

HUMAN BIOLOGY AND SOCIETY

HBS, B.A. premajor (36-40 units)
Society and Genetics 5 or Cluster M71A or M72A Anthropology 1 (formerly 7)
Two Social Theory Courses from: American Indian Studies M10, Anthropology 3 (formerly 9), Asian American Studies 20, Chicana/o Studies 10A, 10B, Gender Studies 10, *Cluster courses M1A through 80CW, Geography 3, History 3C, Honors Collegium 70A, Molecular Cell and Developmental Biology 40, 50, 60, Philosophy 4, 6, 8, 22 or 22W, Public Policy 10A, Society and Genetics 85, Sociology 1, M5
Chemistry 14A
Life Sciences 1 and 2; or Life Sciences 7A, 7B, and 7C
Statistics 10 or 13

HBS, B.S. premajor (88-101 units)
Society and Genetics 5 or Cluster M71A or M72A Anthropology 1 (formerly 7)
Two Social Theory Courses from: American Indian Studies M10, Anthropology 3 (formerly 9), Asian American Studies 20, Chicana/o Studies 10A, 10B, Gender Studies 10, *Cluster courses M1A through 80CW, Geography 3, History 3C, Molecular Cell and Developmental Biology 40, 50, 60, Philosophy 4, 6, 8, 22 or 22W, Public Policy 10A, Society and Genetics 85, Sociology 1, M5
Chem 14A, 14B, 14BL, 14C, 14D; or Chem 20A, 20B, 20L, 30A, 30AL, 30B
Life Sciences 1, 2, 3, 4 and 23L; or Life Sciences 7A, 7B, 7C, and 23L
Statistics 10 or 13 or Life Science 40
Math 3A, 3B, 3C; or MATH 31A, 31B, 32A; or Life Sciences 30A, 30B (if LIFESCI 30A+30B, then you must take Statistics 13 or Life Science 40)
Physics 5A, 5B, 5C (formerly 6ABC); or 1A, 1B, 1C, 4AL, 4BL

*Two quarters of the Clusters may count as two social theory courses. Includes: CLUSTER M1A, M1B, M1CW, 20A, 20B, 20CW, 21A, 21B, 21CW, 22A, 22B, 22CW, 23A, 23B, 23CW, M24A, M24B, M24CW, 25A, 25B, 25CW, 26A, 26B, 26CW, 30A, 30B, 30CW, 60A, 60B, 60CW, 66A, 66B, 66CW, 70A, 70B, 70CW, M71B, M71CW, M72B, M72CW, 73A, 73B, 73CW, 80A, 80B, 80CW

APPLICATION REQUIRED FOR ADMISSION TO THE MAJOR: Apply early sophomore Spring. Spring application available on department website late Winter. HBS, B.A. applicants must complete all premajor courses by end of sophomore Spring, and have a cumulative pre-major GPA of 2.90+. HBS, B.S. applicants must complete at least 13 premajor courses (including SOC GEN 5/Cluster 71A/72A) by end of sophomore Spring and have a cumulative pre-major GPA of 2.50+. All courses must be taken for a letter grade.

HBS, B.A. major (42 units)
Society and Genetics 101 (5 units) or if LS7ABC taken, Society and Genetics 102 (5 units)
Society and Genetics 105A (4 units)
Society and Genetics 105B (4 units)
Society and Genetics 108 (5 units)
complete five electives in one concentration: <ul style="list-style-type: none"> • Bioethics and Public Science Policy • Evolutionary Biology, Culture and Behavior • Historical and Social Studies of Science • Medicine and Public Health • Population Genetics
4.0 units of internship (195CE), apprenticeship (196), and/or research (199)

HBS, B.S. major (42-47 units)
Life Sciences 107 (only for LS7ABC series) (5 units)
Society and Genetics 102 (5 units)
Society and Genetics 105A (4 units)
Society and Genetics 105B (4 units)
Society and Genetics 108 (5 units)
complete five electives in one concentration: <ul style="list-style-type: none"> • Bioethics and Public Science Policy • Evolutionary Biology, Culture and Behavior • Historical and Social Studies of Science • Medicine and Public Health • Population Genetics
4.0 units of internship (195CE), apprenticeship (196), and/or research (199)

Each course must be taken for a letter grade and passed with a grade of C- or better, and all courses must be completed with a cumulative minimum grade-point average of 2.0.

last updated March 2018

Please visit socgen.ucla.edu/academics/undergraduate/major-2/ for more information

CONCENTRATION #1:

BIOETHICS AND PUBLIC SCIENCE POLICY

Complete 5 electives: at least one SOCIETY AND GENETICS elective, plus 4 more electives from the approved list below. NOTE: If you pursue a subfocus (see bottom of page), subfocus courses will credit toward your electives, as if they were on the approved list below.

