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A-G Course List (/list/search)

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# **UC/CSU - Approved Course List**

## StrongMind

Location: Chandler, AZ

Website: www.flipswitch.com (http://www.flipswitch.com)

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#### School Subtype(s):

**Note:** These courses are "a-g" approved for schools and districts to adopt onto their "a-g" approved courses lists and to teach at their local school sites. These courses are not "a-g" approved for individual students to directly enroll in or to complete through this online publisher. For more information regarding courses provided by online publishers, please visit the UC A-G Guide webpage for online publishers, and/or contact the online publisher directly.

## Course list for 2017-18

Updated as of Oct 27th, 2017

#### History / Social Science ("a") 2 years required

Two units (equivalent to two years) of history/social science required, including: one year of world history, cultures or historical geography and one year of U.S. history; or one-half year of U.S. history and one-half year of civics or American government.

Title/Discipline	Transcript Abbreviation(s)	Course Details
American History U.S. History		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li>∰ Full Year</li></ul>
Civics and Government Civics / American Government		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li>∰ Half Year</li></ul>
Survey of World History World History / Cultures / Historical Geography		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>

### English ("b") 4 years required

Four units (equivalent to four years) of college preparatory English composition and literature required, integrating extensive reading, frequent writing, and practice listening and speaking with different audiences. Students may only use 1 year of ESL/ELD English.

Title/Discipline	Transcript Abbreviation(s)	Course Details
English 10	ELA 10A	Online-based (UC approved through 2016-17)
English	ELA 10B	<b>∰</b> Full Year
English 10 Common Core		Online-based (UC approved through 2020-21)
English		
English 12	LA 402	Online-based (UC approved through 2018-19)
English		
English 12 Common Core		Online-based (UC approved through 2020-21)
English		<b>∰</b> Full Year
English 9 Common Core	ELA 9A	Online-based (UC approved through 2020-21)
English	ELA 9B	
Junior English		Online-based (UC approved through 2018-19)
English		<b>⊞</b> Full Year
Senior English		Online-based (UC approved through 2018-19)
English		🗎 Full Year

#### Mathematics ("c") 3 years required, 4 years recommended

Three units (equivalent to three years) of college-preparatory mathematics (four units are strongly recommended), including or integrating topics covered in elementary algebra, advanced algebra, and two-and three-dimensional geometry.

Title/Discipline	Transcript Abbreviation(s)	Course Details
Advanced Math Advanced Mathematics		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Algebra 1 Common Core Algebra I		
Algebra II	MA 301 MA 302	<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Algebra 2 Common Core Algebra II		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Geometry Geometry	GEO	<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Geometry Common Core Geometry		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Integrated Math 1 Mathematics I		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Integrated Math 2 Mathematics II		<ul><li>♥ Online-based (UC approved through 2018-19)</li><li></li></ul>
Integrated Math 3 Mathematics III		

#### Laboratory Science ("d") 2 years required, 3 years recommended

Two units (equivalent to two years) of laboratory science are required (three units are strongly recommended), providing fundamental knowledge in two of the following: biology, chemistry, or physics. A yearlong interdisciplinary, or integrated, or earth and space science course can meet one year of this requirement.

Title/Discipline	Transcript Abbreviation(s)	Course Details
Biology - Next Generation Biology / Life Sciences		<ul><li>Online-based (UC approved through 2018-19)</li><li>⊞ Full Year</li></ul>
Chemistry- Next Generation Chemistry		<ul><li>Online-based (UC approved through 2018-19)</li><li>⊞ Full Year</li></ul>
Physical Science Interdisciplinary Sciences		<ul><li>Online-based (UC approved through 2018-19)</li><li>⊞ Full Year</li></ul>
Physics Physics	PHY A PHY B	<ul><li>Online-based (UC approved through 2018-19)</li><li>⊞ Full Year</li></ul>

#### Language Other than English ("e") 2 years required, 3 years recommended

Two units (equivalent to two years, or through the second level of high school instruction) of the same language other than English (three units recommended). LOTE levels are defined by the number of years of high school instruction; e.g. LOTE 1 = 1 yr.; LOTE 2 = 2 years, etc.

Title/Discipline	Transcript Abbreviation(s)	Course Details
French 2 A/B LOTE Level 2	FR 2A FR 2B	<ul><li>Online-based (UC approved through 2018-19)</li><li></li></ul>

Title/Discipline	Transcript Abbreviation(s)	Course Details
French I A/B	FR A	Online-based (UC approved through 2018-19)
LOTE Level 1	FR B	full Year
Spanish 1A/B	SP 1A	Online-based (UC approved through 2018-19)
LOTE Level 1	SP 1B	full Year
Spanish 2A/B	SP 2A	Online-based (UC approved through 2018-19)
LOTE Level 2	SP 2B	full Year
Spanish 3A/B	SP 3A	Online-based (UC approved through 2018-19)
LOTE Level 3	SP 3B	full Year

## Visual & Performing Arts ("f") 1 year required

One unit (equivalent to one year) required, chosen from one of the following categories: dance, music, theater, interdisciplinary arts, or visual arts (e.g., painting, web/graphic design, film/video, inter/multimedia arts). Two one-semester courses from the same discipline is also acceptable.

Title/Discipline	Transcript Abbreviation(s)	Course Details
Art History: Origins Visual Arts		<ul><li>♥ Online-based (UC approved through 2020-21)</li><li>★ Half Year</li></ul>

## College-Preparatory Elective ("g") 1 year required

One unit (equivalent to one year) chosen from the "a-f" courses beyond those used to satisfy the requirements of the "a-f" subjects, or courses that have been approved solely in the elective area.

Title/Discipline	Transcript Abbreviation(s)	Course Details
Business Math		Online-based (UC approved through 2020-21)
Mathematics		full Year
Criminology and Forensics		Online-based (UC approved through 2020-21)
Interdisciplinary		🗎 Half Year
Criminology and Justice		Online-based (UC approved through 2020-21)
History / Social Science		<b>⊞</b> Half Year
Economics	ECN	Online-based (UC approved through 2018-19)
History / Social Science		<b>⊞</b> Half Year
Fashion Design		Online-based (UC approved through 2020-21)
Interdisciplinary		🗎 Half Year
Financial Literacy		Online-based (UC approved through 2020-21)
Interdisciplinary		<b>⊞</b> Half Year
Health		Online-based (UC approved through 2020-21)
Interdisciplinary		∰ Half Year
Interior Design		
Interdisciplinary		∰ Half Year
Psychology	PSY A	
History / Social Science	PSY B	🗯 Full Year
Retailing		Online-based (UC approved through 2020-21)
Interdisciplinary		<b>⊞</b> Half Year
Sociology		Online-based (UC approved through 2020-21)
History / Social Science		full Year
SS 302 Economics 2017		
History / Social Science		🛗 Half Year

Title/Discipline	Transcript Abbreviation(s)	Course Details
World Geography and Cultures History / Social Science	Wrld Geog and Cult WrldGeog and Cult	<ul><li>♥ Online-based (UC approved through 2020-21)</li><li>∰ Full Year</li></ul>

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