

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS 2019-2020

A. English Language Communication and Critical Thinking

Minimum of 9 semester units with one course each in subareas A1, A2 and A3, completed with grades of "C-" or better.

Code	Title	Units
A1. Oral Communication (3 semester units)		
ENGL 101	First-Year Seminar	3
ENGL 102	Public Speaking	3
ENGL 103	Writing for the Professions	3
A2. Written Communication (3 semester units)		
ENGL 104	Technical Writing	3
A3. Critical Thinking (3 semester units)		
ENGL 105	Logic	3
ENGL 106	Philosophy	3
ENGL 107	History	3
ENGL 108	Science	3
ENGL 109	Art	3
ENGL 110	Humanities	3
ENGL 111	Physical Sciences	3
ENGL 112	Mathematics	3
ENGL 113	Computer Science	3
ENGL 114	Language Acquisition	3
ENGL 115	Second Language Acquisition	3
ENGL 116	Language and Culture	3
ENGL 117	Language and Society	3
ENGL 118	Language and Identity	3
ENGL 119	Language and Power	3
ENGL 120	Language and Gender	3
ENGL 121	Language and Race	3
ENGL 122	Language and Class	3
ENGL 123	Language and Religion	3
ENGL 124	Language and Environment	3
ENGL 125	Language and Health	3
ENGL 126	Language and Law	3
ENGL 127	Language and Politics	3
ENGL 128	Language and Media	3
ENGL 129	Language and Technology	3
ENGL 130	Language and Globalization	3
ENGL 131	Language and Internationalization	3
ENGL 132	Language and Transnationalism	3
ENGL 133	Language and Migration	3
ENGL 134	Language and Diaspora	3
ENGL 135	Language and Ethnicity	3
ENGL 136	Language and Race	3
ENGL 137	Language and Class	3
ENGL 138	Language and Religion	3
ENGL 139	Language and Environment	3
ENGL 140	Language and Health	3
ENGL 141	Language and Law	3
ENGL 142	Language and Politics	3
ENGL 143	Language and Media	3
ENGL 144	Language and Technology	3
ENGL 145	Language and Globalization	3
ENGL 146	Language and Internationalization	3
ENGL 147	Language and Transnationalism	3
ENGL 148	Language and Migration	3
ENGL 149	Language and Diaspora	3
ENGL 150	Language and Ethnicity	3
ENGL 151	Language and Race	3
ENGL 152	Language and Class	3
ENGL 153	Language and Religion	3
ENGL 154	Language and Environment	3
ENGL 155	Language and Health	3
ENGL 156	Language and Law	3
ENGL 157	Language and Politics	3
ENGL 158	Language and Media	3
ENGL 159	Language and Technology	3
ENGL 160	Language and Globalization	3
ENGL 161	Language and Internationalization	3
ENGL 162	Language and Transnationalism	3
ENGL 163	Language and Migration	3
ENGL 164	Language and Diaspora	3
ENGL 165	Language and Ethnicity	3
ENGL 166	Language and Race	3
ENGL 167	Language and Class	3
ENGL 168	Language and Religion	3
ENGL 169	Language and Environment	3
ENGL 170	Language and Health	3
ENGL 171	Language and Law	3
ENGL 172	Language and Politics	3
ENGL 173	Language and Media	3
ENGL 174	Language and Technology	3
ENGL 175	Language and Globalization	3
ENGL 176	Language and Internationalization	3
ENGL 177	Language and Transnationalism	3
ENGL 178	Language and Migration	3
ENGL 179	Language and Diaspora	3
ENGL 180	Language and Ethnicity	3
ENGL 181	Language and Race	3
ENGL 182	Language and Class	3
ENGL 183	Language and Religion	3
ENGL 184	Language and Environment	3
ENGL 185	Language and Health	3
ENGL 186	Language and Law	3
ENGL 187	Language and Politics	3
ENGL 188	Language and Media	3
ENGL 189	Language and Technology	3
ENGL 190	Language and Globalization	3
ENGL 191	Language and Internationalization	3
ENGL 192	Language and Transnationalism	3
ENGL 193	Language and Migration	3
ENGL 194	Language and Diaspora	3
ENGL 195	Language and Ethnicity	3
ENGL 196	Language and Race	3