Course with prerequisites are underlined. Red text indicates enforced requisite

Anthropology	100, <u>131</u> , <u>143</u> , 145S, M148
Asian American Studies	M107, 113
Bioengineering	165EW
Communication Studies	101
Disability Studies	101 or 101W, M121
Ecology and Evolutionary Biology	<u>176</u>
Environment	M109, M132, M133
Epidemiology	100 (restricted to PUB HLT minors, except during summer session)
Gender Studies	M114, M121, 125, 134, <u>M162</u> , M164, 171A
Geography	M109, M115, M153
Global Studies	<u>100A</u> , <u>100B</u>
History	180A, 180C
Honors Collegium	M152, <u>177</u>
Lesbian, Gay, Bisexual, Transgender, and Queer Studies	M114
Philosophy	124, <u>125</u> , 137, <u>150</u> , <u>153A</u> , <u>154</u> , 154B, 155, C156, 157A, 157B, 170
Psychology	187C
Public Policy	103
Social Welfare	162
	102 (elective for B.A. only if SOC GEN 101 taken), 120, 121, 130, 131, <u>M132</u> , M133, 134, M140, 141, M142, M144, 160, 161, 162, 163, 164, 165, M166, 175, 180, 188, <u>195CE</u> , <u>197</u> , <u>199</u>
Society and Genetics	
Sociology	M115, <u>143</u> , M144, 154, 156, <u>M162</u> , M164, <u>170</u>
Urban Planning	M165

(Optional) Subfocus areas for "BIOETHICS AND PUBLIC SCIENCE POLICY"

Designed and recommended for students who intend a career in medicine or allied health services or are going on to graduate school in the life or health sciences. If you wish, choose ONE subfocus, and the courses taken in it will credit toward your electives.

Cell Development	Molecular, Cell and Developmental Biology <u>138</u> , <u>165A</u> , <u>168</u>
Microbiology and Immunology	Microbiology, Immunology and Molecular Genetics <u>101</u> , <u>185A</u> , and one course from <u>103AL</u> , <u>106</u> , <u>107</u> , <u>158</u> , <u>168</u>
Molecular Biology and Genomics	Molecular, Cell and Developmental Biology <u>144</u> , <u>172</u> , and one course from <u>CM156</u> , Human Genetics <u>CM124</u> , <u>C144</u> , Microbiology, Immunology, and Molecular Genetics <u>C122</u> , <u>CM156</u> , <u>158</u>
Physiology	Physiological Science <u>111A</u> , <u>111B</u> , and one course from <u>147</u> , <u>149</u> , <u>177</u>
Psychology and Mental Health	Three courses from Psychology <u>M107</u> , <u>112A</u> , <u>112B</u> , <u>115</u> , <u>M117J</u> , <u>127A</u> , <u>129C</u> , <u>160</u>

CONCENTRATION #2:

EVOLUTIONARY BIOLOGY, CULTURE AND BEHAVIOR

Complete 5 electives: at least one SOCIETY AND GENETICS elective, plus 4 more electives from the approved list below. NOTE: If you pursue a subfocus (see bottom of page), subfocus courses will credit toward your electives, as if they were on the approved list below.

Course with prerequisites are underlined. Red text indicates enforced requisite

Anthropology	<u>124P, 124Q, 124S, 126Q</u> , 128P, M128Q, <u>M145P</u> , M148, <u>M157W</u>
Communication Studies	<u>112</u> , 116, <u>M123W</u> , 126, M127, 148, M159
Ecology and Evolutionary Biology	<u>120, 121, C126, 129, C135, 175, 176</u>
Environment	M133
Geography	M153
Gender Studies	M110C, M114, M154P, M159, <u>M162</u> , M165, M167
Honors Collegium	M152
Lesbian, Gay, Bisexual, Transgender, and Queer Studies	M114, M167
Linguistics	<u>C135</u>
Molecular, Cell and Developmental Biology	<u>CM156</u>
Philosophy	137, <u>M187</u>
Psychology	<u>110, 112A, 112B, 115, 160</u>
Society and Genetics	102 (elective for B.A. only if SOC GEN 101 taken), 120, 121, 130, 131, <u>M132</u> , M133, 134, M140, 141, M142, M144, 160, 161, 162, 163, 164, 165, M166, 175, 180, 188, <u>195CE, 197, 199</u>
Sociology	M115, M144, 156, M162

(Optional) Subfocus areas for "EVOLUTIONARY BIOLOGY, CULTURE and BEHAVIOR"

Designed and recommended for students who intend a career in medicine or allied health services or are going on to graduate school in the life or health sciences. If you wish, choose ONE subfocus, and the courses taken in it will credit toward your electives.

Ecology and Evolutionary Biology	Three courses from Anthropology <u>124P, 124S, 126Q</u> , 128P, Ecology and Evolutionary Biology <u>100, 116, 120, 121, 126, 129, 130, C135, 175, 176</u>
Psychology and Mental Health	Three courses from Psychology <u>M107, 112A, 112B, 115, M117J, 127A, 129C, 160</u>

CONCENTRATION #3:**HISTORICAL AND SOCIAL STUDIES OF SCIENCE**

Complete 5 electives: at least one SOCIETY AND GENETICS elective, plus 4 more electives from the approved list below. NOTE: If you pursue a subfocus (see bottom of page), subfocus courses will credit toward your electives, as if they were on the approved list below.

