### 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

									Col	ege									
		A	Н	A	S	В	U	(	P	E	D	K	E	Г	Έ	τ	N	То	otal
		N	Col %	N	Col %	N	Col %	N	Col %	Ν	Col %	Ν	Col %	N	Col %	Ν	Col %	N	Col %
	Lowest thru 1.74	0	0%	0	0%	1	0%	0	0%	0	0%	2	1%	0	0%	1	0%	4	0%
	1.75 thru 1.99	1	0%	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	2	0%
	2.00 thru 2.24	2	1%	3	1%	1	0%	0	0%	3	1%	11	6%	0	0%	29	9%	49	3%
	2.25 thru 2.49	5	2%	4	1%	38	13%	0	0%	19	9%	12	7%	5	2%	111	35%	194	10%
HSGPA	2.50 thru 2.74	19	8%	35	8%	41	14%	1	8%	39	19%	18	10%	29	12%	74	24%	256	13%
Range	2.75 thru 2.99	40	16%	39	9%	45	16%	1	8%	37	18%	28	16%	40	17%	33	11%	263	14%
	3.00 thru 3.24	50	20%	70	16%	62	22%	2	15%	44	22%	24	14%	45	19%	28	9%	325	17%
	3.25 thru 3.49	51	20%	66	15%	34	12%	4	31%	21	10%	36	20%	58	24%	24	8%	294	15%
	3.50 thru 3.74	41	16%	77	17%	34	12%	1	8%	23	11%	24	14%	41	17%	7	2%	248	13%
	3.75 thru Highest	41	16%	155	35%	27	10%	4	31%	17	8%	22	12%	20	8%	6	2%	292	15%
Total		250	100%	449	100%	283	100%	13	100%	204	100%	177	100%	238	100%	313	100%	1927	100%

### **MEANS & STANDARD DEVIATIONS**

HS GPA

					College				
	AH	AS	BU	СР	ED	KE	TE	UN	Total
Mean	3.2757	3.4614	3.0651	3.4346	3.0426	3.1042	3.2293	2.6613	3.1411
Ν	255	456	288	13	214	182	244	325	1977
Std. Deviation	.43040	.48152	.48084	.46648	.45254	.52755	.40746	.41684	.52535

### 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

									Col	lege									
		A	Н	A	s	E	BU	(	CP	F	D	ŀ	KE .	ſ	E	τ	JN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%	0	0%	1	0%	2	0%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	2	1%	0	0%	1	0%	3	0%
	14	0	0%	0	0%	0	0%	1	7%	0	0%	3	2%	0	0%	0	0%	4	0%
	15	0	0%	2	0%	6	2%	0	0%	14	6%	2	1%	0	0%	55	17%	79	4%
	16	3	1%	0	0%	14	5%	0	0%	10	5%	8	5%	2	1%	72	22%	109	6%
	17	21	9%	10	2%	25	9%	0	0%	30	14%	11	6%	13	6%	60	19%	170	9%
	18	32	13%	22	5%	26	9%	0	0%	36	17%	22	13%	28	12%	30	9%	196	10%
	19	41	17%	35	8%	37	13%	0	0%	20	9%	15	9%	38	16%	34	11%	220	11%
	20	30	12%	28	6%	25	9%	0	0%	28	13%	19	11%	26	11%	13	4%	169	9%
	21	36	15%	35	8%	26	9%	0	0%	16	7%	20	12%	30	13%	19	6%	182	9%
ACT	22	22	9%	42	9%	31	11%	2	14%	15	7%	11	6%	26	11%	11	3%	160	8%
ACT Comp	23	17	7%	28	6%	24	8%	1	7%	13	6%	11	6%	16	7%	4	1%	114	6%
Comp	24	20	8%	50	11%	35	12%	1	7%	16	7%	13	8%	22	9%	9	3%	166	9%
	25	9	4%	53	12%	15	5%	2	14%	8	4%	9	5%	13	6%	5	2%	114	6%
	26	5	2%	45	10%	5	2%	3	21%	6	3%	8	5%	7	3%	4	1%	83	4%
	27	3	1%	26	6%	3	1%	1	7%	1	0%	9	5%	4	2%	1	0%	48	2%
	28	2	1%	16	4%	6	2%	0	0%	3	1%	3	2%	2	1%	1	0%	33	2%
	29	2	1%	15	3%	6	2%	1	7%	1	0%	3	2%	2	1%	1	0%	31	2%
	30	2	1%	17	4%	1	0%	1	7%	0	0%	0	0%	6	3%	0	0%	27	1%
	31	2	1%	16	4%	2	1%	0	0%	1	0%	1	1%	0	0%	0	0%	22	1%
	32	0	0%	6	1%	1	0%	1	7%	0	0%	0	0%	0	0%	0	0%	8	0%
	33	0	0%	2	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%	3	0%
	34	0	0%	4	1%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	4	0%
Total		247	100%	452	100%	288	100%	14	100%	218	100%	172	100%	235	100%	321	100%	1947	100%

ACT Comp

					College				
	AH	AS	BU	СР	ED	KE	ТЕ	UN	Total
Mean	20.82	23.90	21.12	25.07	19.93	21.07	21.30	17.85	21.10
Ν	247	452	288	14	218	172	235	321	1947
Std. Deviation	2.936	3.858	3.424	4.305	3.221	3.826	3.062	2.827	3.889

### 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				_					Col	lege				-					
		A	Н	A	s	ŀ	BU	(	CP	ŀ	D	ŀ	KE	]	E	ι	JN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	9	0	0%	0	0%	0	0%	0	0%	1	0%	1	1%	0	0%	2	1%	4	0%
	10	0	0%	0	0%	2	1%	1	7%	2	1%	1	1%	0	0%	2	1%	8	0%
	11	1	0%	0	0%	2	1%	0	0%	3	1%	2	1%	0	0%	6	2%	14	1%
	12	1	0%	0	0%	2	1%	0	0%	3	1%	1	1%	2	1%	5	2%	14	1%
	13	3	1%	1	0%	4	1%	0	0%	11	5%	3	2%	4	2%	15	5%	41	2%
	14	11	4%	6	1%	16	6%	0	0%	15	7%	2	1%	10	4%	43	13%	103	5%
	15	10	4%	14	3%	11	4%	0	0%	17	8%	10	6%	11	5%	43	13%	116	6%
	16	16	6%	19	4%	18	6%	0	0%	20	9%	8	5%	17	7%	56	17%	154	8%
	17	15	6%	12	3%	22	8%	0	0%	10	5%	11	6%	18	8%	27	8%	115	6%
	18	22	9%	17	4%	21	7%	0	0%	19	9%	8	5%	26	11%	31	10%	144	7%
	19	33	13%	29	6%	28	10%	0	0%	22	10%	13	8%	25	11%	21	7%	171	9%
	20	25	10%	36	8%	27	9%	0	0%	10	5%	16	9%	26	11%	18	6%	158	8%
	21	30	12%	37	8%	26	9%	1	7%	22	10%	13	8%	18	8%	11	3%	158	8%
ACT	22	15	6%	36	8%	27	9%	2	14%	23	11%	12	7%	22	9%	14	4%	151	8%
Eng	23	20	8%	37	8%	16	6%	1	7%	11	5%	13	8%	17	7%	6	2%	121	6%
	24	18	7%	37	8%	16	6%	1	7%	6	3%	11	6%	14	6%	6	2%	109	6%
	25	5	2%	33	7%	8	3%	0	0%	7	3%	12	7%	5	2%	7	2%	77	4%
	26	7	3%	26	6%	8	3%	2	14%	5	2%	4	2%	5	2%	2	1%	59	3%
	27	3	1%	19	4%	6	2%	2	14%	3	1%	8	5%	3	1%	2	1%	46	2%
	28	3	1%	24	5%	5	2%	1	7%	3	1%	8	5%	7	3%	2	1%	53	3%
	29	0	0%	16	4%	3	1%	0	0%	0	0%	6	3%	3	1%	1	0%	29	1%
	30	3	1%	13	3%	10	3%	2	14%	3	1%	6	3%	0	0%	1	0%	38	2%
	31	2	1%	11	2%	5	2%	1	7%	0	0%	0	0%	1	0%	0	0%	20	1%
	32	1	0%	8	2%	4	1%	0	0%	0	0%	0	0%	0	0%	0	0%	13	1%
	33	0	0%	8	2%	0	0%	0	0%	1	0%	1	1%	0	0%	0	0%	10	1%
	34	2	1%	7	2%	1	0%	0	0%	1	0%	0	0%	0	0%	0	0%	11	1%
	35	1	0%	5	1%	0	0%	0	0%	0	0%	1	1%	1	0%	0	0%	8	0%
	36	0	0%	1	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%	2	0%
Total		247	100%	452	100%	288	100%	14	100%	218	100%	172	100%	235	100%	321	100%	1947	100%

ACT Eng

					College				
	AH	AS	BU	СР	ED	KE	ТЕ	UN	Total
Mean	20.29	23.34	20.57	24.79	19.03	21.50	19.98	17.12	20.48
Ν	247	452	288	14	218	172	235	321	1947
Std. Deviation	4.036	4.847	4.684	5.323	4.415	4.979	3.864	3.577	4.842

