

Yale University  
**Yale College Undergraduate Junior and Senior Majors by Gender**  
 2017-18 to 2019-20

Division/Department	2017-18						2018-19						2019-20					
	Junior			Senior			Junior			Senior			Junior			Senior		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Arts &amp; Humanities</b>																		
African American Studies* (also Social Sciences)	1	5	6	2	1	3	1	1	2	4	1	5	1	1	1	2	3	5
African Studies* (also Social Sciences)	0	1	1	0	1	1	0	0	0	1	0	1	1	0	1	1	1	2
American Studies* (also Social Sciences)	4	8	11	5	10	15	5	9	14	5	8	13	3	7	9	2	4	6
Archeological Studies* (also Social Sciences)	1	1	1	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0
Architecture	3	8	11	6	8	14	9	8	17	5	18	23	1	5	6	8	8	16
Art	1	6	7	8	6	14	9	7	16	5	6	11	2	8	10	3	8	11
Classics	2	3	5	5	4	9	3	4	7	1	3	4	3	1	4	4	0	4
Literature, Comparative	2	0	2	2	1	3	2	0	2	2	5	7	0	3	3	1	6	7
Literature, Comparative Cultures	2	0	2	2	1	3	2	0	2	2	5	7	1	1	2	0	2	2
Literature	3	5	8	0	5	5	0	4	4	0	0	0	0	0	0	0	0	0
Computing & the Arts* (also Physical Sciences & Engineering)	2	1	3	4	2	6	5	1	6	4	3	6	2	3	5	3	3	5
East Asian Languages & Literatures	0	1	1	2	1	3	1	1	2	0	0	0	2	0	2	2	1	3
East Asian Studies:* (also Social Sciences)	2	2	4	2	2	4	1	2	3	2	1	3	1	2	3	3	5	7
English	15	35	50	12	26	38	13	27	40	18	34	52	10	20	30	8	37	45
Ethics, Politics & Economics* (also Social Sciences)	7	7	14	10	11	21	9	10	19	9	10	19	8	8	16	9	5	14
Ethnicity, Race & Migration* (also Social Sciences)	1	9	10	2	9	11	3	8	10	3	9	12	5	7	12	3	12	15
Film & Media Studies	2	6	8	4	3	7	5	3	8	3	4	7	4	6	10	5	11	16
Film & Media Studies (Int.)	2	6	8	4	3	7	5	3	8	3	4	7	0	0	0	0	1	1
French	2	0	2	0	1	1	1	2	3	0	0	0	0	2	2	0	3	3
German Studies	1	1	2	0	1	1	1	1	2	0	1	1	0	0	0	0	1	1
History	68	62	130	56	53	109	57	49	106	55	33	88	38	23	61	53	44	97
History of Art	4	10	14	5	14	19	5	14	19	1	8	9	0	6	6	1	9	10
History of Science, Medicine & Public Health	3	21	24	3	26	29	3	23	26	3	22	25	6	22	28	2	26	28
Humanities	8	3	11	8	7	15	6	6	12	5	2	7	3	6	9	6	12	18
Judaic Studies	1	0	1	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
Latin American Studies* (also Social Sciences)	1	0	1	0	1	1	0	1	1	0	0	0	0	0	0	1	0	1
Mathematics & Philosophy* (also Physical Sciences & Engineering)	3	0	3	1	1	2	2	1	3	3	1	4	1	0	1	3	1	3
Modern Middle Eastern Studies* (also Social Sciences)	0	1	1	0	2	2	0	1	1	0	0	0	1	1	2	1	2	2
Music	7	2	9	11	4	15	9	3	12	3	1	4	4	1	5	3	2	5
Music (Int.)	7	2	9	11	4	15	9	3	12	3	1	4	0	0	0	1	0	1
Near Eastern Languages & Civilizations	1	0	1	2	1	3	3	1	4	3	1	4	1	3	4	1	2	3
Philosophy	11	6	17	3	10	13	6	12	18	11	4	15	21	2	23	10	5	15
Physics & Philosophy* (also Physical Sciences & Engineering)	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2
Religious Studies	2	0	2	1	2	3	2	2	4	2	3	5	1	2	3	2	3	5
Urban Studies	2	0	2	1	2	3	2	2	4	2	3	5	2	3	5	1	4	5