Course with prerequisites are underlined. Red text indicates enforced requisite

Anthropology	100, <u>131</u> , <u>143</u>
Asian American Studies	<u>105</u>
Bioengineering	165EW
Chicana and Chicano Studies	CM182
Disability Studies	101 or <u>101W</u> , M121, M148
Ecology and Evolutionary Biology	<u>100</u> , <u>120</u> , <u>C126</u> , <u>130</u> , <u>175</u>
Environment	M109, M132, M133
Environmental Health Sciences	100, C185A, <u>C185B</u>
Epidemiology	100 (restricted to PUB HLT minors, except during summer session)
Gender Studies	M121, <u>134</u> , <u>M162</u> , M164, M180B
Geography	M109, M115
Global Studies	<u>100A</u> , <u>100B</u>
History	M151C, 179A, 179B, 180A, M180B, 180C
Honors Collegium	177
Human Genetics	<u>C144</u>
Neurobiology	M169
Philosophy	124, <u>125</u> , 129, 130, 137, 155
Psychology	M163
Society and Genetics	102 (elective for B.A. only if SOC GEN 101 taken), 120, 121, 130, 131, <u>M132</u> , M133, 134, M140, 141, M142, M144, 160, 161, 162, 163, 164, 165, M166, 175, 180, 188, <u>195CE</u> , <u>197</u> , <u>199</u>
Sociology	M138, 143, M144, M148, 154, 156, <u>M162</u> , M164, 170
Urban Planning	M165

(Optional) Subfocus areas for "HISTORICAL AND SOCIAL STUDIES OF SCIENCE"

Designed and recommended for students who intend a career in medicine or allied health services or are going on to graduate school in the life or health sciences. If you wish, choose ONE subfocus, and the courses taken in it will credit toward your electives.

Cell Development	Molecular, Cell and Developmental Biology <u>138</u> , <u>165A</u> , <u>168</u>
Microbiology and Immunology	Microbiology, Immunology and Molecular Genetics <u>101</u> , <u>185A</u> , and one course from <u>103AL</u> , <u>106</u> , <u>107</u> , <u>158</u> , <u>168</u>
Molecular Biology and Genomics	Molecular, Cell and Developmental Biology <u>144</u> , <u>172</u> , and one course from <u>CM156</u> , Human Genetics <u>CM124</u> , <u>C144</u> , Microbiology, Immunology, and Molecular Genetics <u>C122</u> , <u>CM156</u> , <u>158</u>
Physiology	Physiological Science <u>111A</u> , <u>111B</u> , and one course from <u>147</u> , <u>149</u> , <u>177</u>
Psychology and Mental Health	Three courses from Psychology <u>M107</u> , <u>112A</u> , <u>112B</u> , <u>115</u> , <u>M117J</u> , <u>127A</u> , <u>129C</u> , <u>160</u>

CONCENTRATION #4:

MEDICINE AND PUBLIC HEALTH

Complete 5 electives: at least one SOCIETY AND GENETICS elective, plus 4 more electives from the approved list below. NOTE: If you pursue a subfocus (see bottom of page), subfocus courses will credit toward your electives, as if they were on the approved list below.

Course with prerequisites are underlined. Red text indicates enforced requisite

Anthropology	145S, M128R <u>M157W</u>
Asian American Studies	M117
Chicana and Chicano Studies	CM106, CM182
Communication Studies	116, <u>M123W</u>
Computer Science	<u>CM121</u>
Disability Studies	101 or <u>101W</u> , M121
Environment	M133
Epidemiology	100
Gender Studies	M114, M121, <u>125</u> , <u>M162</u> , M164, M167
History	M151C
Human Genetics	<u>C144</u>
Lesbian, Gay, Bisexual, Transgender, and Queer Studies	M114
Molecular, Cell and Developmental Biology	<u>138</u> , <u>CM156</u> , <u>172</u>
Neurobiology	M169
Neuroscience	<u>180</u>
Philosophy	<u>150</u> , <u>154</u> , 154B, 155, C156, 157A, 157B
Psychology	<u>M107</u> , <u>112B</u> , <u>115</u> , <u>M117J</u> , <u>127A</u> , <u>129C</u> , M140
Public Health	M106, 150, <u>M160A</u> , <u>M160B</u> (must be part of TEACH, can alternatively be used to satisfy internship requirement)
Social Welfare	M140, 162
Society and Genetics	102 (elective for B.A. only if SOC GEN 101 taken), 120, 121, 130, 131, <u>M132</u> , M133, 134, M140, 141, M142, M144, 160, 161, 162, 163, 164, 165, M166, 175, 180, 188, <u>195CE</u> , <u>197</u> , <u>199</u>
Sociology	M115, 130, 132, 134, 143, M144, 145, 154, 156, <u>M162</u> , M164, 170

(Optional) Subfocus areas for "MEDICINE AND PUBLIC HEALTH"

Designed and recommended for students who intend a career in medicine or allied health services or are going on to graduate school in the life or health sciences. If you wish, choose ONE subfocus, and the courses taken in it will credit toward your electives.