### 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

									Col	ege									
		A	H	A	s	F	BU	(	CP	H	ED	H	KE	]	ГE	τ	JN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	11	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
	12	0	0%	0	0%	1	0%	0	0%	0	0%	1	1%	0	0%	1	0%	3	0%
	13	1	0%	0	0%	0	0%	0	0%	0	0%	2	1%	0	0%	2	1%	5	0%
	14	2	1%	0	0%	5	2%	0	0%	4	2%	2	1%	0	0%	14	4%	27	1%
	15	8	3%	10	2%	9	3%	1	7%	16	7%	18	10%	2	1%	55	17%	119	6%
	16	19	8%	14	3%	30	10%	0	0%	16	7%	16	9%	12	5%	85	26%	192	10%
	17	32	13%	22	5%	29	10%	0	0%	25	11%	16	9%	10	4%	49	15%	183	9%
	18	27	11%	17	4%	25	9%	0	0%	31	14%	27	16%	14	6%	33	10%	174	9%
	19	23	9%	36	8%	32	11%	0	0%	25	11%	15	9%	26	11%	16	5%	173	9%
	20	27	11%	28	6%	13	5%	1	7%	26	12%	13	8%	32	14%	12	4%	152	8%
	21	18	7%	17	4%	17	6%	0	0%	13	6%	8	5%	19	8%	12	4%	104	5%
ACT	22	22	9%	30	7%	21	7%	0	0%	14	6%	10	6%	25	11%	13	4%	135	7%
Math	23	23	9%	22	5%	26	9%	1	7%	16	7%	8	5%	15	6%	10	3%	121	6%
iviatii	24	17	7%	54	12%	25	9%	3	21%	8	4%	15	9%	17	7%	7	2%	146	7%
	25	12	5%	31	7%	19	7%	2	14%	11	5%	8	5%	17	7%	3	1%	103	5%
	26	4	2%	39	9%	13	5%	2	14%	3	1%	6	3%	18	8%	3	1%	88	5%
	27	9	4%	31	7%	11	4%	0	0%	4	2%	2	1%	6	3%	3	1%	66	3%
	28	3	1%	32	7%	5	2%	2	14%	3	1%	3	2%	10	4%	0	0%	58	3%
	29	0	0%	28	6%	5	2%	0	0%	2	1%	0	0%	5	2%	0	0%	40	2%
	30	0	0%	10	2%	1	0%	0	0%	1	0%	0	0%	3	1%	2	1%	17	1%
	31	0	0%	11	2%	0	0%	1	7%	0	0%	0	0%	1	0%	0	0%	13	1%
	32	0	0%	8	2%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%	9	0%
	33	0	0%	7	2%	0	0%	1	7%	0	0%	1	1%	1	0%	0	0%	10	1%
	34	0	0%	4	1%	1	0%	0	0%	0	0%	1	1%	1	0%	0	0%	7	0%
	35	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%
Total		247	100%	452	100%	288	100%	14	100%	218	100%	172	100%	235	100%	321	100%	1947	100%

ACT Math

					College				
	AH	AS	BU	СР	ED	KE	ТЕ	UN	Total
Mean	20.25	23.78	20.78	25.14	19.74	19.70	22.04	17.54	20.85
Ν	247	452	288	14	218	172	235	321	1947
Std. Deviation	3.307	4.515	3.918	4.400	3.417	3.916	3.756	3.025	4.331

### 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

		1							Col	lege									
		A	Н	A	AS	F	BU	(	CP	I	ED		KE	]	ſE	τ	JN	Т	otal
	_	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	9	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
	10	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
	11	0	0%	0	0%	1	0%	0	0%	2	1%	2	1%	0	0%	4	1%	9	0%
	12	1	0%	0	0%	2	1%	0	0%	3	1%	1	1%	1	0%	4	1%	12	1%
	13	0	0%	1	0%	0	0%	0	0%	3	1%	1	1%	2	1%	12	4%	19	1%
	14	3	1%	4	1%	11	4%	0	0%	9	4%	6	3%	8	3%	37	12%	78	4%
	15	6	2%	4	1%	6	2%	1	7%	14	6%	6	3%	3	1%	29	9%	69	4%
	16	14	6%	9	2%	20	7%	0	0%	21	10%	14	8%	22	9%	47	15%	147	8%
	17	16	6%	13	3%	16	6%	0	0%	15	7%	10	6%	14	6%	32	10%	116	6%
	18	19	8%	11	2%	15	5%	1	7%	12	6%	9	5%	16	7%	29	9%	112	6%
	19	26	11%	21	5%	25	9%	0	0%	15	7%	10	6%	29	12%	23	7%	149	8%
	20	34	14%	33	7%	26	9%	1	7%	20	9%	14	8%	20	9%	33	10%	181	9%
	21	16	6%	28	6%	25	9%	0	0%	18	8%	16	9%	22	9%	13	4%	138	7%
ACT	22	16	6%	32	7%	18	6%	0	0%	17	8%	11	6%	12	5%	12	4%	118	6%
Reading	23	23	9%	49	11%	28	10%	1	7%	18	8%	14	8%	27	11%	13	4%	173	9%
	24	19	8%	33	7%	18	6%	1	7%	10	5%	8	5%	17	7%	4	1%	110	6%
	25	11	4%	29	6%	14	5%	1	7%	9	4%	7	4%	10	4%	8	2%	89	5%
	26	12	5%	26	6%	21	7%	2	14%	11	5%	8	5%	7	3%	7	2%	94	5%
	27	9	4%	23	5%	7	2%	2	14%	4	2%	6	3%	5	2%	5	2%	61	3%
	28	10	4%	21	5%	9	3%	2	14%	4	2%	8	5%	7	3%	0	0%	61	3%
	29	2	1%	32	7%	6	2%	0	0%	2	1%	2	1%	4	2%	2	1%	50	3%
	30	5	2%	25	6%	3	1%	1	7%	3	1%	4	2%	2	1%	0	0%	43	2%
	31	3	1%	11	2%	5	2%	0	0%	2	1%	4	2%	1	0%	2	1%	28	1%
	32	0	0%	19	4%	4	1%	1	7%	4	2%	4	2%	2	1%	1	0%	35	2%
	33	2	1%	13	3%	4	1%	0	0%	1	0%	6	3%	1	0%	1	0%	28	1%
	34	0	0%	6	1%	2	1%	0	0%	0	0%	0	0%	1	0%	1	0%	10	1%
	35	0	0%	6	1%	2	1%	0	0%	0	0%	1	1%	1	0%	0	0%	10	1%
L	36	0	0%	3	1%	0	0%	0	0%	1	0%	0	0%	1	0%	0	0%	5	0%
Total		247	100%	452	100%	288	100%	14	100%	218	100%	172	100%	235	100%	321	100%	1947	100%

ACT Reading

					College				
	AH	AS	BU	СР	ED	KE	ТЕ	UN	Total
Mean	21.48	24.67	21.83	24.93	20.50	21.92	21.07	18.08	21.62
Ν	247	452	288	14	218	172	235	321	1947
Std. Deviation	4.028	4.865	4.754	4.649	4.723	5.303	4.330	4.066	5.045

### 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

									Col	lege									
		A	Н	A	S	В	SU	(	CP	E	D	ŀ	KE	]	E	U	N	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	8	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%
	10	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%	0	0%	0	0%	1	0%
	11	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%	0	0%	1	0%
	12	1	0%	0	0%	0	0%	0	0%	1	0%	1	1%	0	0%	3	1%	6	0%
	13	0	0%	1	0%	1	0%	0	0%	1	0%	1	1%	0	0%	2	1%	6	0%
	14	0	0%	0	0%	2	1%	0	0%	1	0%	3	2%	0	0%	14	4%	20	1%
	15	2	1%	0	0%	5	2%	0	0%	1	0%	2	1%	1	0%	23	7%	34	2%
	16	8	3%	3	1%	7	2%	0	0%	5	2%	4	2%	3	1%	26	8%	56	3%
	17	4	2%	4	1%	5	2%	1	7%	9	4%	9	5%	2	1%	23	7%	57	3%
	18	14	6%	13	3%	24	8%	0	0%	31	14%	16	9%	7	3%	60	19%	165	8%
	19	28	11%	26	6%	24	8%	0	0%	29	13%	12	7%	17	7%	45	14%	181	9%
	20	44	18%	22	5%	38	13%	0	0%	20	9%	22	13%	33	14%	34	11%	213	11%
	21	43	17%	42	9%	45	16%	2	14%	39	18%	24	14%	44	19%	33	10%	272	14%
ACT	22	32	13%	37	8%	35	12%	0	0%	21	10%	20	12%	37	16%	24	7%	206	11%
Science	23	18	7%	43	10%	21	7%	3	21%	18	8%	15	9%	18	8%	9	3%	145	7%
	24	22	9%	52	12%	21	7%	1	7%	17	8%	12	7%	25	11%	9	3%	159	8%
	25	11	4%	57	13%	26	9%	1	7%	12	6%	15	9%	18	8%	9	3%	149	8%
	26	6	2%	37	8%	17	6%	1	7%	6	3%	8	5%	10	4%	4	1%	89	5%
	27	4	2%	29	6%	3	1%	1	7%	2	1%	2	1%	8	3%	1	0%	50	3%
	28	4	2%	18	4%	3	1%	1	7%	2	1%	2	1%	2	1%	1	0%	33	2%
	29	3	1%	25	6%	4	1%	0	0%	0	0%	1	1%	3	1%	0	0%	36	2%
	30	2	1%	11	2%	2	1%	1	7%	2	1%	1	1%	2	1%	1	0%	22	1%
	31	0	0%	11	2%	1	0%	1	7%	0	0%	1	1%	3	1%	0	0%	17	1%
	32	0	0%	2	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	0%
	33	1	0%	7	2%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	10	1%
	34	0	0%	8	2%	0	0%	1	7%	0	0%	0	0%	1	0%	0	0%	10	1%
	35	0	0%	3	1%	1	0%	0	0%	0	0%	0	0%	1	0%	0	0%	5	0%
	36	0	0%	1	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%
Total		247	100%	452	100%	288	100%	14	100%	218	100%	172	100%	235	100%	321	100%	1947	100%

ACT Science

					College				
	AH	AS	BU	СР	ED	KE	ТЕ	UN	Total
Mean	21.38	24.35	21.65	25.21	20.81	21.16	22.34	18.95	21.77
Ν	247	452	288	14	218	172	235	321	1947
Std. Deviation	2.941	3.885	3.442	4.509	2.979	3.404	3.041	2.989	3.769

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

					De	pt					
		A	Н	CF	RHA	DHMI		SNUR		Total	
		Count	Col %								
	1.75 thru 1.99	0	0%	1	3%	0	0%	0	0%	1	0%
	2.00 thru 2.24	0	0%	1	3%	0	0%	1	1%	2	1%
	2.25 thru 2.49	0	0%	2	5%	2	2%	1	1%	5	2%
UCODA	2.50 thru 2.74	3	13%	4	10%	8	7%	4	5%	19	8%
HSGPA Range	2.75 thru 2.99	5	21%	5	13%	18	16%	12	16%	40	16%
Range	3.00 thru 3.24	3	13%	7	18%	22	20%	18	24%	50	20%
	3.25 thru 3.49	5	21%	10	26%	20	18%	16	21%	51	20%
	3.50 thru 3.74	4	17%	5	13%	25	23%	7	9%	41	16%
	3.75 thru Highest	4	17%	4	10%	16	14%	17	22%	41	16%
Total	Total		100%	39	100%	111	100%	76	100%	250	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Dept										
	AH	CRHA	DHMI	SNUR	Total							
Mean	3.2405	3.1516	3.3041	3.3069	3.2757							
Ν	24	39	114	78	255							
Std. Deviation	.40415	.48286	.41775	.42514	.43040							