ENGL 197	Language and Class	3
ENGL 198	Language and Religion	3
ENGL 199	Language and Environment	3
ENGL 200	Language and Health	3
ENGL 201	Language and Law	3
ENGL 202	Language and Politics	3
ENGL 203	Language and Media	3
ENGL 204	Language and Technology	3
ENGL 205	Language and Globalization	3
ENGL 206	Language and Internationalization	3
ENGL 207	Language and Transnationalism	3
ENGL 208	Language and Migration	3
ENGL 209	Language and Diaspora	3
ENGL 210	Language and Ethnicity	3
ENGL 211	Language and Race	3
ENGL 212	Language and Class	3
ENGL 213	Language and Religion	3
ENGL 214	Language and Environment	3
ENGL 215	Language and Health	3
ENGL 216	Language and Law	3
ENGL 217	Language and Politics	3
ENGL 218	Language and Media	3
ENGL 219	Language and Technology	3
ENGL 220	Language and Globalization	3
ENGL 221	Language and Internationalization	3
ENGL 222	Language and Transnationalism	3
ENGL 223	Language and Migration	3
ENGL 224	Language and Diaspora	3
ENGL 225	Language and Ethnicity	3
ENGL 226	Language and Race	3
ENGL 227	Language and Class	3
ENGL 228	Language and Religion	3
ENGL 229	Language and Environment	3
ENGL 230	Language and Health	3
ENGL 231	Language and Law	3
ENGL 232	Language and Politics	3
ENGL 233	Language and Media	3
ENGL 234	Language and Technology	3
ENGL 235	Language and Globalization	3
ENGL 236	Language and Internationalization	3
ENGL 237	Language and Transnationalism	3
ENGL 238	Language and Migration	3
ENGL 239	Language and Diaspora	3
ENGL 240	Language and Ethnicity	3
ENGL 241	Language and Race	3
ENGL 242	Language and Class	3
ENGL 243	Language and Religion	3
ENGL 244	Language and Environment	3
ENGL 245	Language and Health	3
ENGL 246	Language and Law	3
ENGL 247	Language and Politics	3
ENGL 248	Language and Media	3
ENGL 249	Language and Technology	3
ENGL 250	Language and Globalization	3
ENGL 251	Language and Internationalization	3
ENGL 252	Language and Transnationalism	3
ENGL 253	Language and Migration	3
ENGL 254	Language and Diaspora	3
ENGL 255	Language and Ethnicity	3
ENGL 256	Language and Race	3
ENGL 257	Language and Class	3
ENGL 258	Language and Religion	3
ENGL 259	Language and Environment	3
ENGL 260	Language and Health	3
ENGL 261	Language and Law	3
ENGL 262	Language and Politics	3
ENGL 263	Language and Media	3
ENGL 264	Language and Technology	3
ENGL 265	Language and Globalization	3
ENGL 266	Language and Internationalization	3
ENGL 267	Language and Transnationalism	3
ENGL 268	Language and Migration	3
ENGL 269	Language and Diaspora	3
ENGL 270	Language and Ethnicity	3
ENGL 271	Language and Race	3
ENGL 272	Language and Class	3
ENGL 273	Language and Religion	3
ENGL 274	Language and Environment	3
ENGL 275	Language and Health	3
ENGL 276	Language and Law	3
ENGL 277	Language and Politics	3
ENGL 278	Language and Media	3
ENGL 279	Language and Technology	3
ENGL 280	Language and Globalization	3
ENGL 281	Language and Internationalization	3
ENGL 282	Language and Transnationalism	3
ENGL 283	Language and Migration	3
ENGL 284	Language and Diaspora	3
ENGL 285	Language and Ethnicity	3
ENGL 286	Language and Race	3
ENGL 287	Language and Class	3
ENGL 288	Language and Religion	3
ENGL 289	Language and Environment	3
ENGL 290	Language and Health	3
ENGL 291	Language and Law	3
ENGL 292	Language and Politics	3
ENGL 293	Language and Media	3
ENGL 294	Language and Technology	3
ENGL 295	Language and Globalization	3
ENGL 296	Language and Internationalization	3
ENGL 297	Language and Transnationalism	3
ENGL 298	Language and Migration	3
ENGL 299	Language and Diaspora	3
ENGL 300	Language and Ethnicity	3