Cell Development	Molecular, Cell and Developmental Biology <u>138</u> , <u>165A</u> , <u>168</u>
Microbiology and Immunology	Microbiology, Immunology and Molecular Genetics <u>101</u> , <u>185A</u> , and one course from <u>103AL</u> , <u>106</u> , <u>107</u> , <u>158</u> , <u>168</u>
Molecular Biology and Genomics	Molecular, Cell and Developmental Biology <u>144</u> , <u>172</u> , and one course from <u>CM156</u> , Human Genetics <u>CM124</u> , <u>C144</u> , Microbiology, Immunology, and Molecular Genetics <u>C122</u> , <u>CM156</u> , <u>158</u>
Physiology	Physiological Science <u>111A</u> , <u>111B</u> , and one course from <u>147</u> , <u>149</u> , <u>177</u>
Psychology and Mental Health	Three courses from Psychology <u>M107</u> , <u>112A</u> , <u>112B</u> , <u>115</u> , <u>M117J</u> , <u>127A</u> , <u>129C</u> , <u>160</u>

CONCENTRATION #5:

POPULATION GENETICS AND HISTORY

Complete 5 electives (at least one of which must be a SOCIETY AND GENETICS elective) following the program described below. NOTE: If you pursue a subfocus (see bottom of page), those subfocus courses will credit toward your electives.

Course with prerequisites are underlined. Red text indicates enforced requisite

Two courses from:	
Ecology and Evolutionary Biology	<u>135</u>
Human Genetics	<u>CM124</u>
Society and Genetics	120
And any additional courses from:	
Ancient Near East	162, CM163
Anthropology	100, 110, <u>111</u> , <u>131</u> , M148, <u>M150</u> , M171P
Asian American Studies	113
Chicana and Chicano Studies	M124, CM182
Computer Science	<u>CM121</u> , <u>CM124</u>
Ecology and Evolutionary Biology	<u>120</u> , <u>121</u> , <u>C135</u>
Gender Studies	<u>M162</u> , M180B
Geography	M153
History	M108C, M151C, 164D, 180A, M180B, 180C, 191B through 191O
Honors Collegium	M143, M152
Human Genetics	<u>CM124</u> , <u>C144</u>
Linguistics	<u>110</u> , 114, <u>127</u> , <u>130</u> , <u>132</u> , <u>M150</u>
Molecular, Cell and Developmental Biology	<u>172</u>
Psychology	<u>160</u>
Society and Genetics	102 (elective for B.A. only if SOC GEN 101 taken), 120, 121, 130, 131, <u>M132</u> , M133, 134, M140, 141, M142, M144, 160, 161, 162, 163, 164, 165, M166, 175, 180, 188, <u>195CE</u> , <u>197</u> , <u>199</u>
Sociology	M115, M144, 154, 156, <u>M162</u>

(Optional) Subfocus in "POPULATION GENETICS AND HISTORY"

Designed and recommended for students who intend a career in medicine or allied health services or are going on to graduate school in the life or health sciences. If you wish, pursue this subfocus, and the courses taken in it will credit toward your electives.

Population Genetics	Two courses from Ecology and Evolutionary Biology <u>C135</u> , Human Genetics <u>CM124</u> , Society and Genetics 120, and one course from Ecology and Evolutionary Biology <u>120</u> , <u>121</u> , Human Genetics <u>C144</u>
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APPENDIX.

COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
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For detailed course descriptions, see <http://www.registrar.ucla.edu/schedule/catsel.aspx>

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Ancient Near East 162	--	Archaeology of Ancient Israel	
Ancient Near East CM163	--	Archaeology of Iran	
Anthropology 100	--	History of Anthropology	Formerly 182 (eff. Fall 2017)
Anthropology 110	Requisite: ANTHRO 2	Principles of Archaeology	Formerly 110P (eff. Fall 2017).
Anthropology 111	Enforced Requisite: ANTHRO 2.	Theory in Anthropological Archaeology	
Anthropology 124P	Recommended requisite: ANTHRO 1 or Life Sciences 1 or 7B.	Human Behavioral Ecology	Formerly 124A (eff. Fall 2017).
Anthropology 124Q	Recommended requisite: ANTHRO 1.	Evolutionary Psychology	Formerly 124B (eff. Fall 2017).
Anthropology 124S	Requisite: ANTHRO 1.	Evolution of Human Sexual Behavior	Formerly 124P (eff. Fall 2017).
Anthropology 126Q	Requisite: ANTHRO 1.	Evolution of Genus "Homo"	Formerly 121C (eff. Fall 2017).
Anthropology 128P	--	Primate Behavior Nonhuman to Human	Formerly 128A (eff. Fall 2017).
Anthropology M128Q	--	Animal Communication	Formerly M127 (eff. Fall 2017). Same as COMM M127.
Anthropology M128R	--	Hormones and Behavior in Humans and Other Animals	Same as SOC GEN M140, PHY SCI M140
Anthropology 131	Enforced Requisite: ANTHRO 3.	Critical Social Theory	Formerly 181 (eff. Fall 2017).
Anthropology 143	Requisite: ANTHRO 3.	Economic Anthropology	Formerly 153P (eff. Fall 2017).
Anthropology M145P	Enforced requisite: ANTHRO 3.	Marriage, Family and Kinship	Formerly M151 (eff. Fall 2017). Same as GENDER M154P
Anthropology 145S	--	Culture, Gender, and Sexuality	Formerly M134 (eff. Fall 2017).
Anthropology M148	--	Past People and Their Lessons for Our Own Future	Formerly M158Q (eff. Fall 2017). Same as GEOG M153 and Honors Collegium M152.
Anthropology M150	Enforced Requisite: ANTHRO 4 or Linguistics 20.	Language in Culture	Formerly M140 (eff. Fall 2017). Same as Linguistics M146.
Anthropology M157W	Enforced requisite: English Composition 3 or 3H or English as a Second Language 36.	Talk and Body	Formerly M148W. Same as COMM M123W
Asian American Studies 105	Requisite: ANTHRO 10.	Historical Research Methods	
Asian American Studies 113	--	Asian Americans and Law	
Bioengineering 165EW	--	Bioengineering Ethics	Formerly 165.
Chicana and Chicano Studies CM106	--	Health in Chicano/Latino Population	Same as PUB HLT M106.
Chicana and Chicano Studies M124	--	From Latin America to US: Immigration and Latino Identity	Same as Honors Collegium M143
Communication 101	--	Freedom of Communication	
Communication 112	Enforced Requisite: COMM ST 118 or 120 or 126.	Current Problems in Evolution and Communication	
Communication 116	--	Communication and Conflict in Couples and Families	Formerly M116.
Communication M123W	Enforced requisite: English Composition 3 or 3H or English as a Second Language 36.	Talk and Body	Formerly M123. Same as ANTHRO M157W
Communication 126	--	Evolution of Interpersonal Communication	
Communication 148	--	Marketing, Advertising, and Human Nature	