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

					De	pt					
		A	H	CR	HA	DH	MI	SN	UR	To	tal
		Count	Col %								
	16	1	4%	1	3%	1	1%	0	0%	3	1%
	17	6	26%	3	10%	6	5%	6	8%	21	9%
	18	3	13%	4	13%	17	15%	8	10%	32	13%
	19	3	13%	1	3%	23	20%	14	18%	41	17%
	20	1	4%	5	16%	19	16%	5	6%	30	12%
	21	4	17%	5	16%	18	16%	9	12%	36	15%
	22	0	0%	3	10%	9	8%	10	13%	22	9%
ACT	23	0	0%	4	13%	4	3%	9	12%	17	7%
Comp	24	5	22%	2	6%	7	6%	6	8%	20	8%
	25	0	0%	2	6%	3	3%	4	5%	9	4%
	26	0	0%	0	0%	3	3%	2	3%	5	2%
	27	0	0%	0	0%	2	2%	1	1%	3	1%
	28	0	0%	0	0%	1	1%	1	1%	2	1%
	29	0	0%	0	0%	1	1%	1	1%	2	1%
	30	0	0%	1	3%	1	1%	0	0%	2	1%
	31	0	0%	0	0%	1	1%	1	1%	2	1%
Total	•	23	100%	31	100%	116	100%	77	100%	247	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

		Dept										
	AH	DHMI	SNUR	Total								
Mean	19.70	20.94	20.71	21.29	20.82							
Ν	23	31	116	77	247							
Std. Deviation	2.754	2.988	2.877	3.004	2.936							

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

					De	pt					
		A	H	CR	HA	DH	MI	SN	UR	Tot	tal
		Count	Col %								
	11	0	0%	0	0%	0	0%	1	1%	1	0%
	12	1	4%	0	0%	0	0%	0	0%	1	0%
	13	0	0%	0	0%	1	1%	2	3%	3	1%
	14	1	4%	4	13%	4	3%	2	3%	11	4%
	15	1	4%	2	6%	7	6%	0	0%	10	4%
	16	2	9%	0	0%	8	7%	6	8%	16	6%
	17	3	13%	3	10%	5	4%	4	5%	15	6%
	18	3	13%	2	6%	11	9%	6	8%	22	9%
	19	2	9%	3	10%	20	17%	8	10%	33	13%
	20	3	13%	4	13%	11	9%	7	9%	25	10%
ACT	21	2	9%	2	6%	16	14%	10	13%	30	12%
ACT Eng	22	0	0%	1	3%	8	7%	6	8%	15	6%
Ling	23	2	9%	4	13%	7	6%	7	9%	20	8%
	24	1	4%	4	13%	6	5%	7	9%	18	7%
	25	0	0%	0	0%	3	3%	2	3%	5	2%
	26	2	9%	1	3%	2	2%	2	3%	7	3%
	27	0	0%	0	0%	2	2%	1	1%	3	1%
	28	0	0%	0	0%	0	0%	3	4%	3	1%
	30	0	0%	1	3%	0	0%	2	3%	3	1%
	31	0	0%	0	0%	2	2%	0	0%	2	1%
	32	0	0%	0	0%	1	1%	0	0%	1	0%
	34	0	0%	0	0%	2	2%	0	0%	2	1%
	35	0	0%	0	0%	0	0%	1	1%	1	0%
Total		23	100%	31	100%	116	100%	77	100%	247	100%

#### ACT Eng

		Dept										
AH CRHA DHMI SNUR Total												
Mean	19.13	19.94	20.22	20.88	20.29							
Ν	23	31	116	77	247							
Std. Deviation	3.622	3.974	3.989	4.218	4.036							

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

					De	ept		_			
			AH	C	CRHA	Γ	OHMI	S	NUR	r	Fotal
		Count	Column %								
	13	0	0%	1	3%	0	0%	0	0%	1	0%
	14	0	0%	0	0%	1	1%	1	1%	2	1%
	15	1	4%	1	3%	4	3%	2	3%	8	3%
	16	5	22%	2	6%	7	6%	5	6%	19	8%
	17	5	22%	2	6%	19	16%	6	8%	32	13%
	18	4	17%	4	13%	12	10%	7	9%	27	11%
	19	0	0%	3	10%	11	9%	9	12%	23	9%
ACT	20	2	9%	4	13%	12	10%	9	12%	27	11%
Math	21	1	4%	3	10%	6	5%	8	10%	18	7%
	22	1	4%	3	10%	11	9%	7	9%	22	9%
	23	1	4%	2	6%	14	12%	6	8%	23	9%
	24	2	9%	3	10%	8	7%	4	5%	17	7%
	25	1	4%	1	3%	4	3%	6	8%	12	5%
	26	0	0%	0	0%	2	2%	2	3%	4	2%
	27	0	0%	2	6%	3	3%	4	5%	9	4%
	28	0	0%	0	0%	2	2%	1	1%	3	1%
Total	•	23	100%	31	100%	116	100%	77	100%	247	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Dept										
	AH	DHMI	SNUR	Total								
Mean	18.74	20.29	20.22	20.74	20.25							
Ν	23	31	116	77	247							
Std. Deviation	3.018	3.388	3.262	3.346	3.307							

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

					De	pt					
		A	АН	CI	RHA	D	HMI	SN	NUR	Т	otal
		Count	Col %								
	12	0	0%	0	0%	1	1%	0	0%	1	0%
	14	2	9%	0	0%	1	1%	0	0%	3	1%
	15	0	0%	0	0%	3	3%	3	4%	6	2%
	16	2	9%	2	6%	6	5%	4	5%	14	6%
	17	1	4%	3	10%	6	5%	6	8%	16	6%
	18	4	17%	0	0%	13	11%	2	3%	19	8%
	19	2	9%	6	19%	12	10%	6	8%	26	11%
	20	2	9%	3	10%	17	15%	12	16%	34	14%
	21	1	4%	3	10%	8	7%	4	5%	16	6%
ACT	22	1	4%	2	6%	8	7%	5	6%	16	6%
Reading	23	3	13%	3	10%	7	6%	10	13%	23	9%
	24	3	13%	3	10%	6	5%	7	9%	19	8%
	25	0	0%	0	0%	8	7%	3	4%	11	4%
	26	1	4%	3	10%	5	4%	3	4%	12	5%
	27	1	4%	1	3%	4	3%	3	4%	9	4%
	28	0	0%	1	3%	7	6%	2	3%	10	4%
	29	0	0%	0	0%	0	0%	2	3%	2	1%
	30	0	0%	0	0%	1	1%	4	5%	5	2%
	31	0	0%	1	3%	2	2%	0	0%	3	1%
	33	0	0%	0	0%	1	1%	1	1%	2	1%
Total		23	100%	31	100%	116	100%	77	100%	247	100%

#### ACT Reading

		Dept										
AH CRHA DHMI SNUR Total												
Mean	20.17	21.58	21.37	22.00	21.48							
Ν	23	31	116	77	247							
Std. Deviation	3.664	3.722	4.070	4.158	4.028							

#### COLLEGE OF ALLIED HEALTH SCIENCES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

					De	pt		_			
		A	H	CF	RHA	DI	IMI	SN	IUR	Т	otal
		Count	Col %								
	12	0	0%	1	3%	0	0%	0	0%	1	0%
	15	0	0%	0	0%	1	1%	1	1%	2	1%
	16	1	4%	0	0%	3	3%	4	5%	8	3%
	17	0	0%	1	3%	1	1%	2	3%	4	2%
	18	3	13%	1	3%	8	7%	2	3%	14	6%
	19	4	17%	4	13%	9	8%	11	14%	28	11%
	20	3	13%	5	16%	25	22%	11	14%	44	18%
	21	4	17%	5	16%	21	18%	13	17%	43	17%
ACT	22	3	13%	4	13%	18	16%	7	9%	32	13%
Science	23	1	4%	4	13%	10	9%	3	4%	18	7%
	24	3	13%	3	10%	8	7%	8	10%	22	9%
	25	0	0%	1	3%	3	3%	7	9%	11	4%
	26	0	0%	0	0%	3	3%	3	4%	6	2%
	27	1	4%	1	3%	1	1%	1	1%	4	2%
	28	0	0%	0	0%	3	3%	1	1%	4	2%
	29	0	0%	0	0%	1	1%	2	3%	3	1%
	30	0	0%	1	3%	1	1%	0	0%	2	1%
	33	0	0%	0	0%	0	0%	1	1%	1	0%
Total		23	100%	31	100%	116	100%	77	100%	247	100%

#### ACT Science

		Dept										
AH CRHA DHMI SNUR Total												
Mean	20.78	21.35	21.35	21.62	21.38							
Ν	23	31	116	77	247							
Std. Deviation	2.522	3.179	2.681	3.337	2.941							

#### ALLIED HEALTH SCIENCE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		1	AHS	]	PMT		UDMJ		Total	
		Count	Col %							
	2.50 thru 2.74	3	16%	0	0%	0	0%	3	13%	
	2.75 thru 2.99	3	16%	1	25%	1	100%	5	21%	
HSGPA	3.00 thru 3.24	3	16%	0	0%	0	0%	3	13%	
Range	3.25 thru 3.49	5	26%	0	0%	0	0%	5	21%	
	3.50 thru 3.74	3	16%	1	25%	0	0%	4	17%	
	3.75 thru Highest	2	11%	2	50%	0	0%	4	17%	
Total		19	100%	4	100%	1	100%	24	100%	

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

	Major						
	AHS	РМТ	UDMJ	Total			
Mean	3.2141	3.4860	2.7600	3.2405			
Ν	19	4	1	24			
Std. Deviation	.37914	.47756		.40415			

#### ALLIED HEALTH SCIENCE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Maj				
		А	HS	]	РМТ	]	Fotal
		Count	Col %	Count	Col %	Count	Col %
	16	0	0%	1	25%	1	4%
	17	6	32%	0	0%	6	26%
	18	2	11%	1	25%	3	13%
ACT Comp	19	3	16%	0	0%	3	13%
Comp	20	1	5%	0	0%	1	4%
	21	4	21%	0	0%	4	17%
	24	3	16%	2	50%	5	22%
Total	•	19	100%	4	100%	23	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major					
	AHS PMT Total					
Mean	19.53	20.50	19.70			
Ν	19	4	23			
Std. Deviation	2.503	4.123	2.754			