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	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Arts &amp; Humanities (Cont'd)</b>																		
Russian	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Russian & East European Studies	0	3	3	0	1	1	0	1	1	0	3	3	0	2	2	1	2	3
South Asian Studies* (also Social Sciences)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spanish	1	0	1	0	1	1	0	2	2	0	0	0	1	2	3	2	0	2
Theater Studies	5	2	7	2	7	9	2	6	8	1	7	8	1	0	1	0	0	0
Theater & Performance Studies	5	2	7	2	7	9	2	6	8	1	7	8	2	6	8	4	5	9
Women's, Gender & Sexuality Studies* (also Social Sciences)	1	3	4	0	3	3	1	4	5	1	1	2	0	1	1	0	1	1
<b>Total Arts &amp; Humanities</b>	<b>182</b>	<b>220</b>	<b>401</b>	<b>176</b>	<b>240</b>	<b>416</b>	<b>183</b>	<b>228</b>	<b>410</b>	<b>159</b>	<b>207</b>	<b>366</b>	<b>124</b>	<b>155</b>	<b>278</b>	<b>143</b>	<b>227</b>	<b>370</b>
<b>Social Sciences</b>																		
African American Studies* (also Arts & Humanities)	1	5	6	2	1	3	1	1	2	4	1	5	1	1	1	2	3	5
African Studies* (also Arts & Humanities)	0	1	1	0	1	1	0	0	0	1	0	1	1	0	1	1	1	2
American Studies* (also Arts & Humanities)	4	8	11	5	10	15	5	9	14	5	8	13	3	7	9	2	4	6
Anthropology	5	10	15	3	8	11	3	7	10	1	10	11	5	7	12	1	7	8
Archeological Studies* (also Arts & Humanities)	1	1	1	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0
Cognitive Science	12	12	24	13	15	28	10	16	26	5	22	27	5	27	32	14	23	37
Computer Science & Psychology* (also Physical Sciences & Engineering)	1	1	2	3	2	5	2	2	4	2	1	3	2	1	3	1	1	1
East Asian Studies:* (also Arts & Humanities)	2	2	4	2	2	4	1	2	3	2	1	3	1	2	3	3	5	7
Economics	107	35	142	84	35	119	91	40	131	90	56	146	89	48	137	113	71	184
Economics & Mathematics* (also Physical Sciences & Engineering)	8	2	10	7	4	11	5	2	7	6	3	9	4	3	7	5	4	8
Ethics, Politics & Economics* (also Arts & Humanities)	7	7	14	10	11	21	9	10	19	9	10	19	8	8	16	9	5	14
Ethnicity, Race & Migration* (also Arts & Humanities)	1	9	10	2	9	11	3	8	10	3	9	12	5	7	12	3	12	15
Global Affairs	21	29	50	27	22	49	25	22	47	28	25	53	21	25	46	20	24	44
Latin American Studies* (also Arts & Humanities)	1	0	1	0	1	1	0	1	1	0	0	0	0	0	0	1	0	1
Linguistics	1	4	5	4	3	7	4	3	7	3	1	4	3	5	8	6	1	7
Modern Middle Eastern Studies* (also Arts & Humanities)	0	1	1	0	2	2	0	1	1	0	0	0	1	1	2	1	2	2
Political Science	87	51	138	73	36	109	83	35	118	73	57	130	45	64	109	47	46	93
Political Science (Int.)	87	51	138	73	36	109	83	35	118	73	57	130	0	0	0	1	3	4
Psychology	12	48	60	18	36	54	17	38	55	17	47	64	22	46	68	10	44	54
Sociology	11	15	26	3	12	15	3	10	13	4	13	17	3	11	14	5	5	10
Sociology (Int.)	11	15	26	3	12	15	3	10	13	4	13	17	1	4	5	4	2	6
South Asian Studies* (also Arts & Humanities)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Women's, Gender, & Sexuality Studies* (also Arts & Humanities)	1	3	4	0	3	3	1	4	5	1	1	2	0	1	1	0	1	1
<b>Total Social Sciences</b>	<b>379</b>	<b>308</b>	<b>687</b>	<b>332</b>	<b>257</b>	<b>589</b>	<b>349</b>	<b>254</b>	<b>603</b>	<b>330</b>	<b>333</b>	<b>663</b>	<b>217</b>	<b>268</b>	<b>484</b>	<b>245</b>	<b>261</b>	<b>506</b>
<b>Physical Sciences &amp; Engineering</b>																		
Applied Mathematics	6	7	13	14	9	23	13	6	19	7	8	15	6	4	10	10	6	16
Applied Physics	0	0	0	2	1	3	2	0	2	0	0	0	2	1	3	4	1	5
Astronomy	0	1	1	0	0	0	0	0	0	2	0	2	0	1	1	1	0	1
Astronomy & Physics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Astrophysics	7	1	8	1	2	3	0	2	2	2	6	8	2	1	3	1	1	2
Chemistry	17	10	27	9	11	20	7	10	17	12	7	19	8	8	16	5	2	7
Chemistry (Int.)	17	10	27	9	11	20	7	10	17	12	7	19	3	5	8	3	2	5
Computer Science & Mathematics	4	1	5	9	4	13	7	4	11	6	4	10	13	0	13	11	3	14
Computer Science & Economics* (also Social Sciences)	1	1	2	3	2	5	2	2	4	2	1	3	8	2	10	2	1	3
Computer Science & Psychology* (also Social Sciences)	1	1	2	3	2	5	2	2	4	2	1	3	2	1	3	1	1	1
Computing & the Arts* (also Arts & Humanities)	2	1	3	4	2	6	5	1	6	4	3	6	2	3	5	3	3	5
Economics & Mathematics* (also Social Sciences)	8	2	10	7	4	11	5	2	7	6	3	9	4	3	7	5	4	8