APPENDIX.

COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
Computer Science CM121	Enforced requisites: Computer Science 32 or Program in Computing 10C with grade of C- or better, and one course from Biostatistics 100A, 110A, Civil Engineering 110, Electrical Engineering 131A, Mathematics 170A, or Statistics 100A.	Introduction to Bioinformatics	Same as CHEM CM160A.
Disability Studies 101	--	Perspectives on Disability Studies	
Disability Studies 101W	Enforced requisites: English Composition 3 or ESL 36	Perspectives on Disability Studies	
Disability Studies M121	--	Topics in Gender and Disabilities	Same as GENDER M121.
Ecology and Evolutionary Biology 100	Requisite: Life Sciences 1. Not open for credit to students with credit for EE BIOL 118, C119, 122 through 126, 129, 132 through 134B, 136, or 151B.	Introduction to Ecology and Behavior	
Ecology and Evolutionary Biology 116	Requisite: Life Sciences 1. Recommended: EE BIOL 100. Not open for credit to students with credit for Environment 121.	Conservation Biology	
Ecology and Evolutionary Biology 120	Enforced Requisites: Life Sciences 1, 2, 3, 4, 23L, Mathematics 3A and 3B, or 31A or Life Science 30B	Evolution	
Ecology and Evolutionary Biology 121	Enforced Requisites: Life Sciences 3, 4, 23L.	Molecular Evolution	
Ecology and Evolutionary Biology C126	Requisites: EE BIOL 100, Life Sciences 1, Mathematics 3C or 32A or Life Science 30B. Recommended: course 129.	Behavioral Ecology	Formerly numbered 126
Ecology and Evolutionary Biology 129	Enforced Requisites: EE BIOL 100, Life Sciences 1.	Animal Behavior	
Ecology and Evolutionary Biology 130	Enforced Requisite: Life Sciences 1. Recommended: EE BIOL 120, 135.	Principles of Systematic Biology	
Ecology and Evolutionary Biology C135	Enforced Requisite: Life Sciences 4. Strongly recommended: EE BIOL 100, Mathematics 31A and 31B, or Life Science 30B	Population Genetics	
Ecology and Evolutionary Biology 175	Enforced requisite: Life Sciences 1.	Evolutionary Dynamics of Sexual Conflict	
Ecology and Evolutionary Biology 176	Enforced Requisite: Life Sciences 1.	Ecological Ethics	
Environmental Health Sciences 100	Preparation: one course each in chemistry and biology.	Introduction to Environmental Health	Designed for science, engineering, and public health students.
Environmental Health Sciences C185A	Preparation: one year of undergraduate biology, calculus, chemistry, and physics.	Foundations of Environmental Health Sciences	
Environmental Health Sciences C185B	Enforced Requisite: EHS C185A.	Foundations of Environmental Health Sciences	
Epidemiology 100	Preparation: one full biological sciences course.	Principles of Epidemiology	Open to all during summer session, but restricted to Public Health minors during regular session.

APPENDIX.

COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
Gender Studies M114	--	Introduction to Lesbian, Gay, Bisexual, and Transgender Studies	Same as LGBTQS M114.
Gender Studies M121	--	Topics in Gender and Disabilities	Same as DIS STD M121.
Gender Studies 125	Requisite: GENDER 10.	Women and Healthcare in the U.S.	
Gender Studies 134	Enforced Requisite: GENDER 10.	Gender, Science, and Theory	
Gender Studies M154P	Requisite: ANTHRO 3.	Marriage, Family and Kinship	Formerly M151 (eff. Fall 2017). Same as ANTHRO M145P
Gender Studies M159	--	Pornography and Evolution	Same as COMM ST M159.
Gender Studies M162	Enforced requisite: GENDER 10 or Sociology 1.	Sociology of Gender	Same as SOCIOL M162.
Gender Studies M164	--	Politics of Reproduction	Same as SOCIOL M164.
Gender Studies M165	--	Psychology of Gender	Same as PSYCH M165.
Gender Studies M167	--	Contested Sexualities	Same as LGBTQS M167.
Gender Studies 171A	Enforced Requisite: GENDER 10 Recommended: GENDER 102 or 103 or 104	Women, Gender and Law: Jurisprudence of Sexual Equality	
Gender Studies M180B	--	Historical Perspectives on Gender and Science	Same as HIST M180B.
Geography M109	--	Human Impact on Biophysical Environment: What Science Has Learned	Same as Environment M109.
Geography M115	--	Environmentalism: Past, Present, and Future	Same as Environment M132 and Urban Planning M165.
Geography M153	--	Past People and Their Lessons for Our Own Future	Formerly M158Q (eff. Fall 2017). Same as ANTHRO M148 and Honors Collegium M152.
Global Studies 100A	Enforced requisite: GLOB ST 1.	Globalization: Concepts and History	
Global Studies 100B	Enforced Requisite: GLOB ST 100A.	Globalization: Contemporary Issues	
History M108C	--	Culture Area of Maghrib (North Africa)	Same as ANTHRO M171P and ARABIC M171.
History M151C	--	Understanding Whiteness in American History and Culture	Same as CHICANO CM182.
History 164D	Preparation: one prior course in African history at UCLA. Designed for juniors/seniors.	Topics in African History: Africa and Diaspora in Global and Comparative Perspective	
History 179A	--	History of Medicine: Historic Roots of Healing Arts	
History 179B	--	History of Medicine: Foundations of Modern Medicine	
History 180A	--	Topics in History of Science	
History M180B	--	Historical Perspectives on Gender and Science	Same as GENDER M180B.
History 180C	--	Science and Technology in 20th Century	
History 191B	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Medieval	
History 191C	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Europe	
History 191D	Designed for juniors/senior History Majors.	Capstone Seminar: History -- U.S.	
History 191E	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Latin America	
History 191F	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Near East	
History 191G	Designed for juniors/senior History Majors.	Capstone Seminar: History -- East Asia	

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COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
History 191J	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Africa	
History 191M	Designed for juniors/senior History Majors.	Capstone Seminar: History -- Southeast Asia	
History 191N	Designed for juniors/senior History Majors.	Capstone Seminar: History -- India	
History 191O	Designed for juniors/senior History Majors.	Capstone Seminar: History -- World History	
Honors Collegium M143	--	From Latin America to US: Immigration and Latino Identity	Same as CHICANO M124.
Honors Collegium M152	--	Past People and Their Lessons for Our Own Future	Formerly M158Q (eff. Fall 2017). Same as ANTHRO M148 and GEOG M153
Honors Collegium 177	--	Biotechnology and Art	
Human Genetics CM124	Enforced requisites: Computer Science 32 or Program in Computing 10C with grade of C- or better, and one course from Biostatistics 100A, 110A, Civil Engineering 110, Electrical Engineering 131A, Mathematics 170A, or Statistics 100A.	Computational Genetics	Same as Computer Science CM124.
Human Genetics C144	Enforced Requisite: Life Sciences 4.	Genomic Technology	
LGBTQS M114	--	Introduction to Lesbian, Gay, Bisexual, and Transgender Studies	Same as GENDER M114
Linguistics 110	Enforced Requisites: Linguistics 20, (102 or 103), (119A or 120A).	Introduction to Historical Linguistics	
Linguistics 114	Strongly recommended preparation: LING 20.	American Indian Linguistics	
Linguistics 127	Enforced Requisite: LING 20.	Syntactic Typology and Universals	
Linguistics 130	Enforced Requisites: LING 20, 119A or 120A, 119B or 120B.	Language Development	
Linguistics 132	Enforced Requisites: LING 20, 119A or 120A, 119B or 120B.	Language Processing	
Linguistics C135	Enforced Requisites: LING 1 or 20, and 130.	Neurolinguistics	
Linguistics M150	Enforced requisite: LING 1 or 20.	Introduction to Indo-European Linguistics	Same as Indo-European Studies M150.
Medical History M169	--	History of Neurosciences	Same as Neurobiology M169
MIMG 101	Enforced Requisites: Life Sciences 3, 4 or 7A, 7B, & 23L	Introductory Microbiology	
MIMG 103AL	Enforced equisites: Life Sciences 3, 4, 23L or 7A, 7B, 23L and MIMG 101.	Laboratory Methods in Modern Microbiology and Immunology	Formerly 103L.
MIMG 106	Enforced Requisite: MIMG 101.	Molecular and Genetic Basis of Bacterial Infections	
MIMG 107	Enforced Requisites: MIMG 185A, Chemistry 153A.	Viral Pathogenesis	
MIMG C122	Enforced Requisite: Life Science 4 or 7A, 7B, 7C	Mouse Molecular Genetics	Same as HUM GEN CM122.
MIMG CM156	Enforced Requisites: Life Sciences 3, 4, 23L or 7A, 7B, 7C	Human Genetics	Same as MCD BIO CM156
MIMG 158	Enforced Requisites: MIMG 101, Chemistry 153A.	Microbial Genomics	
MIMG 168	Enforced Requisites: Life Sciences 3, 4 or 7A, 7B, 23L	Molecular Parasitology	