### ALLIED HEALTH SCIENCE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Maj	or			
		AF	IS	PMT		Total	
		Count	Col %	Count	Col %	Count	Col %
	12	1	5%	0	0%	1	4%
	14	0	0%	1	25%	1	4%
	15	0	0%	1	25%	1	4%
	16	2	11%	0	0%	2	9%
	17	3	16%	0	0%	3	13%
ACT	18	3	16%	0	0%	3	13%
Eng	19	2	11%	0	0%	2	9%
	20	3	16%	0	0%	3	13%
	21	2	11%	0	0%	2	9%
	23	1	5%	1	25%	2	9%
	24	1	5%	0	0%	1	4%
	26	1	5%	1	25%	2	9%
Total	-	19	100%	4	100%	23	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Eng

	Major						
	AHS PMT Total						
Mean	19.05	19.50	19.13				
Ν	19	4	23				
Std. Deviation	3.188	5.916	3.622				

### ALLIED HEALTH SCIENCE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		Major					
		AI	IS	PMT		Total	
		Count	Col %	Count	Col %	Count	Col %
	15	1	5%	0	0%	1	4%
	16	4	21%	1	25%	5	22%
	17	4	21%	1	25%	5	22%
	18	4	21%	0	0%	4	17%
ACT	20	1	5%	1	25%	2	9%
Math	21	1	5%	0	0%	1	4%
	22	1	5%	0	0%	1	4%
	23	1	5%	0	0%	1	4%
	24	1	5%	1	25%	2	9%
	25	1	5%	0	0%	1	4%
Total		19	100%	4	100%	23	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major					
	AHS PMT Total					
Mean	18.63	19.25	18.74			
Ν	19	4	23			
Std. Deviation	2.985	3.594	3.018			

### ALLIED HEALTH SCIENCE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Ma	jor			
		А	HS	РМТ		Total	
		Count	Col %	Count	Col %	Count	Col %
	14	2	11%	0	0%	2	9%
	16	2	11%	0	0%	2	9%
	17	1	5%	0	0%	1	4%
	18	3	16%	1	25%	4	17%
	19	2	11%	0	0%	2	9%
ACT	20	1	5%	1	25%	2	9%
Reading	21	1	5%	0	0%	1	4%
	22	1	5%	0	0%	1	4%
	23	2	11%	1	25%	3	13%
	24	3	16%	0	0%	3	13%
	26	1	5%	0	0%	1	4%
	27	0	0%	1	25%	1	4%
Total		19	100%	4	100%	23	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

		Major					
	AHS PMT Total						
Mean	19.79	22.00	20.17				
Ν	19	4	23				
Std. Deviation	3.599	3.916	3.664				

### ALLIED HEALTH SCIENCE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Ma	jor			
		A	AHS	I	PMT	Total	
		Count	Col %	Count	Col %	Count	Col %
	16	1	5%	0	0%	1	4%
	18	2	11%	1	25%	3	13%
	19	4	21%	0	0%	4	17%
	20	3	16%	0	0%	3	13%
ACT Science	21	3	16%	1	25%	4	17%
Science	22	3	16%	0	0%	3	13%
	23	1	5%	0	0%	1	4%
	24	2	11%	1	25%	3	13%
	27	0	0%	1	25%	1	4%
Total		19	100%	4	100%	23	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Science

		Major					
	AHS	AHS PMT Total					
Mean	20.42	22.50	20.78				
Ν	19	4	23				
Std. Deviation	2.116	3.873	2.522				

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

											Ma	jor											
		С	RSP	H	CSA	Н	IM	I	IIT	N	1LT	P	HLB	PI	MLT	Р	NM	Р	RSP	R	ESP	Т	'otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	1.75 thru 1.99	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	0	0%	1	3%
	2.00 thru 2.24	0	0%	0	0%	0	0%	1	13%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	2.25 thru 2.49	0	0%	0	0%	0	0%	1	13%	0	0%	0	0%	0	0%	0	0%	1	20%	0	0%	2	5%
THE OD I	2.50 thru 2.74	0	0%	1	25%	0	0%	1	13%	0	0%	0	0%	2	40%	0	0%	0	0%	0	0%	4	10%
HSGPA Range	2.75 thru 2.99	1	100%	0	0%	0	0%	2	25%	0	0%	0	0%	0	0%	2	18%	0	0%	0	0%	5	13%
Kalige	3.00 thru 3.24	0	0%	0	0%	0	0%	1	13%	0	0%	0	0%	2	40%	3	27%	1	20%	0	0%	7	18%
	3.25 thru 3.49	0	0%	2	50%	1	50%	2	25%	0	0%	1	100%	0	0%	2	18%	1	20%	1	100%	10	26%
	3.50 thru 3.74	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	1	20%	3	27%	0	0%	0	0%	5	13%
	3.75 thru Highest	0	0%	1	25%	1	50%	0	0%	0	0%	0	0%	0	0%	1	9%	1	20%	0	0%	4	10%
Total		1	100%	4	100%	2	100%	8	100%	1	100%	1	100%	5	100%	11	100%	5	100%	1	100%	39	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	2.8990	3.3394	3.6440	2.8251	3.7180	3.2660	3.0539	3.3153	2.9567	3.2610	3.1516
Ν	1	4	2	8	1	1	5	11	5	1	39
Std. Deviation		.51966	.36345	.43369	•		.43456	.34683	.74527	•	.48286

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		C	RSP	H	CSA	Н	IM	ŀ	IIT	M	ILT	PI	ILB	PN	ЛLТ	P	NM	PI	RSP	R	ESP	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	16	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	17	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	3	10%
	18	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	3	27%	0	0%	0	0%	4	13%
	19	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
A CTT	20	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	1	33%	1	100%	5	16%
ACT Comp	21	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	3	60%	0	0%	0	0%	0	0%	5	16%
comp	22	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	1	33%	0	0%	3	10%
	23	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	1	33%	0	0%	4	13%
	24	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	1	9%	0	0%	0	0%	2	6%
	25	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	2	6%
	30	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
Total		1	100%	4	100%	2	100%	2	100%	1	100%	1	100%	5	100%	11	100%	3	100%	1	100%	31	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	23.00	19.50	21.00	18.50	30.00	24.00	21.00	20.45	21.67	20.00	20.94
Ν	1	4	2	2	1	1	5	11	3	1	31
Std. Deviation		2.380	5.657	.707			2.828	2.464	1.528		2.988

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

								_			Ma	jor						•					
		C	RSP	H	CSA	Н	IM	H	IIT	Μ	ILT	PI	HLB	PN	ИLТ	P	NM	PI	RSP	R	ESP	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	14	0	0%	0	0%	1	50%	1	50%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	4	13%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	0	0%	0	0%	2	6%
	17	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	3	10%
	18	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	1	33%	0	0%	2	6%
	19	1	100%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	3	10%
ACT	20	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	3	27%	0	0%	0	0%	4	13%
Eng	21	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	1	20%	0	0%	0	0%	0	0%	2	6%
	22	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	0	0%	1	3%
	23	0	0%	1	25%	0	0%	1	50%	0	0%	0	0%	0	0%	2	18%	0	0%	0	0%	4	13%
	24	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	2	40%	0	0%	1	33%	0	0%	4	13%
	26	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	1	3%
	30	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
Total		1	100%	4	100%	2	100%	2	100%	1	100%	1	100%	5	100%	11	100%	3	100%	1	100%	31	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Eng

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	19.00	19.00	19.00	18.50	30.00	21.00	20.60	19.36	21.33	17.00	19.94
Ν	1	4	2	2	1	1	5	11	3	1	31
Std. Deviation		2.828	7.071	6.364	•	•	4.099	3.749	3.055	•	3.974

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		C	RSP	Н	CSA	H	IM	I	HIT	Ν	<b>ILT</b>	PI	HLB	PI	MLT	Р	NM	P	RSP	R	ESP	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	13	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	15	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	0	0%	0	0%	2	6%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	40%	0	0%	0	0%	0	0%	2	6%
	18	0	0%	1	25%	0	0%	1	50%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	4	13%
ACT	19	0	0%	1	25%	1	50%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	3	10%
ACT Math	20	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	1	33%	0	0%	4	13%
watti	21	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	2	18%	0	0%	0	0%	3	10%
	22	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	1	100%	3	10%
	23	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	1	20%	0	0%	0	0%	0	0%	2	6%
	24	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	1	9%	1	33%	0	0%	3	10%
	25	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	0	0%	1	3%
	27	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	1	9%	0	0%	0	0%	2	6%
Total		1	100%	4	100%	2	100%	2	100%	1	100%	1	100%	5	100%	11	100%	3	100%	1	100%	31	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	22.00	18.00	21.50	15.50	27.00	23.00	19.20	20.36	23.00	22.00	20.29
Ν	1	4	2	2	1	1	5	11	3	1	31
Std. Deviation		2.160	3.536	3.536			2.683	3.264	2.646		3.388

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		C	RSP	H	CSA	Н	IM	H	IIT	N	ILT	PI	<b>ILB</b>	PN	/ILT	P	NM	PI	RSP	R	ESP	Т	otal
		Ν	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	2	6%
	17	0	0%	1	25%	1	50%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	3	10%
	19	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	1	20%	2	18%	2	67%	0	0%	6	19%
	20	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	18%	0	0%	1	100%	3	10%
	21	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	1	9%	1	33%	0	0%	3	10%
ACT	22	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	2	6%
Reading	23	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	3	10%
	24	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	3	10%
	26	0	0%	1	25%	1	50%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	3	10%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	1	3%
	28	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	1	3%
	31	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
Total		1	100%	4	100%	2	100%	2	100%	1	100%	1	100%	5	100%	11	100%	3	100%	1	100%	31	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	24.00	22.25	21.50	20.50	31.00	27.00	21.60	20.64	19.67	20.00	21.58
Ν	1	4	2	2	1	1	5	11	3	1	31
Std. Deviation		3.775	6.364	2.121			4.615	2.976	1.155		3.722

#### CLINICAL LAB-RESPIRATORY CARE-HEALTH ADMINISTRATION 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		С	RSP	H	CSA	Н	IM	H	IIT	M	ILT	PI	HLB	PN	ЛLТ	P	NM	PI	RSP	R	ESP	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	1	3%
	17	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	18	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	19	0	0%	1	25%	1	50%	1	50%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	4	13%
	20	0	0%	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	3	27%	0	0%	1	100%	5	16%
ACT	21	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	2	40%	2	18%	0	0%	0	0%	5	16%
Science	22	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%	2	18%	1	33%	0	0%	4	13%
	23	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	1	9%	2	67%	0	0%	4	13%
	24	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	1	20%	1	9%	0	0%	0	0%	3	10%
	25	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%	0	0%	0	0%	1	3%
	30	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
Total		1	100%	4	100%	2	100%	2	100%	1	100%	1	100%	5	100%	11	100%	3	100%	1	100%	31	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Science

