Specific Subjects - Supplementary Authorization		**Name:**		
Available in these areas for SINGLE SUBJECT ONLY:				
Accounting (including Finance)	Computer Science [4]	Family Life and Parenting (Home Economics)	Journalism	Plastics (Industrial Arts)
Agricultural Mechanics	Consumer Education (Home Economics)	Family Life Education including Drug, Alcohol and Tobacco Use Prevention (Health Science) [5]	Literature	Psychology
Animal Science	Crafts, including Jewelry and Ceramics (Art)	Food and Nutrition (Home Economics) [3]	Marketing/Entrepreneurship	Sociology
Anthropology	Dance	Forestry and Horticulture	Metals (Industrial Arts)	Speech
Auto Mechanics	Drafting	Geography	Office Technologies including Word Processing and Business Communications	US Government and US Civics
Biological Sciences [2]	Drama	Geosciences [2]	Ornamental Horticulture	US History and California History
Chemistry [2]	Economics	Graphic Arts	Painting and Drawing	Vocal Music
Child Development (Home Economics) [3]	Economic and Consumer Education	Industrial Crafts and Plastics	Photography	Woods (Industrial Arts)
Clothing and Textiles (Home Economics) [3]	Electronics	Instrumental Music	Physics [2]	World History
Comparative Political Systems and International Relations	English Composition	Interior Design (Home Economics)[3]	Plant Science	

Note [2]: The specific subjects in science must include the components for that area as shown below. At least one course must include a laboratory component.
Biological Sciences: Molecular and Cellular Biology, Biology of Organisms, and Evolution.
Chemistry: Structure and Stability, and Chemical Reactions.
Geosciences: Astronomy, Geology, Meteorology, and Oceanography.
Physics: Energy-Mechanics, Energy-Heat, Energy-Electricity & Magnetism, Wave Motion, and Atomic & Nuclear Physics.
Note [3]: Subjects marked must include a laboratory component.
Note [4]: The specific subject Computer Science must include the following components: computer programming, data structures and algorithms, digital devices, systems and networks, software design, and impacts of computing (e.g., social, ethical, legal) – impacts of computing topics may be included within courses that cover any of the other content areas.
Note [5]: Family Life Education, including Drug, Alcohol, and Tobacco Use Prevention (Health Science), must include the following components: Sexually Transmitted Diseases including HIV/AIDS, Human Development and Human Sexuality, Parenting Education, Violence Prevention, and Drug, Alcohol, and Tobacco Use, Prevention, and Cessation.

Content Area:

Course #	Course Name	Where Taken	# of Units	Grade
	Total Semester Units - 10 Upper only, or 20 Lower & Upper			