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<b>Physical Sciences &amp; Engineering (Cont'd)</b>																		
Electrical Engineering & Computer Science	9	0	9	14	3	17	14	3	17	7	4	11	5	4	9	11	1	12
Earth & Planetary Sciences													3	3	6	2	2	4
Geology & Geophysics	1	2	3	4	3	7	3	3	6	1	5	6	0	0	0	0	0	0
Mathematics	20	6	26	13	5	18	12	5	17	14	10	24	16	4	20	10	3	13
Mathematics (Int.)	20	6	26	13	5	18	12	5	17	14	10	24	5	1	6	4	0	4
Mathematics & Philosophy* (also Arts & Humanities)	3	0	3	1	1	2	2	1	3	3	1	4	1	0	1	3	1	3
Mathematics & Physics	0	1	1	2	0	2	2	0	2	4	0	4	0	0	0	3	0	3
Physics	15	5	20	20	6	26	23	7	30	15	5	20	8	3	11	13	3	16
Physics (Int.)	15	5	20	20	6	26	23	7	30	15	5	20	14	4	18	6	2	8
Physics & Geosciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Physics & Philosophy* (also Arts & Humanities)	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2
Statistics	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statistics and Data Science	6	6	12	14	5	19	18	11	29	15	13	28	23	22	45	37	19	56
<b>Engineering &amp; Applied Science:</b>																		
Biomedical Engineering	11	13	24	14	20	34	13	21	34	7	10	17	10	12	22	12	12	24
Chemical Engineering	8	3	11	9	6	15	6	6	12	6	7	13	7	6	13	7	3	10
Computer Science	49	13	62	50	18	68	46	19	65	46	32	78	42	20	62	42	27	69
Electrical Engineering	5	4	9	2	3	5	2	3	5	4	2	6	2	1	3	4	1	5
Engineering Science: Chemical	1	0	1	2	1	3	4	2	6	2	0	2	0	1	1	4	1	5
Engineering Science: Electrical	1	0	1	1	0	1	1	0	1	1	1	2	1	0	1	1	0	1
Engineering Science: Environmental	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2	1	0	1
Engineering Science: Mechanical	6	3	9	1	1	2	4	2	6	2	0	2	4	2	6	3	1	4
Environmental Engineering	1	4	5	2	4	6	2	3	5	1	4	5	2	5	7	3	4	7
Mechanical Engineering	12	9	21	25	9	34	24	8	32	21	10	31	16	3	19	13	9	22
<b>Total Physical Sciences &amp; Engineering</b>	<b>249</b>	<b>116</b>	<b>365</b>	<b>268</b>	<b>143</b>	<b>411</b>	<b>260</b>	<b>144</b>	<b>404</b>	<b>232</b>	<b>159</b>	<b>391</b>	<b>209</b>	<b>122</b>	<b>331</b>	<b>224</b>	<b>112</b>	<b>336</b>
<b>Life Sciences</b>																		
Biology																		
Ecology & Evolutionary Biology	16	16	32	7	20	27	7	18	25	9	16	25	9	13	22	9	14	23
Environmental Studies	6	17	23	8	13	21	9	13	22	10	19	29	5	17	22	8	10	18
Molecular Biophysics & Biochemistry	10	14	24	18	11	29	18	13	31	18	13	31	18	13	31	11	8	19
Molecular, Cellular & Developmental Biology	33	44	77	33	57	90	37	55	92	42	45	87	29	43	72	30	55	85
Neuroscience	0	2	2	6	14	20	6	13	19	12	22	34	7	23	30	8	21	29
<b>Total Life Sciences</b>	<b>65</b>	<b>93</b>	<b>158</b>	<b>72</b>	<b>115</b>	<b>187</b>	<b>77</b>	<b>112</b>	<b>189</b>	<b>91</b>	<b>115</b>	<b>206</b>	<b>68</b>	<b>109</b>	<b>177</b>	<b>66</b>	<b>108</b>	<b>174</b>
Special Divisional Major	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Undeclared	0	0	0	4	1	5	0	0	0	6	3	9	9	6	15	0	0	0
<b>Total Yale College Majors</b>	<b>874</b>	<b>736</b>	<b>1610</b>	<b>852</b>	<b>756</b>	<b>1608</b>	<b>868</b>	<b>739</b>	<b>1607</b>	<b>818</b>	<b>817</b>	<b>1635</b>	<b>626</b>	<b>659</b>	<b>1285</b>	<b>678</b>	<b>708</b>	<b>1386</b>