						Major					
	CRSP	HCSA	HIM	HIT	MLT	PHLB	PMLT	PNM	PRSP	RESP	Total
Mean	25.00	18.75	21.50	19.50	30.00	23.00	21.40	21.09	22.67	20.00	21.35
Ν	1	4	2	2	1	1	5	11	3	1	31
Std. Deviation		1.708	3.536	.707			1.817	3.673	.577		3.179

#### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		Major							
		PDH		PDMS		PRAD		Total	
		Count	Column %						
	2.25 thru 2.49	1	2%	0	0%	1	2%	2	2%
	2.50 thru 2.74	3	6%	1	7%	4	8%	8	7%
UCCDA	2.75 thru 2.99	9	18%	2	14%	7	15%	18	16%
HSGPA Range	3.00 thru 3.24	6	12%	5	36%	11	23%	22	20%
Range	3.25 thru 3.49	13	27%	1	7%	6	13%	20	18%
	3.50 thru 3.74	7	14%	1	7%	17	35%	25	23%
	3.75 thru Highest	10	20%	4	29%	2	4%	16	14%
Total		49	100%	14	100%	48	100%	111	100%

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

	Major						
	PDH PDMS PRAD Tota						
Mean	3.3139	3.3152	3.2907	3.3041			
Ν	51	14	49	114			
Std. Deviation	.44536	.42932	.39242	.41775			

#### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

					Major				
			PDH	PDMS		PRAD		Total	
		Count	Column %						
	16	1	2%	0	0%	0	0%	1	1%
	17	3	6%	1	7%	2	4%	6	5%
	18	7	14%	2	13%	8	16%	17	15%
	19	10	20%	2	13%	11	22%	23	20%
	20	7	14%	3	20%	9	18%	19	16%
	21	10	20%	3	20%	5	10%	18	16%
	22	4	8%	2	13%	3	6%	9	8%
ACT	23	1	2%	0	0%	3	6%	4	3%
Comp	24	3	6%	1	7%	3	6%	7	6%
	25	0	0%	1	7%	2	4%	3	3%
	26	1	2%	0	0%	2	4%	3	3%
	27	1	2%	0	0%	1	2%	2	2%
	28	0	0%	0	0%	1	2%	1	1%
	29	1	2%	0	0%	0	0%	1	1%
	30	1	2%	0	0%	0	0%	1	1%
	31	1	2%	0	0%	0	0%	1	1%
Total	÷	51	100%	15	100%	50	100%	116	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

	Major							
	PDH	PDMS	PRAD	Total				
Mean	20.76	20.47	20.72	20.71				
Ν	51	15	50	116				
Std. Deviation	3.229	2.200	2.718	2.877				

### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

					Major	_			
			PDH	PDMS		PRAD		Total	
		Count	Column %						
	13	1	2%	0	0%	0	0%	1	1%
	14	1	2%	0	0%	3	6%	4	3%
	15	5	10%	0	0%	2	4%	7	6%
	16	5	10%	1	7%	2	4%	8	7%
	17	1	2%	0	0%	4	8%	5	4%
	18	5	10%	3	20%	3	6%	11	9%
	19	9	18%	2	13%	9	18%	20	17%
	20	4	8%	1	7%	6	12%	11	9%
ACT	21	8	16%	1	7%	7	14%	16	14%
Eng	22	1	2%	1	7%	6	12%	8	7%
	23	3	6%	2	13%	2	4%	7	6%
	24	2	4%	2	13%	2	4%	6	5%
	25	1	2%	1	7%	1	2%	3	3%
	26	1	2%	1	7%	0	0%	2	2%
	27	0	0%	0	0%	2	4%	2	2%
	31	1	2%	0	0%	1	2%	2	2%
	32	1	2%	0	0%	0	0%	1	1%
	34	2	4%	0	0%	0	0%	2	2%
Total	·	51	100%	15	100%	50	100%	116	100%

#### ACT Eng

	Major						
	PDH	PRAD	Total				
Mean	20.18	21.07	20.00	20.22			
Ν	51	15	50	116			
Std. Deviation	4.723	3.035	3.417	3.989			

### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

					Major				
			PDH	PDMS			PRAD	Total	
		Count	Column %						
	14	0	0%	1	7%	0	0%	1	1%
	15	2	4%	0	0%	2	4%	4	3%
	16	4	8%	0	0%	3	6%	7	6%
	17	8	16%	4	27%	7	14%	19	16%
	18	5	10%	1	7%	6	12%	12	10%
	19	6	12%	2	13%	3	6%	11	9%
	20	7	14%	1	7%	4	8%	12	10%
ACT Math	21	1	2%	0	0%	5	10%	6	5%
Wiath	22	4	8%	2	13%	5	10%	11	9%
	23	5	10%	3	20%	6	12%	14	12%
	24	4	8%	1	7%	3	6%	8	7%
	25	2	4%	0	0%	2	4%	4	3%
	26	0	0%	0	0%	2	4%	2	2%
	27	1	2%	0	0%	2	4%	3	3%
	28	2	4%	0	0%	0	0%	2	2%
Total		51	100%	15	100%	50	100%	116	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Math
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	Major					
	PDH	PDMS	PRAD	Total		
Mean	20.14	19.67	20.46	20.22		
Ν	51	15	50	116		
Std. Deviation	3.359	3.016	3.271	3.262		

### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

					Major				
			PDH	PDMS		PRAD		Total	
		Count	Column %						
	12	1	2%	0	0%	0	0%	1	1%
	14	1	2%	0	0%	0	0%	1	1%
	15	1	2%	1	7%	1	2%	3	3%
	16	2	4%	0	0%	4	8%	6	5%
	17	2	4%	1	7%	3	6%	6	5%
	18	5	10%	1	7%	7	14%	13	11%
	19	4	8%	1	7%	7	14%	12	10%
	20	7	14%	3	20%	7	14%	17	15%
ACT	21	1	2%	2	13%	5	10%	8	7%
Reading	22	5	10%	3	20%	0	0%	8	7%
recounts	23	5	10%	0	0%	2	4%	7	6%
	24	4	8%	1	7%	1	2%	6	5%
	25	5	10%	0	0%	3	6%	8	7%
	26	2	4%	0	0%	3	6%	5	4%
	27	1	2%	1	7%	2	4%	4	3%
	28	2	4%	1	7%	4	8%	7	6%
	30	1	2%	0	0%	0	0%	1	1%
	31	1	2%	0	0%	1	2%	2	2%
	33	1	2%	0	0%	0	0%	1	1%
Total		51	100%	15	100%	50	100%	116	100%

100	D 11
A ( '	Reading
AUL	Ленинг

	Major					
	PDH	PDMS	PRAD	Total		
Mean	21.75	21.07	21.08	21.37		
Ν	51	15	50	116		
Std. Deviation	4.331	3.432	4.014	4.070		

### DENTAL HYGIENE-MEDICAL IMAGING 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			-	Ν	Aajor				
		1	PDH	F	PDMS		PRAD	Total	
		Count	Column %						
	15	0	0%	0	0%	1	2%	1	1%
	16	1	2%	1	7%	1	2%	3	3%
	17	1	2%	0	0%	0	0%	1	1%
	18	5	10%	1	7%	2	4%	8	7%
	19	6	12%	0	0%	3	6%	9	8%
	20	12	24%	4	27%	9	18%	25	22%
	21	8	16%	1	7%	12	24%	21	18%
ACT	22	6	12%	4	27%	8	16%	18	16%
Science	23	4	8%	3	20%	3	6%	10	9%
	24	2	4%	0	0%	6	12%	8	7%
	25	1	2%	1	7%	1	2%	3	3%
	26	1	2%	0	0%	2	4%	3	3%
	27	1	2%	0	0%	0	0%	1	1%
	28	2	4%	0	0%	1	2%	3	3%
	29	0	0%	0	0%	1	2%	1	1%
	30	1	2%	0	0%	0	0%	1	1%
Total	•	51	100%	15	100%	50	100%	116	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Science

	Major					
	PDH	PDMS	PRAD	Total		
Mean	21.20	21.13	21.58	21.35		
Ν	51	15	50	116		
Std. Deviation	2.885	2.232	2.619	2.681		

### SCHOOL OF NURSING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Major PNUR		Total	
		Count	Column %	Count	Column %
	2.00 thru 2.24	1	1%	1	1%
	2.25 thru 2.49	1	1%	1	1%
	2.50 thru 2.74	4	5%	4	5%
HSGPA	2.75 thru 2.99	12	16%	12	16%
Range	3.00 thru 3.24	18	24%	18	24%
	3.25 thru 3.49	16	21%	16	21%
	3.50 thru 3.74	7	9%	7	9%
	3.75 thru Highest	17	22%	17	22%
Total		76	100%	76	100%

### **MEANS & STANDARD DEVIATIONS**

HS GPA

	Major			
	PNUR	Total		
Mean	3.3069	3.3069		
Ν	78	78		
Std. Deviation	.42514	.42514		

### SCHOOL OF NURSING 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Iajor			
		Р	NUR	Total		
		Count	Column %	Count	Column %	
	17	6	8%	6	8%	
	18	8	10%	8	10%	
	19	14	18%	14	18%	
	20	5	6%	5	6%	
	21	9	12%	9	12%	
	22	10	13%	10	13%	
ACT	23	9	12%	9	12%	
Comp	24	6	8%	6	8%	
	25	4	5%	4	5%	
	26	2	3%	2	3%	
	27	1	1%	1	1%	
	28	1	1%	1	1%	
	29	1	1%	1	1%	
	31	1	1%	1	1%	
Total		77	100%	77	100%	

### **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major			
	PNUR	Total		
Mean	21.29	21.29		
Ν	77	77		
Std. Deviation	3.004	3.004		

### SCHOOL OF NURSING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Íajor NUR	Total				
		Count	Column %	Count	Column %			
	11	1	1%	1	1%			
	13	2	3%	2	3%			
	14	2	3%	2	3%			
	16	6	8%	6	8%			
	17	4	5%	4	5%			
	18	6	8%	6	8%			
	19	8	10%	8	10%			
	20	7	9%	7	9%			
ACT	21	10	13%	10	13%			
Eng	22	6	8%	6	8%			
	23	7	9%	7	9%			
	24	7	9%	7	9%			
	25	2	3%	2	3%			
	26	2	3%	2	3%			
	27	1	1%	1	1%			
	28	3	4%	3	4%			
	30	2	3%	2	3%			
	35	1	1%	1	1%			
Total		77	100%	77	100%			

