8	Effective Music and Visual Arts Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education

**Information provided by institution. If no information, contact institution.*

Single Subject - Music						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
California Baptist University	EDU 519 J	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Music		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696MU	Single Subject Methods: Music		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - Music	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	
Simpson University	ED 5431G	Curriculum and Instruction for Secondary: Music		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476F: Music	Introduction and Methods of Teaching: Music	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Physical Education						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532F	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl PE	Content Area Methods and Materials in Secondary Teaching		Dr. David Kinnunen	davidk@csufresno.edu	
Humboldt	SED 739 & 752	Secondary Curriculum Instruction: Physical Education & Secondary Seminar: Physical Education		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450P	Curriculum and Methods in Teaching PE	Sp	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525PE	Methods of Teaching Physical Education				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506P	Curriculum in the Content: Physical Education	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	KIN 750	Curriculum and Instruction I: Physical Education		Department of Kinesiology	415-338-2244; kinesiol@sfsu.edu	
San Jose	KNED 339	Instructional Materials and Procedures in Physical Education	Th	Robert Schmidlein	408-924-3019	www.sjsu.edu/kinesiology/GreenSheet/KNED_339_RS_Fall_2014.pdf
Sonoma	EDSS 444	Teaching in the Content Areas-PE		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
Stanislaus	KINS 4150	Secondary Pedagogy of Physical Education	Spring Only	University Extended Education		http://www.csustan.edu/uee
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php
Brandman University	EDSU 533-5	Effective Health and Physical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education

**Information provided by institution. If no information, contact institution.*

Single Subject - Physical Education

Institution Name	Course Number	Course Title	When Offered	Contact Person	Contact Number	Website URL
California Baptist University	EDU 519 E	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Physical Education		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Fresno Pacific University	EDUC 696PE	Single Subject Methods: Physical Education		Edith Thiessen	edthiess@fresno.edu	http://registrar.fpu.edu/sites/registrar.fpu.edu/files/attachments/15/2014%202015%20grad%20academic%20catalog%20with%20covers.pdf
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - PE	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	
Simpson University	ED 5431E	Curriculum and Instruction for Secondary: Physical Education		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476E: Physical Education	Introduction and Methods of Teaching: Physical Education	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 551 CA	Curriculum Constructs and Assessment: Secondary Physical Education		Ashley Norris	1-800-366-9699 Ashley.Norris@phoenix.edu	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - World Languages						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532E	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Span	Content Area Methods and Materials in Secondary Teaching		Dr. Debbie Avila	deavila@csufresno.edu	
Fullerton	EDSC 542F	Advanced Methods of Teaching World Languages		University Extended Education	kmccrossan@fullerton.edu	http://www.ou.fullerton.edu/
Humboldt	SED 734 & 747	Secondary Curriculum Instruction: Modern Languages & Secondary Seminar: Modern Languages		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Long Beach	EDSS 450F	Curriculum and Methods in Teaching Foreign Language	Sp	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Northridge	SED 525WL	Methods of Teaching World Language				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Bernardino	ESEC 506F	Curriculum in the Content: Foreign Languages	W	Mark Groen	mgroen@csusb.edu	http://coe.csusb.edu/programs/singleSubject/index.html
San Francisco	FL 750	Curriculum and Instruction I: Foreign Languages		Department of Foreign Languages and Literatures	415-338-1421	
San Jose	FLED 380	Teaching Foreign Languages	T	Anne Jensen	anne.jensen@sjsu.edu	
Sonoma	EDSS 444	Teaching in the Content Areas-FL		CSSE Department Chair	707-664-3238	http://www.sonoma.edu/education/services/faq.html#collapse2
UC						
Irvine	Education 336	Teaching Languages Other Than English in Secondary Schools - Music	Fall	UC Irvine School of Education	gseinfo@uci.edu	education.uci.edu
Private						
Alliant International University	EDU 6829	Single Subject Methods (4 units)			teach@alliant.edu	http://www.alliant.edu/hsoe/programs-degrees/teachers-choice/index.php

**Information provided by institution. If no information, contact institution.*

Single Subject - World Languages						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
Brandman University	EDSU 533-2	Effective Instruction in Languages Other Than English for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 I	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - World Languages		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Dominican University of California	EDUC 5275 or 5675	Pedagogical Preparation III	F/S	Carolyn Shaw	carolyn.shaw@dominican.edu	http://www.dominican.edu/academics/education/department-of-education/teaching-credentials/curriculum
Simpson University	ED 5431F	Curriculum and Instruction for Secondary: World Languages		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of La Verne	EDUC 476G: Spanish	Introduction and Methods of Teaching: Spanish	F/W/S	Dr. Anita Flemington	909-448-4626	laverne.edu
University of Phoenix	MTE 550 CA	Curriculum Constructs and Assessment: Secondary Global Language		Ashley Norris - Ashley.Norris@phoenix.edu	1-800-366-9699	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - World Language: English Language Development						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532C	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html

**Information provided by institution. If no information, contact institution.*

Single Subject - Agriculture						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532G	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Agri	Content Area Methods and Materials in Secondary Teaching		Dr. Roscoe Vaughn or Dr. Art Parham	rvaughn@csufresno.edu or artp@csufresno.edu	
San Luis Obispo	AGED 438	Instructional Processes in Agricultural Education		Dr. Bill Kellogg	bkellogg@calpoly.edu	www.soe.calpoly.edu
Private						
Brandman University	EDSU 533-7	Effective Career Technical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
Simpson University	ED 5431J	Curriculum and Instruction for Secondary: Agriculture		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	

