

# Annual Survey of the Mathematical Sciences

www.ams.org/annual-survey

**Table R.4**  
Summary of Total Recruitment & Hiring of Faculty in the Mathematical Sciences by Department Grouping for Fall 2017

	Math Public Large Group	Math Public Medium Group	Math Public Small Group	Math Private Large Group	Math Private Small Group	Applied Math Group	Statistics Group	Biostatistics Group	Total Doctoral Math	Total Stats	Total Doctoral	Masters	Bachelors	Total Math	Grand Total
<b>Total Doctoral Positions Under Recruitment</b>	<b>198</b>	<b>193</b>	<b>184</b>	<b>175</b>	<b>60</b>	<b>51</b>	<b>126</b>	<b>105</b>	<b>861</b>	<b>231</b>	<b>1092</b>	<b>239</b>	<b>668</b>	<b>1768</b>	<b>1999</b>
<i>Standard Error</i>	7	8	8	12	12	6	10	10	20	19	24	18	35	44	46
Tenured or tenure-track Hires	52	81	90	45	26	23	75	60	317	135	452	143	381	841	976
Non-tenure-track Hires	146	112	94	130	34	28	51	45	544	96	640	96	287	927	1023
<b>Total Hires</b>	<b>180</b>	<b>176</b>	<b>161</b>	<b>160</b>	<b>56</b>	<b>43</b>	<b>87</b>	<b>84</b>	<b>776</b>	<b>171</b>	<b>947</b>	<b>207</b>	<b>543</b>	<b>1526</b>	<b>1697</b>
Tenured or tenure-track Hires	44	72	74	31	23	13	51	43	257	94	351	117	295	669	763
Non-tenure-track Hires	136	104	87	129	33	30	36	41	519	77	596	90	248	857	934
<b>Total Hires by Gender</b>	<b>180</b>	<b>176</b>	<b>161</b>	<b>160</b>	<b>56</b>	<b>43</b>	<b>87</b>	<b>84</b>	<b>776</b>	<b>171</b>	<b>947</b>	<b>207</b>	<b>543</b>	<b>1526</b>	<b>1697</b>
Men hires	137	128	115	125	41	30	66	47	576	113	689	136	340	1052	1165
Women hires	43	48	46	35	15	13	21	37	200	58	258	71	201	472	530
Other hires	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2
<b>Unfilled positions</b>	<b>18</b>	<b>17</b>	<b>23</b>	<b>15</b>	<b>4</b>	<b>10</b>	<b>39</b>	<b>21</b>	<b>87</b>	<b>60</b>	<b>147</b>	<b>27</b>	<b>18</b>	<b>132</b>	<b>192</b>

Table R.4 provides portion counts, total hires, and hires by gender, as well as counts of unfilled positions, all broken down by the complete set of departmental groupings.