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COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
MIMG 185A	Enforced Requisites: Life Sciences 3, 4, 23L or 7A, 7B, 7C, 23L, and Chemistry 153A.	Immunology	
MCD BIO 138	Enforced Requisites: Life Sciences 3, 4, 23L.	Developmental Biology	
MCD BIO 144	Enforced Requisites: Life Sciences 3, 4, 23L. Not open for credit to students with credit for Chemistry 153B.	Molecular Biology	
MCD BIO CM156	Enforced Requisites: Life Sciences 3, 4, 23L	Human Genetics	Same as MIMG CM156.
MCD BIO 165A	Enforced Requisites: Chemistry 14D or 30B, Life Sciences 3. Not open for credit to students with credit for course 100.	Biology of Cells	
MCD BIO 168	Enforced requisites: MCD BIO 138, 165A. Strongly recommended: MCD BIO 143, 165B (or Microbiology 132).	Stem Cell Biology	
MCD BIO 172	Enforced Requisite: MCD BIO 144 or 165B or Chemistry 153B or Microbiology 132.	Genomics and Bioinformatics	
Neurobiology M169	--	History of Neurosciences	Same as Medical History M169.
Neuroscience 180	Enforced requisites: NEUROSC M101A, M101B. Not open for credit to students with credit for NEUROSC 191C, seminar 1.	Genetic, Molecular, and Genomic Approaches to Neural Development and Disease	
Philosophy 124	Preparation: one philosophy course.	Philosophy of Science: Historical	
Philosophy 125	Enforced Requisite: PHILOS 31 or 124.	Philosophy of Science: Contemporary	
Philosophy 129	Preparation: one 4-unit psychology course, one philosophy course.	Philosophy of Psychology	
Philosophy 130	Preparation: two philosophy courses or one philosophy course and one physics course.	Philosophy of Space and Time	
Philosophy 137	Preparation: one philosophy course.	Philosophy of Biology	
Philosophy 150	Requisite: PHILOS 22.	Society and Morals	
Philosophy 153A	Requisite: PHILOS 22.	Topics in Ethical Theory: Normative Ethics	
Philosophy 154	Enforced Requisite: PHILOS 6 or 7 or 22.	Topics in Value Theory: Rationality and Action	
Philosophy 154B	Preparation: one philosophy course.	Topics in Value Theory: Moral Responsibility and Free Will	
Philosophy 155	--	Medical Ethics	
Philosophy C156	--	Topics in Political Philosophy	
Philosophy 157A	Preparation: two philosophy courses.	History of Political Philosophy	
Philosophy 157B	Preparation: two philosophy courses.	History of Political Philosophy	
Philosophy 170	Preparation: two relevant philosophy courses.	Philosophy of Mind	
Philosophy M187	Enforced Requisite for Gender Studies majors: GENDER 10; for other students: one philosophy course.	Philosophical Analysis of Issues in Feminist Theory	Same as GENDER M110C.