**Information provided by institution. If no information, contact institution.*

Single Subject - Business						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532H	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth Mtl Mus	Content Area Methods and Materials in Secondary Teaching		Aimee McFarland	amcfarland@csufresno.edu	
Private						
Brandman University	EDSU 533-7	Effective Career Technical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 F	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Simpson University	ED 5431I	Curriculum and Instruction for Secondary: Business		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	

**Information provided by institution. If no information, contact institution.*

Single Subject - Health						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532G	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Long Beach	EDSS 450D	Curriculum and Methods in Teaching Health	Sp/Su	Teacher Preparation Advising Center	562-985-1105	http://www.ced.csulb.edu/single-subject/adding-additional-credential
Stanislaus	KINS 4230	Coordinated School Health	Fall Only	University Extended Education		http://www.csustan.edu/uee
Private						
Brandman University	EDSU 533-5	Effective Health and Physical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
California Baptist University	EDU 519 H	Subject Area Specialization		Denise Payne	dpayne@calbaptist.edu	http://www.calbaptist.edu/academics/schools-colleges/school-education/programs/credentials/about-credential-programs/
California Lutheran University	EDTP 535	Teaching II: Subject Specific Pedagogy Skills - Health		Christina Canchola	ccanchol@callutheran.edu	http://www.callutheran.edu/education/student_services/credentials/AddlAuthFieldstoexisSScred.php
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Hope International University	EDU 6512	isciplinary Methods of Teaching in Secondary School - Health	F/W/S/	Sandee Venegas	srvenegas@hiu.edu	
Simpson University	ED 5431K	Curriculum and Instruction for Secondary: Health		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	
University of Phoenix	MTE 560 CA	Curriculum Constructs and Assessment: Secondary Health		Ashley Norris	Ashley.Norris@phoenix.edu 1-800-366-9699	www.phoenix.edu

**Information provided by institution. If no information, contact institution.*

Single Subject - Home Economics						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532G	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Northridge	SED 525HEC	Methods of Teaching Home Economics				http://www.csun.edu/sites/default/files/Updated%20Added%20Authorization%20CTC%20Application.pdf
San Francisco	CFS 699	Independent Study		Department of Consumer & Family Studies/Dietetics	415-338-1219; cfsd@sfsu.edu	
Private						
Brandman University	EDSU 533-7	Effective Career Technical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
Chapman University	EDUC 530/EDUC530P	Secondary Subject Matter Methods		MARIA LYNCH	mmlynch@chapman.edu	www.chapman.edu/ces
Simpson University	ED 5431L	Curriculum and Instruction for Secondary: Home Economics		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	

**Information provided by institution. If no information, contact institution.*

Single Subject - Industrial and Technology Education						
Institution Name	**Course Number**	**Course Title**	**When Offered**	**Contact Person**	**Contact Number**	**Website URL**
CSU						
Bakersfield	EDSE 532H	Strategies and Methods for Teaching Single Subject	F/W/S	Fran Peterson	fpeterson@csub.edu	http://www.csub.edu/sse/teacher_education/programs/single_subject/index.html
Fresno	Curriculum and Instruction (CI) 161 Mth IT	Content Area Methods and Materials in Secondary Teaching		Don Austin	daustin@csufresno.edu	
Humboldt	SED 736 & 749	Secondary Curriculum Instruction: Industrial Technology & Secondary Seminar: Industrial Technology		Anna Thaler Petersen	aet10@humboldt.edu	http://www2.humboldt.edu/extended/open.html#register
Private						
Brandman University	EDSU 533-7	Effective Career Technical Education Instruction for Single Subject Candidates		Angela Haugh, Director of Credential Services	haugh@brandman.edu	https://www.brandman.edu/education
Simpson University	ED 5431M	Curriculum and Instruction for Secondary: Industrial and Technology Education		Dr. Craig Cook	ccook@simpsonu.edu	simpsonu.edu
Teachers College of San Joaquin	CURR245	Subject Specific Pedagogy	Varies	Lisa Neugebauer-Registrar	lineugebauer@sjcoe.net	

**Information provided by institution. If no information, contact institution.*

Additional Information		
Institution Name	**Multiple Subject Program**	**Single Subject Program**
CSU		
Fresno		All information provided in 2014 is correct; I am just adding information to the Business methodology course.
Humboldt		Best resources for adding CLAD certification to an existing credential (or possibly out of state credentials).
San Bernardino	Must have subject matter competency.	Methodology courses for Single Subject only offered in Winter quarter. Methodology courses for Multiple Subjects offered in Fall/Winter/Spring quarters.
San Jose	If an individual is not a current SJSU student enrolled in the Single Subject program, they may only enroll in the course on a space limited basis during the first two weeks of the session through Open University (http://www.sjsu.edu/openuniversity/). The individual should contact the Secondary Education for information and instructions first before enrolling.	
UC		
Irvine	Enrollment in any Single Subject methodology course is subject to availability.	Registration for the Pedagogy courses is done through ACCESSUCI via University Extension. Prior instructor and School of Education approval is required.
Private		
Antioch University		The candidate would need to participate in an early elementary field placement during the quarter s/he is taking the courses.
Hebrew Union College		Starting in Fall 2015, HUC has instituted a Hebrew language (5 unit) pedagogy course for candidates looking to add a Hebrew language single subject credential.
La Sierra University		There are prerequisites to admission to the courses. There is lab experience attached to each course that must be completed concurrently with the course.