ACT Eng

	Ma	jor
	PNUR	Total
Mean	20.88	20.88
Ν	77	77
Std. Deviation	4.218	4.218

### SCHOOL OF NURSING 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		1	/lajor NUR	Total				
		Count	Column %	Count	Column %			
	14	1	1%	1	1%			
	15	2	3%	2	3%			
	16	5	6%	5	6%			
	17	6	8%	6	8%			
	18	7	9%	7	9%			
	19	9	12%	9	12%			
	20	9	12%	9	12%			
ACT Math	21	8	10%	8	10%			
Iviatii	22	7	9%	7	9%			
	23	6	8%	6	8%			
	24	4	5%	4	5%			
	25	6	8%	6	8%			
	26	2	3%	2	3%			
	27	4	5%	4	5%			
	28	1	1%	1	1%			
Total		77	100%	77	100%			

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major								
	PNUR	Total							
Mean	20.74	20.74							
Ν	77	77							
Std. Deviation	3.346	3.346							

### SCHOOL OF NURSING 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			/lajor PNUR	Total				
		Count	Column %	Count	Column %			
	15	3	4%	3	4%			
	16	4	5%	4	5%			
	17	6	8%	6	8%			
	18	2	3%	2	3%			
	19	6	8%	6	8%			
	20	12	16%	12	16%			
	21	4	5%	4	5%			
ACT	22	5	6%	5	6%			
ACT Reading	23	10	13%	10	13%			
Reading	24	7	9%	7	9%			
	25	3	4%	3	4%			
	26	3	4%	3	4%			
	27	3	4%	3	4%			
	28	2	3%	2	3%			
	29	2	3%	2	3%			
	30	4	5%	4	5%			
	33	1	1%	1	1%			
Total		77	100%	77	100%			

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major								
	PNUR	Total							
Mean	22.00	22.00							
Ν	77	77							
Std. Deviation	4.158	4.158							

### SCHOOL OF NURSING 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			/lajor NUR		Total
		Count	Column %	Count	Column %
	15	1	1%	1	1%
	16	4	5%	4	5%
	17	2	3%	2	3%
	18	2	3%	2	3%
	19	11	14%	11	14%
	20	11	14%	11	14%
	21	13	17%	13	17%
ACT	22	7	9%	7	9%
Science	23	3	4%	3	4%
	24	8	10%	8	10%
	25	7	9%	7	9%
	26	3	4%	3	4%
	27	1	1%	1	1%
	28	1	1%	1	1%
	29	2	3%	2	3%
	33	1	1%	1	1%
Total		77	100%	77	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major								
	PNUR	Total							
Mean	21.62	21.62							
Ν	77	77							
Std. Deviation	3.337	3.337							

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				-		_		Ľ	)ept					-			
			AS	B	BIOL HUMN		UMN	LANG		MATH		PHYS		SOCS		Total	
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
2.00	2.00 thru 2.24	0	0%	1	1%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%
	2.25 thru 2.49	0	0%	1	1%	0	0%	1	7%	0	0%	1	0%	0	0%	3	1%
	2.50 thru 2.74	1	25%	14	10%	4	57%	3	21%	1	20%	5	2%	4	15%	32	8%
HSGPA	2.75 thru 2.99	1	25%	15	10%	1	14%	4	29%	1	20%	12	6%	2	8%	36	9%
Range	3.00 thru 3.24	1	25%	26	18%	0	0%	4	29%	1	20%	29	13%	5	19%	66	16%
	3.25 thru 3.49	0	0%	26	18%	1	14%	1	7%	0	0%	23	11%	7	27%	58	14%
	3.50 thru 3.74	1	25%	26	18%	1	14%	0	0%	0	0%	40	19%	2	8%	70	17%
	3.75 thru Highest	0	0%	34	24%	0	0%	1	7%	2	40%	106	49%	6	23%	149	36%
Total		4	100%	143	100%	7	100%	14	100%	5	100%	216	100%	26	100%	415	100%

### **MEANS & STANDARD DEVIATIONS**

HS GPA

				De	pt			
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total
Mean	3.0397	3.3705	2.8561	2.9545	3.3645	3.6281	3.3171	3.4755
Ν	4	145	7	14	5	219	27	421
Std. Deviation	.47729	.48215	.44100	.40205	.60839	.40632	.41484	.47323

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				-				D	ept								
		1	AS	B	IOL	н	JMN	LA	ANG	M	ATH	Pl	HYS	S	OCS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	0%	0	0%	1	14%	0	0%	0	0%	0	0%	0	0%	1	0%
	17	0	0%	6	4%	0	0%	1	7%	0	0%	0	0%	2	7%	9	2%
	18	1	25%	13	9%	1	14%	1	7%	0	0%	0	0%	4	15%	20	5%
	19	2	50%	14	10%	1	14%	3	21%	0	0%	9	4%	3	11%	32	8%
	20	0	0%	11	7%	1	14%	3	21%	1	20%	6	3%	4	15%	26	6%
	21	0	0%	16	11%	1	14%	1	7%	0	0%	12	6%	3	11%	33	8%
	22	0	0%	18	12%	1	14%	0	0%	1	20%	17	8%	1	4%	38	9%
	23	0	0%	12	8%	0	0%	2	14%	0	0%	9	4%	0	0%	23	6%
ACT	24	0	0%	15	10%	0	0%	1	7%	0	0%	26	12%	4	15%	46	11%
ACT Comp	25	0	0%	15	10%	0	0%	0	0%	0	0%	32	15%	2	7%	49	12%
comp	26	0	0%	10	7%	1	14%	1	7%	0	0%	30	14%	1	4%	43	10%
	27	0	0%	7	5%	0	0%	0	0%	3	60%	14	7%	1	4%	25	6%
	28	0	0%	4	3%	0	0%	0	0%	0	0%	10	5%	0	0%	14	3%
	29	0	0%	1	1%	0	0%	1	7%	0	0%	11	5%	1	4%	14	3%
	30	0	0%	2	1%	0	0%	0	0%	0	0%	13	6%	1	4%	16	4%
	31	0	0%	2	1%	0	0%	0	0%	0	0%	14	7%	0	0%	16	4%
	32	0	0%	1	1%	0	0%	0	0%	0	0%	5	2%	0	0%	6	1%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	2	1%	0	0%	2	0%
	34	1	25%	0	0%	0	0%	0	0%	0	0%	3	1%	0	0%	4	1%
Total		4	100%	147	100%	7	100%	14	100%	5	100%	213	100%	27	100%	417	100%

ACT Comp

		Dept												
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total						
Mean	22.50	22.51	20.14	21.29	24.60	25.62	21.70	23.99						
Ν	4	147	7	14	5	213	27	417						
Std. Deviation	7.681	3.342	3.436	3.338	3.362	3.499	3.646	3.878						

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

								D	)ept	-							
			AS	В	IOL	HU	JMN	L	ANG	M	ATH	P	HYS	S	OCS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	13	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%
	14	0	0%	3	2%	0	0%	2	14%	0	0%	0	0%	0	0%	5	1%
	15	0	0%	7	5%	1	14%	0	0%	0	0%	1	0%	3	11%	12	3%
	16	0	0%	8	5%	1	14%	1	7%	0	0%	5	2%	3	11%	18	4%
	17	1	25%	4	3%	0	0%	1	7%	0	0%	5	2%	0	0%	11	3%
	18	0	0%	10	7%	0	0%	0	0%	0	0%	3	1%	2	7%	15	4%
	19	1	25%	10	7%	1	14%	2	14%	0	0%	10	5%	2	7%	26	6%
	20	0	0%	15	10%	3	43%	0	0%	2	40%	10	5%	2	7%	32	8%
	21	0	0%	12	8%	0	0%	2	14%	0	0%	18	8%	2	7%	34	8%
	22	0	0%	12	8%	1	14%	3	21%	1	20%	15	7%	2	7%	34	8%
	23	0	0%	13	9%	0	0%	0	0%	0	0%	17	8%	2	7%	32	8%
ACT	24	0	0%	13	9%	0	0%	0	0%	0	0%	19	9%	4	15%	36	9%
Eng	25	0	0%	12	8%	0	0%	1	7%	2	40%	15	7%	0	0%	30	7%
	26	0	0%	7	5%	0	0%	1	7%	0	0%	17	8%	0	0%	25	6%
	27	0	0%	3	2%	0	0%	1	7%	0	0%	11	5%	2	7%	17	4%
	28	0	0%	5	3%	0	0%	0	0%	0	0%	15	7%	1	4%	21	5%
	29	0	0%	5	3%	0	0%	0	0%	0	0%	9	4%	2	7%	16	4%
	30	0	0%	2	1%	0	0%	0	0%	0	0%	11	5%	0	0%	13	3%
	31	0	0%	1	1%	0	0%	0	0%	0	0%	10	5%	0	0%	11	3%
	32	0	0%	1	1%	0	0%	0	0%	0	0%	7	3%	0	0%	8	2%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	7	3%	0	0%	7	2%
	34	1	25%	1	1%	0	0%	0	0%	0	0%	5	2%	0	0%	7	2%
	35	0	0%	3	2%	0	0%	0	0%	0	0%	2	1%	0	0%	5	1%
	36	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%	1	0%
Total		4	100%	147	100%	7	100%	14	100%	5	100%	213	100%	27	100%	417	100%

ACT Eng

		Dept									
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total			
Mean	20.75	22.11	18.86	20.36	22.40	25.09	21.30	23.46			
Ν	4	147	7	14	5	213	27	417			
Std. Deviation	9.179	4.524	2.478	4.125	2.510	4.649	4.401	4.876			