B. Scientific Inquiry and Quantitative Reasoning

Minimum of 9 semester units with one course each in subareas B1, B2 and B4, plus one corresponding laboratory component required from

see M i W&K

/AH" 4*~ /!#" #&- Ž. /7@# -l: &"# # @%fł
) %3fl, ł# (

/AH" 4*~ /!#" #&- Ž. /7@# -l: &"# # @%fł
 C. 4*~ <) %3fl, ł# (
 %fł /!#" #&- Ž. /7@# - <%Ź!%Žł@
 : &"# # @%fł) %3fl, ł# (E

/AH" 4*/ /!#" #&- Ž. /7@# -l A, %k=> %D, - %fł
) Žž, łfl /7@# -

/AH" 4*/ /!#" #&- Ž. /7@# -l A, %k=> %D, - %fł
 C. 4*/ <) Žž, łfl /7@# -
 %fł /!#" #&- Ž. /7@# - <%Ź!%Žł@
 A, %k=> %D, - %fł) Žž, łfl /7@# - E

B2. Life Science (3 semester units)

596fj * / J ffł Žž! " łž fl łž / &fl " # fl", E

596fj 4~ ffł Žž! " łž fl łž 5fl %&" # fl", E

5; ?A. ~ ~ ~ * ' # 3# %&5fl 7ł Ž 1 Ž 3@

5; ?A. ~ ~ ~ * ' # 3# %&5fl 7ł Ž 1 Ž 3@

C. ~ ~ ~ * < %fł ' # 3# %&5fl 7ł Ž 1 Ž 3@ <%Ź!%Žł@
 E

5; ?A. ~ ~ ~ *

/\$<"~**	5(, !# %f1 9ZD, f1f(, flk
/\$<"~**4	' Ž(1%#%#D, 9ZD, f1f(, flk
/\$<"~**8	fflk, f1f1%#%#f1%#6, &#%#f1-
/\$<"~**B	6! --#f1 %f1z : %t: ! !Ž1, %f1 / Ž%#%#& " @t(-
/\$<"~**/	' %#%#Ž1f1%# / Ž%#%# - %f1z 9ZD, f1f(, flk
/\$<"~**G	/ Ž%#%# - Ž. t7, N, D, #f13 > Ž1&
/\$<"~**1	5(, !# %f1 +Ž1, #f1 / Ž%#%# @
/\$<"~**O	/ Ž%#%# - Ž. t7,) #ž& : %t
/\$<"~**4	?, HŽ1#(
/\$<"~**J	fflk Žž! " t#f1 tž / Ž%#%#&?7, Ž1@
/\$<"~**G	fflk Žž! " t#f1 tž / Ž%#%#& " # fl", 6, -, %"7), t7Žž-
/\$<"~**4G	> Ž(, fl %f1z / Ž%#%# - #1%9&0%# Ž" # t@
/ "H' ~**	9, fl, !%#& / #f1" # & - Ž. / -@ 7Ž&3@
/ "H' ~**8	" Ž" #& / -@ 7Ž&3@
/ "H' ~**B	N, D, (, fl%#%# / -@ 7Ž&3@
/ "H' ~**/	6, -, %"7), t7Žž- #f1 / -@ 7Ž&3@
/ "H' ~**J	/ -@ 7Ž&3@Ž. 5ž! -t(, flk
/ "H' ~**G	50f1ž!(%# / -@ 7Ž&3@
/ "H' ~**1	/ -@ 7Ž&3@Ž. N, %#7 %f1z N@f13
/ "H' ~**	/ -@ 7Ž&3@Ž. fflk% #&, 6, &#%#f1- 7#- %f1z +%# #&
/ "H' ~**4G	/ -@ 7Ž&3@Ž. > Ž(, fl
/ "H' ~**8	A! (%f1 ", f1 %#%#
/ "H' ~**/	5& Ž7Ž&N! 3- %f1z " Ž" # t@
/ "H' ~**J	/ -@ 7Ž&3@%f1z +#&
/ "H' ~**G	: f1D#žf1(, flk%#%# / -@ 7Ž&3@
/ "H' ~**1	' ! %#%# / -@ 7Ž&3@
" \$' ~**	fflk Žž! " t#f1 tž " Ž" #&3@
" \$' ~**4	" Ž" #& / tŽO&(-
" \$' ~**8	6%, = t7f1# #&%f1z ffl, P! %#%#
" \$' ~**B	?7, +%# #&
" \$' ~**/	" Ž" #&3@Ž. > Ž(, f1Y A, %#7
" \$' ~**O	fflk Žž! " t#f1 tž ' !# , =N, D#f1", =%f1z " Ž" #& Ž ffl Ž&
" \$' ~**	+, (#f1# (%f1z " Ž" #&5" t#f1
" \$' ~**	fflk Žž! " t#f1 tž A# A Ž1 %f1z " Ž" #& S! -t#,
" \$' ~**4B	fflk Žž! " t#f1 tž " Ž" #&3@Ž. " 1Žt
" \$' ~**4G	" Ž" #&3@Ž. 9, f1z, t
" \$' ~**	fflk Žž! " t#f1 tž " Ž" #&S! -t#,
" " f1' ~**	fflk Žž! " t#f1 tž : t7f1# " tž # -
" " f1' ~**8	N#&3!, - #f15(, !# %f1' ! &# t,
" " f1' ~**J	fflk Žž! " t#f1 tž ' 7# %f1%# Ž " tž # -
" " f1' ~**4	5. !# %f15(, !# %f1' ! &# t, %f1z : F1, !# fl",
" " f1' ~**8/	f1(#f1%#%# %f1z 6, .! 3, - #f15(, !# % ?7, : ! Ž1, %f1: F1, !# fl",
" " f1' ~**B*	fflk Žž! " t#f1 tž ; %#D, 5(, !# %f1 " tž # -
" " f1' ~**B/	; %#D, 5(, !# %f1' ! &# t, - %f1z t7, f1(1% tž. +, ž, !%#%# / Ž%#%# @
" " f1' ~**/	: t7f1# f1(%3, - #f1 +#&

