

**Figure 22. S&E and in-field employment of 1988 and 1989 S&E graduates, by field of degree: 1990**

Field of degree	Percent employed			
	S&E occupation		In-field	
	Bachelors	Masters	Bachelors	Masters
<b>Total science and engineering.....</b>	<b>58</b>	<b>82</b>	<b>38</b>	<b>59</b>
<b>Total sciences.....</b>	<b>48</b>	<b>77</b>	<b>33</b>	<b>60</b>
Physical sciences.....	68	86	36	43
Mathematical sciences/statistics.....	66	83	40	57
Computer science.....	85	89	82	77
Environmental sciences.....	77	93	56	69
Life sciences.....	54	76	38	59
Psychology.....	27	58	10	48
Social sciences.....	26	55	14	44
<b>Total engineering.....</b>	<b>86</b>	<b>92</b>	<b>51</b>	<b>58</b>
Aeronautical/astronautical.....	78	86	49	*
Chemical.....	89	100	50	*
Civil.....	89	95	71	69
Electrical/electronic.....	88	94	53	58
Industrial.....	80	73	42	27
Materials.....	85	100	*	*
Mechanical.....	89	94	44	60
Petroleum.....	100	100	*	*

**Note: \* = no rate was computed for groups with fewer than 1,500 individuals in labor force.**

SOURCE: National Science Foundation, SRS