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

								D	ept	-		-		-			
			AS	B	IOL	н	JMN	L	ANG	M	ATH	Pl	HYS	S	OCS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	1	25%	5	3%	1	14%	1	7%	0	0%	0	0%	1	4%	9	2%
	16	2	50%	7	5%	2	29%	0	0%	0	0%	0	0%	3	11%	14	3%
	17	0	0%	13	9%	2	29%	2	14%	0	0%	2	1%	2	7%	21	5%
	18	0	0%	13	9%	0	0%	2	14%	0	0%	1	0%	1	4%	17	4%
	19	0	0%	15	10%	0	0%	2	14%	0	0%	11	5%	5	19%	33	8%
	20	0	0%	11	7%	1	14%	2	14%	0	0%	9	4%	2	7%	25	6%
	21	0	0%	8	5%	0	0%	1	7%	0	0%	4	2%	2	7%	15	4%
	22	0	0%	6	4%	1	14%	1	7%	0	0%	14	7%	2	7%	24	6%
	23	0	0%	12	8%	0	0%	0	0%	1	20%	6	3%	0	0%	19	5%
ACT	24	0	0%	22	15%	0	0%	1	7%	1	20%	24	11%	2	7%	50	12%
ACT Math	25	0	0%	7	5%	0	0%	0	0%	0	0%	20	9%	1	4%	28	7%
Iviatii	26	0	0%	8	5%	0	0%	1	7%	0	0%	27	13%	3	11%	39	9%
	27	0	0%	8	5%	0	0%	1	7%	0	0%	18	8%	1	4%	28	7%
	28	0	0%	1	1%	0	0%	0	0%	1	20%	27	13%	1	4%	30	7%
	29	0	0%	5	3%	0	0%	0	0%	1	20%	19	9%	0	0%	25	6%
	30	0	0%	3	2%	0	0%	0	0%	1	20%	6	3%	0	0%	10	2%
	31	0	0%	2	1%	0	0%	0	0%	0	0%	9	4%	0	0%	11	3%
	32	0	0%	1	1%	0	0%	0	0%	0	0%	6	3%	1	4%	8	2%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	7	3%	0	0%	7	2%
	34	1	25%	0	0%	0	0%	0	0%	0	0%	2	1%	0	0%	3	1%
	35	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%	1	0%
Total		4	100%	147	100%	7	100%	14	100%	5	100%	213	100%	27	100%	417	100%

ACT Math

		Dept										
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total				
Mean	20.25	21.82	17.57	20.21	26.80	25.95	21.26	23.81				
Ν	4	147	7	14	5	213	27	417				
Std. Deviation	9.179	4.086	2.507	3.490	3.114	3.742	4.338	4.564				

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

								D	ept	_		_					
		I	AS	B	IOL	HU	JMN	LA	ANG	M	ATH	PI	HYS	SC	OCS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	13	0	0%	0	0%	0	0%	0	0%	0	0%	1	0%	0	0%	1	0%
	14	0	0%	2	1%	0	0%	1	7%	0	0%	0	0%	0	0%	3	1%
	15	0	0%	2	1%	0	0%	0	0%	0	0%	0	0%	0	0%	2	0%
	16	0	0%	6	4%	0	0%	0	0%	0	0%	1	0%	1	4%	8	2%
	17	0	0%	3	2%	0	0%	0	0%	1	20%	5	2%	2	7%	11	3%
	18	0	0%	3	2%	2	29%	1	7%	1	20%	3	1%	0	0%	10	2%
	19	0	0%	9	6%	0	0%	3	21%	0	0%	6	3%	2	7%	20	5%
	20	0	0%	14	10%	0	0%	0	0%	0	0%	9	4%	7	26%	30	7%
	21	0	0%	15	10%	2	29%	1	7%	0	0%	4	2%	3	11%	25	6%
	22	1	25%	11	7%	0	0%	4	29%	0	0%	15	7%	0	0%	31	7%
	23	0	0%	22	15%	1	14%	0	0%	0	0%	22	10%	1	4%	46	11%
ACT	24	0	0%	9	6%	0	0%	0	0%	0	0%	18	8%	2	7%	29	7%
Reading	25	2	50%	9	6%	0	0%	1	7%	0	0%	15	7%	2	7%	29	7%
	26	0	0%	5	3%	0	0%	0	0%	2	40%	17	8%	1	4%	25	6%
	27	0	0%	7	5%	0	0%	0	0%	0	0%	12	6%	1	4%	20	5%
	28	0	0%	8	5%	0	0%	1	7%	0	0%	10	5%	0	0%	19	5%
	29	0	0%	7	5%	1	14%	1	7%	0	0%	17	8%	4	15%	30	7%
	30	0	0%	5	3%	0	0%	0	0%	1	20%	16	8%	1	4%	23	6%
	31	0	0%	4	3%	0	0%	1	7%	0	0%	5	2%	0	0%	10	2%
	32	0	0%	4	3%	1	14%	0	0%	0	0%	12	6%	0	0%	17	4%
	33	0	0%	1	1%	0	0%	0	0%	0	0%	12	6%	0	0%	13	3%
	34	0	0%	1	1%	0	0%	0	0%	0	0%	5	2%	0	0%	6	1%
	35	0	0%	0	0%	0	0%	0	0%	0	0%	6	3%	0	0%	6	1%
	36	1	25%	0	0%	0	0%	0	0%	0	0%	2	1%	0	0%	3	1%
Total		4	100%	147	100%	7	100%	14	100%	5	100%	213	100%	27	100%	417	100%

ACT Reading

		Dept									
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total			
Mean	27.00	23.33	23.14	22.21	23.40	26.27	22.63	24.78			
Ν	4	147	7	14	5	213	27	417			
Std. Deviation	6.164	4.373	5.398	4.660	5.639	4.711	4.171	4.828			

### COLLEGE OF ARTS & SCIENCES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

				-				D	ept					-			
			AS	B	IOL	н	JMN	LA	ANG	M	ATH	PI	HYS	SC	OCS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	16	0	0%	1	1%	2	29%	0	0%	0	0%	0	0%	0	0%	3	1%
	17	1	25%	2	1%	0	0%	0	0%	0	0%	1	0%	0	0%	4	1%
	18	1	25%	7	5%	0	0%	1	7%	0	0%	0	0%	3	11%	12	3%
	19	1	25%	12	8%	1	14%	1	7%	0	0%	4	2%	5	19%	24	6%
	20	0	0%	13	9%	0	0%	3	21%	1	20%	3	1%	2	7%	22	5%
	21	0	0%	16	11%	1	14%	3	21%	0	0%	11	5%	2	7%	33	8%
	22	0	0%	13	9%	0	0%	2	14%	0	0%	15	7%	3	11%	33	8%
	23	0	0%	16	11%	1	14%	1	7%	0	0%	19	9%	1	4%	38	9%
	24	0	0%	17	12%	1	14%	0	0%	1	20%	24	11%	4	15%	47	11%
ACT	25	0	0%	25	17%	0	0%	2	14%	1	20%	23	11%	4	15%	55	13%
Science	26	0	0%	10	7%	0	0%	0	0%	1	20%	25	12%	1	4%	37	9%
belefice	27	0	0%	5	3%	0	0%	0	0%	0	0%	22	10%	0	0%	27	6%
	28	0	0%	2	1%	1	14%	0	0%	0	0%	15	7%	0	0%	18	4%
	29	0	0%	5	3%	0	0%	0	0%	1	20%	17	8%	0	0%	23	6%
	30	0	0%	1	1%	0	0%	0	0%	0	0%	8	4%	1	4%	10	2%
	31	1	25%	0	0%	0	0%	0	0%	0	0%	10	5%	0	0%	11	3%
	32	0	0%	1	1%	0	0%	0	0%	0	0%	1	0%	0	0%	2	0%
	33	0	0%	1	1%	0	0%	0	0%	0	0%	6	3%	0	0%	7	2%
	34	0	0%	0	0%	0	0%	1	7%	0	0%	5	2%	1	4%	7	2%
	35	0	0%	0	0%	0	0%	0	0%	0	0%	3	1%	0	0%	3	1%
	36	0 0% 0 0% 0 0% 0 0% 0 0% 1 0% 0 0%						1	0%								
Total	•	4	100%	147	100%	7	100%	14	100%	5	100%	213	100%	27	100%	417	100%

ACT Science

		Dept										
	AS	BIOL	HUMN	LANG	MATH	PHYS	SOCS	Total				
Mean	21.25	22.98	21.00	22.21	24.80	26.06	22.44	24.46				
Ν	4	147	7	14	5	213	27	417				
Std. Deviation	6.551	3.128	4.397	3.945	3.271	3.631	3.796	3.879				

### ARTS & SCIENCES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ma	jor			
		A	ASCA		РТС		Fotal
		Count	Column %	Count	Column %	Count	Column %
	2.50 thru 2.74	0	0%	1	33%	1	25%
HSGPA	2.75 thru 2.99	0	0%	1	33%	1	25%
Range	3.00 thru 3.24	1	100%	0	0%	1	25%
	3.50 thru 3.74	0	0%	1	33%	1	25%
Total		1	100%	3	100%	4	100%

### **MEANS & STANDARD DEVIATIONS**

HS GPA

		Major	
	ASCA	РТС	Total
Mean	3.0090	3.0500	3.0397
Ν	1	3	4
Std. Deviation		.58402	.47729

### ARTS & SCIENCES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ma	jor			
		A	ASCA		РТС		Total
		Count	Column %	Count	Column %	Count	Column %
ACT	18	1	100%	0	0%	1	25%
ACT Comp	19	0	0%	2	67%	2	50%
Comp	34	0	0%	1	33%	1	25%
Total		1	100%	3	100%	4	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Comp

		Major	
	ASCA	РТС	Total
Mean	18.00	24.00	22.50
Ν	1	3	4
Std. Deviation		8.660	7.681

#### ARTS & SCIENCES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Ma							
		A	ASCA		РТС	Total				
		Count	Column %	Count	Column %	Count	Column %			
	13	1	100%	0	0%	1	25%			
ACT	17	0	0%	1	33%	1	25%			
Eng	19	0	0%	1	33%	1	25%			
	34	0	0%	1	33%	1	25%			
Total		1	100%	3	100%	4	100%			

#### **MEANS & STANDARD DEVIATIONS**

ACT Eng

		Major	
	ASCA	РТС	Total
Mean	13.00	23.33	20.75
Ν	1	3	4
Std. Deviation		9.292	9.179

### ARTS & SCIENCES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ma							
		A	ASCA		РТС	Total				
		Count	Column %	Count	Column %	Count	Column %			
ACT	15	0	0%	1	33%	1	25%			
ACT Math	16	1	100%	1	33%	2	50%			
Wiaui	34	0	0%	1	33%	1	25%			
Total		1	100%	3	100%	4	100%			

### **MEANS & STANDARD DEVIATIONS**

ACT Math

		Major	
	ASCA	РТС	Total
Mean	16.00	21.67	20.25
Ν	1	3	4
Std. Deviation		10.693	9.179