>) "?~**	fflk Žž! " t#f1 tž > Ž(, f1Y " tž # -
>) "?~**4	fflk Žž! " t#f1 tž <9' ? " tž # - N#!, , , ! ?7, Ž1@
>) "?~**8	fflk Žž! " t#f1 tž > Ž(, fl=9, f1z, ! %f1z 6, &#%#f1
>) "?~**B	+, (#f1# (%f1z " Ž" #&5" t#f1

E. Lifelong Learning and Self-Development

Minimum of 3 semester units (of which only one semester unit may be physical activity).

Code	Title	Units
f\$<"~**J	A! (%f1 / 7@ #&3@	
f\$<"~**/	9, fl, !%#&A! (%f1 5f1%#Ž(@%f1z / 7@ #&3@	
AN: U~**J	?7 t#f1 %f1z / ŽD%#%# t7, <#, ' @ &#	
: " " ~**	' Žfl-, tD%#%# fl Ž. ; %# !%#6, -Ž! !", -	
AN: U~**	A! (%f1 N, D, (, flk?7!Ž! 37 t7, <#, -1%fl	
AN: U~**O	' 7#& 9! ŽR t7 %f1z N, D, (, flk	
AN: U~**4*	/ -@ 7Ž&3@Ž. fflk% #&, 6, &#%#f1- 7#- %f1z +%# #&	
AN: U~**44		

Zfi ~ ~ /	" 4, fl3E7 ?1%#f13 ~ ' #"! #%flz / ŽR, t <#E#f13
Zfi ~ ~ J	/ 7@ # %&+ #fl, --
Zfi ~ ~ G	5, tŽO# + #fl, --
Zfi ~ ~ O	' %ž # Z # 20ŽF#f13
Zfi ~ ~ *	+ #fl, -- %flz >, #37E) %f1%3, (, flE ŽŽE ' % 1
Zfi ~ ~ **	ffl- 4! " EŽf1%& , E7ŽŽ- .Ž! 9tŽ! 1 + #fl, --
Zfi ~ ~ *1	/, %, .! & , & N, ., fl-,
Zfi ~ ~ *O	' Ž (O%#E) ", & N, ., fl-,
Zfi ~ ~ 4) ! &#", & N, ., fl-, " @-E (
Zfi ~ ~ 48	?%# 7#
Zfi ~ ~ 4B	", & N, ., fl-, .Žt / , t-Žf1%&" %, t@
Zfi ~ ~ 4J	' %ž (#EŽf1
Zfi ~ ~ 4G	6, " t, %EŽf1%& % 2, tO%&
Zfi ~ ~ 4O	+ &3 + ŽŽtO%&
Zfi ~ ~ 8	9Ž&
Zfi ~ ~ 8*5	" Ž" ", t <, D, &fi
Zfi ~ ~ 8*	" Ž" ", t <, D, &ffi
Zfi ~ ~ 84	?, flfl#
Zfi ~ ~ 88	UŽ& @O%&
Zfi ~ ~ 8B	' , % 7 UŽ& @O%&
Zfi ~ ~ 8/5	+! E-%& <, D, &fi
Zfi ~ ~ 8/	+! E-%& <, D, &ffi
Zfi ~ ~ B	5P! % #,

