

INSTITUTE OF AVIATION

There were 66 freshmen enrolled in the Institute of Aviation in the Fall of 2002. The following data are based on the 62 (93.94%) for whom both ACT scores and HSPR were available. Of this number, 50 were male and 12 were female.

Middle 50%, Medians, Means, and Standard Deviations of ACT and HSPR

	Middle 50%			Median			All	
	Male	Female	All	Male	Female	All	Mean	Std. Dev.
ACT:E	22-27	23-26	22-27	24	25	24	24.39	3.91
ACT:M	25-28	23-28	25-28	27	25	26	26.53	3.67
ACT:R	23-28	23-29	23-28	26	26	26	25.89	4.49
ACT:SR	23-28	21-25	23-27	25	23	25	25.29	3.93
ACT:C	24-27	23-27	24-27	26	25	25	25.77	3.19
HSPR	69-89	72-91	69-89	82	86	83	79.47	13.31

HSPR			ACT:C		
Rank	Number	Percent	Score	Number	Percent
90-99	14	22.58	Above 32	1	1.61
80-89	22	35.48	30-32	8	12.90
70-79	10	16.13	27-29	11	17.74
60-69	11	17.74	24-26	30	48.39
50-59	5	8.06	21-23	9	14.52
Below 50	0	0.00	18-20	3	4.84
Total	62		Below 18	0	0.00
			Total	62	