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COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
Physiological Science 111A	Enforced Requisites: PHYSCI 107, Chemistry 14C or 30A, Life Sciences 1, 2, 3, 4, 23L, Physics 1B or 6B or 6CH.	Foundations in Physiological Science	Restricted to PHY SCI majors. Contact Cyndi
Physiological Science 111B	Enforced Requisites: PHYSCI 111A, Chemistry 14D or 30B.	Foundations in Physiological Science	Restricted to PHY SCI majors. Contact Cyndi
Physiological Science M140		Hormones and Behaviors in Humans and Other Animals	Same as SOC GEN M140, ANTHRO M128R
Physiological Science 147	Enforced Requisite: PHYSCI 111A or M180A.	Neurobiology of Learning and Memory	Restricted to PHY SCI majors. Contact Cyndi
Physiological Science 149	Enforced Requisites: PHYSCI 111A, 111B (111B may be taken concurrently).	Mechanisms of Major Human Diseases	Restricted to PHY SCI majors. Contact Cyndi
Physiological Science 177	Enforced Requisite: PHYSCI 111A or M180A.	Neuroethology	Restricted to PHY SCI majors. Contact Cyndi
Psychology M107	Enforced Requisite: PSYCH 10.	Asian American Personality and Mental Health	Same as Asian American Studies M117.
Psychology 110	Requisites: PSYCH 10, 100A.	Fundamentals of Learning	
Psychology 112A	Requisites: PSYCH 10, 100A, 110.	Basic Processes of Motivated Behavior	
Psychology 112B	Requisites: PSYCH 10, 100A, 110. Recommended: PSYCH 115.	Psychobiology of Fear and Anxiety	
Psychology 115	Requisites: PSYCH 100A, Life Sciences 2 or 15. Not open to students with credit for PSYCH M117A.	Principles of Behavioral Neuroscience	
Psychology M117J	Requisite: PSYCH 115 or M117A (or MCD BIO M175A or NEUROSCI M101A or PHYSCI M180A) or PHYSCI 111A.	Biological Bases of Psychiatric Disorders	Same as MCD BIO M181, NEUROSC M130, PHYSCI M181, and Psychiatry M181.
Psychology 127A	Requisite: course 10. Not open for credit to students with credit for course 127B or 127C.	Abnormal Psychology	Formerly 127.
Psychology 129C	Requisites: PSYCH 10, 100A.	Culture and Mental Health	
Psychology M140	--	Introduction to Study of Aging	Same as Social Welfare M140.
Psychology 160	Enforced Requisites: PSYCH 10, and 127A or 127B or 127C.	Genetics of Human Cognition and Behavior	
Psychology M165	--	Psychology of Gender	Same GENDER M165.
Psychology 187C	--	Sex and Law	
Public Health M106	--	Health in Chicano/Latino Population	Same as CHICANO CM106
Public Health 150	--	Contemporary Health Issues	
Public Health M160A	--	Health Outreach and Education for At-Risk Populations	Must be accepted to the TEACH program. Same as Medicine M160A.
Public Health M160B	Requisites: PUB HLT M160A.	Health Outreach and Education for At-Risk Populations	Must be accepted to the TEACH program. Same as Medicine M160B.
Public Policy 103	--	Ethics, Morality, and Public Life: Contemporary Controversies	
Social Welfare M140	--	Introduction to Study of Aging	Same as PSYCH M140
Social Welfare 162	--	Health Policy and Services	
Society and Genetics 102	--	Societal and Medical Issues in Human Genetics	[Required for B.S., elective only for B.A. major]; formerly SOC GEN M102
Society and Genetics 120	--	Using Genetics to Infer Human History	
Society and Genetics 121	--	Race, Science and Citizenship	
Society and Genetics 130	--	Biotechnology and Society	

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COURSE	ENROLLMENT RESTRICTIONS	TITLE	Notes
Society and Genetics 131	--	Information, Software and Networks	
Society and Genetics M132	Enforced Requisites: English Composition 3	Food Cultures and Food Politics	Same as ENG M118F
Society and Genetics M133	--	Environmental Sociology	Same as Environment M133 and Sociology M115.
Society and Genetics 134	--	Food and Health in Global Perspective	Formerly SOC GEN 180
Society and Genetics M140	--	Hormones and Behavior	
Society and Genetics 141	--	Nature versus Nurture: Genes and Environment	
Society and genetics M142	--	Primate Genetics, Ecology, and Conservation	Same as Anthropology M128S
Society and Genetics M144	--	Stress and Society: Biology and Inequality	Same as Sociology M144
Society and Genetics 160	--	Politics of Heredity	
Society and Genetics 161	--	Controversy and Behavior Genetics	
Society and Genetics 162	--	Biotechnologies, Law and the Body	
Society and Genetics 163	--	Science and Popular Movements	
Society and Genetics 164	--	Ethics in Health and Research	Formerly SOC GEN 180
Society and Genetics 165	--	Introduction to Bioethics	Formerly SOC GEN 180
Society and Genetics M166	--	Future of Humanity: Bioethics of Health and Disability	Same as Disability Studies M166
Society and Genetics 175	--	Current Directions in Social and Historical Study of Science	
Society and Genetics 180	--	Lectures: variable topics	
Society and Genetics 188	--	Seminars: variable topics	
Society and Genetics 195CE	Contract required.	Community and Corporate Internships in Society and Genetics	Only second quarter of enrollment will credit toward HBS major electives.
Society and Genetics 197	Contract required.	Individual Studies in Society and Genetics	
Society and Genetics 199	Contract required.	Directed Research in Society and Genetics	
Sociology M115	--	Environmental Sociology	Same as Society and Genetics M133 and Environment M133
Sociology 130	--	Self and Society	
Sociology 132	--	Social Psychology: Sociological Approaches	
Sociology 134	Requisite: SOCIOL 1.	Culture and Personality	
Sociology M138	--	Death, Suicide, and Trauma	Same as PSYCH M163.
Sociology 143	Requisites: SOCIOL 1, 20, 101.	Human Health and Society	
Sociology M144	--	Stress and Society: Biology and Inequality	Same as SOC GEN M144
Sociology 145	--	Sociology of Deviant Behavior	
Sociology M148	--	Sociology of Mental Illness	Same as Disability Studies M148.
Sociology 154	--	Race and Ethnicity: International Perspectives	
Sociology 156	--	Race and Ethnicity in American Life	
Sociology M162	Enforced requisite: GENDER 10 or Sociology 1.	Sociology of Gender	Same as GENDER M162.
Sociology M164	--	Politics of Reproduction	Same as GENDER M164.
Sociology 170	Requisite: SOCIOL 1.	Medical Sociology	