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<b>Cross-Divisional Majors (included above)*</b>																		
African American Studies (Arts & Humanities/Social Sciences)	1	10	11	4	2	6	1	2	3	7	2	9	1	1	2	3	6	9
African Studies (Arts & Humanities/Social Sciences)	0	1	1	0	1	1	0	0	0	1	0	1	1	0	1	1	2	3
American Studies (Arts & Humanities/Social Sciences)	7	15	22	10	19	29	9	18	27	10	15	25	5	13	18	4	7	11
Archeological Studies (Arts & Humanities/Social Sciences)	1	1	2	0	0	0	2	0	2	0	0	0	0	1	1	0	0	0
Computer Science & Economics (Social Sciences/Physical Sciences & Engineering)	2	2	4	6	3	9	4	3	7	4	2	6	15	4	19	4	1	5
Computer Science & Psychology (Social Sciences/Physical Sciences & Engineering)	2	2	4	6	3	9	4	3	7	4	2	6	3	2	5	1	1	2
Computing & the Arts (Physical Sciences & Engineering/Arts & Humanities)	4	1	5	8	4	12	9	2	11	7	5	12	3	6	9	5	5	10
East Asian Studies (Arts & Humanities/Social Sciences)	4	4	8	4	3	7	2	3	5	4	1	5	1	4	5	5	9	14
Economics & Mathematics (Social Sciences/Physical Sciences & Engineering)	16	3	19	14	8	22	10	4	14	12	5	17	8	6	14	9	7	16
Ethics, Politics & Economics (Arts & Humanities/Social Sciences)	13	14	27	20	22	42	18	20	38	18	19	37	15	16	31	17	10	27
Ethnicity, Race & Migration (Arts & Humanities/Social Sciences)	2	18	20	4	17	21	5	15	20	6	18	24	10	14	24	6	23	29
Latin American Studies (Arts & Humanities/Social Sciences)	2	0	2	0	1	1	0	1	1	0	0	0	0	0	0	1	0	1
Mathematics & Philosophy (Physical Sciences & Engineering/Arts & Humanities)	6	0	6	2	2	4	3	2	5	5	2	7	2	0	2	5	1	6
Modern Middle Eastern Studies (Arts & Humanities/Social Sciences)	0	2	2	0	3	3	0	2	2	0	0	0	1	2	3	1	3	4
Physics & Philosophy (Physical Sciences & Engineering/Arts & Humanities)	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	2	1	3
Women's, Gender & Sexuality Studies (Arts & Humanities/Social Sciences)	2	5	7	0	5	5	2	8	10	2	2	4	0	2	2	0	1	1
<b>Total Cross-Divisional Majors</b>	<b>63</b>	<b>78</b>	<b>141</b>	<b>78</b>	<b>93</b>	<b>171</b>	<b>69</b>	<b>83</b>	<b>152</b>	<b>80</b>	<b>73</b>	<b>153</b>	<b>67</b>	<b>71</b>	<b>138</b>	<b>64</b>	<b>77</b>	<b>141</b>

\*Cross-divisional majors listed above are divided evenly among divisions.

**Notes:**

Counts are based on fall term enrollment and include students coded in Banner as "full-time in residence" or "fall completion." "Leave of absence" and "in absentia" students are excluded. Students with majors in two departments are counted once in each department. Students in the Combined Degree programs (Bachelor's and Master's Degrees) are counted as full students for their department.

Source: Office of Institutional Research

OIR W045 Yale College Majors by Gender

Last updated (12/22/2020)