### ARTS & SCIENCES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Ma							
		A	ASCA		РТС	Total				
		Count	Column %	Count	Column %	Count	Column %			
ACT	22	1	100%	0	0%	1	25%			
ACT Reading	25	0	0%	2	67%	2	50%			
Reading	36	0	0%	1	33%	1	25%			
Total		1	100%	3	100%	4	100%			

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

		Major	
	ASCA	РТС	Total
Mean	22.00	28.67	27.00
Ν	1	3	4
Std. Deviation		6.351	6.164

### ARTS & SCIENCES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Ma							
		A	ASCA		РТС	Total				
		Count	Column %	Count	Column %	Count Column %				
	17	0	0%	1	33%	1	25%			
ACT	18	0	0%	1	33%	1	25%			
Science	19	1	100%	0	0%	1	25%			
	31	0	0%	1	33%	1	25%			
Total		1	100%	3	100%	4	100%			

#### **MEANS & STANDARD DEVIATIONS**

ACT Science

		Major	
	ASCA	РТС	Total
Mean	19.00	22.00	21.25
Ν	1	3	4
Std. Deviation		7.810	6.551

### BIOLOGY 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

											Ma	ijor									
		B	IBS	B	IEB	B	IFB	BIOC		BIOT		В	BIPD		IPM	BIPO		BIPT		BIPV	
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	2.00 thru 2.24	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	2.25 thru 2.49	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	2.50 thru 2.74	0	0%	0	0%	2	18%	0	0%	0	0%	2	17%	2	11%	0	0%	0	0%	0	0%
HSGPA	2.75 thru 2.99	2	40%	0	0%	0	0%	0	0%	0	0%	1	8%	1	6%	1	4%	1	10%	0	0%
Range	3.00 thru 3.24	1	20%	0	0%	1	9%	0	0%	2	50%	1	8%	3	17%	1	4%	3	30%	2	33%
	3.25 thru 3.49	2	40%	1	100%	3	27%	1	100%	0	0%	1	8%	3	17%	6	21%	0	0%	1	17%
	3.50 thru 3.74	0	0%	0	0%	3	27%	0	0%	1	25%	2	17%	3	17%	8	29%	4	40%	1	17%
	3.75 thru Highest	0	0%	0	0%	2	18%	0	0%	1	25%	5	42%	5	28%	12	43%	2	20%	2	33%
Total		5	100%	1	100%	11	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%	6	100%

			Ma					
		0	HT	P	SCI	Total		
		N	Col %	N	Col %	N	Col %	
	2.00 thru 2.24	0	0%	0	0%	1	1%	
	2.25 thru 2.49	0	0%	1	2%	1	1%	
	2.50 thru 2.74	0	0%	8	19%	14	10%	
HSGPA	2.75 thru 2.99	2	40%	7	17%	15	10%	
Range	3.00 thru 3.24	1	20%	11	26%	26	18%	
	3.25 thru 3.49	0	0%	8	19%	26	18%	
	3.50 thru 3.74	2	40%	2	5%	26	18%	
	3.75 thru Highest	0	0%	5	12%	34	24%	
Total		5	100%	42	100%	143	100%	

#### HS GPA

		Major														
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total			
Mean	3.0932	3.2860	3.4982	3.3140	3.3749	3.4573	3.3406	3.7005	3.4597	3.4767	3.2067	3.1269	3.3705			
Ν	5	1	12	1	4	12	18	28	10	6	5	43	145			
Std. Deviation	.27230	•	.63224	•	.41886	.49330	.54459	.39515	.36214	.37495	.37066	.41720	.48215			

### BIOLOGY 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

											Ma	jor									
		BI	BS	BI	EB	BI	FB	BI	OC	BI	ОТ	BI	PD	BI	РМ	BI	PO	BI	РТ	BI	IPV
		N	Col %	N	Col %	N	Col %	Ν	Col %	Ν	Col %	N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %
	17	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%
	18	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	19	0	0%	0	0%	1	8%	0	0%	0	0%	1	8%	1	6%	0	0%	2	20%	0	0%
	20	0	0%	0	0%	1	8%	1	100%	0	0%	2	17%	0	0%	1	4%	0	0%	0	0%
	21	0	0%	0	0%	0	0%	0	0%	1	25%	1	8%	1	6%	2	7%	1	10%	2	33%
	22	1	20%	1	100%	2	17%	0	0%	1	25%	1	8%	3	17%	5	18%	1	10%	0	0%
	23	2	40%	0	0%	2	17%	0	0%	0	0%	0	0%	4	22%	1	4%	0	0%	1	17%
ACT	24	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	3	17%	7	25%	2	20%	1	17%
Comp	25	1	20%	0	0%	0	0%	0	0%	1	25%	1	8%	2	11%	3	11%	2	20%	2	33%
	26	1	20%	0	0%	2	17%	0	0%	1	25%	1	8%	0	0%	4	14%	0	0%	0	0%
	27	0	0%	0	0%	1	8%	0	0%	0	0%	2	17%	1	6%	2	7%	0	0%	0	0%
	28	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	1	4%	1	10%	0	0%
	29	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%	0	0%	0	0%
	31	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%
	32	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%	0	0%
Total		5	100%	1	100%	12	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%	6	100%

			Ma	jor			
		0	HT	PS	SCI	Тс	otal
		N	Col %	Ν	Col %	N	Col %
	17	0	0%	5	11%	6	4%
	18	0	0%	11	24%	13	9%
	19	2	40%	7	16%	14	10%
	20	0	0%	6	13%	11	7%
	21	1	20%	7	16%	16	11%
	22	0	0%	3	7%	18	12%
	23	0	0%	2	4%	12	8%
ACT	24	0	0%	1	2%	15	10%
Comp	25	2	40%	1	2%	15	10%
	26	0	0%	1	2%	10	7%
	27	0	0%	1	2%	7	5%
	28	0	0%	0	0%	4	3%
	29	0	0%	0	0%	1	1%
	30	0	0%	0	0%	2	1%
	31	0	0%	0	0%	2	1%
	32	0	0%	0	0%	1	1%
Total		5	100%	45	100%	147	100%

### ACT Comp

		Major												
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total	
Mean	23.80	22.00	23.75	20.00	23.50	23.17	23.44	24.46	23.90	23.17	21.80	19.93	22.51	
Ν	5	1	12	1	4	12	18	28	10	6	5	45	147	
Std. Deviation	1.643		3.911		2.380	3.927	2.791	2.631	4.012	1.835	3.033	2.425	3.342	

### BIOLOGY 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

										Ma	ajor								
		BI	BS	BI	EB	BI	FB	BI	OC	BI	ОТ	BI	PD	BI	PM	BI	РО	Bl	РТ
			Col																
		N	%	Ν	%	Ν	%	Ν	%	N	%	N	%	N	%	Ν	%	N	%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%
	15	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18	1	20%	0	0%	0	0%	0	0%	0	0%	3	25%	1	6%	0	0%	2	20%
	19	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	4	14%	1	10%
	20	1	20%	1	100%	3	25%	1	100%	1	25%	0	0%	0	0%	2	7%	0	0%
	21	1	20%	0	0%	0	0%	0	0%	0	0%	1	8%	2	11%	1	4%	0	0%
	22	0	0%	0	0%	1	8%	0	0%	1	25%	1	8%	0	0%	2	7%	1	10%
ACT	23	0	0%	0	0%	2	17%	0	0%	1	25%	1	8%	4	22%	2	7%	1	10%
ACT Eng	24	0	0%	0	0%	0	0%	0	0%	1	25%	1	8%	4	22%	4	14%	0	0%
Ling	25	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	2	11%	5	18%	3	30%
	26	0	0%	0	0%	1	8%	0	0%	0	0%	1	8%	1	6%	0	0%	0	0%
	27	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
	28	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	3	11%	0	0%
	29	0	0%	0	0%	1	8%	0	0%	0	0%	2	17%	1	6%	0	0%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	1	6%	0	0%	0	0%
	31	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
	32	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
	34	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
	35	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	4%	1	10%
Total		5	100%	1	100%	12	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%

				Ma	ajor				
		BI	PV	0	HT	PS	SCI	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %
	14	0	0%	0	0%	2	4%	3	2%
	15	0	0%	0	0%	6	13%	7	5%
	16	0	0%	1	20%	6	13%	8	5%
	17	0	0%	0	0%	4	9%	4	3%
	18	1	17%	0	0%	2	4%	10	7%
	19	0	0%	1	20%	2	4%	10	7%
	20	1	17%	1	20%	4	9%	15	10%
	21	0	0%	0	0%	7	16%	12	8%
	22	0	0%	0	0%	6	13%	12	8%
	23	1	17%	0	0%	1	2%	13	9%
ACT	24	1	17%	0	0%	2	4%	13	9%
Eng	25	1	17%	0	0%	0	0%	12	8%
	26	1	17%	2	40%	1	2%	7	5%
	27	0	0%	0	0%	1	2%	3	2%
	28	0	0%	0	0%	0	0%	5	3%
	29	0	0%	0	0%	1	2%	5	3%
	30	0	0%	0	0%	0	0%	2	1%
	31	0	0%	0	0%	0	0%	1	1%
	32	0	0%	0	0%	0	0%	1	1%
	34	0	0%	0	0%	0	0%	1	1%
	35	0	0%	0	0%	0	0%	3	2%
Total	-	6	100%	5	100%	45	100%	147	100%

#### ACT Eng

		Major											
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total
Mean	21.00	20.00	23.83	20.00	22.25	22.67	23.89	24.68	22.60	22.67	21.40	19.29	22.11
Ν	5	1	12	1	4	12	18	28	10	6	5	45	147
Std. Deviation	3.536		5.237		1.708	5.140	3.123	4.448	5.481	3.077	4.450	3.628	4.524

### BIOLOGY 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

											Ma	jor									·
		BI	BS	B	IEB	BI	FB	BI	OC	BI	ОТ	BI	IPD	BI	PM	BI	PO	BI	РТ	BI	IPV
		N	Col %	N	Col %	Ν	Col %	N	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	N	Col %	N	Col %
	15	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	17	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%
	19	0	0%	0	0%	1	8%	0	0%	0	0%	1	8%	4	22%	2	7%	1	10%	1	17%
	20	0	0%	0	0%	1	8%	0	0%	1	25%	1	8%	2	11%	3	11%	0	0%	1	17%
	21	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	5	18%	1	10%	0	0%
	22	0	0%	1	100%	0	0%	1	100%	0	0%	2	17%	0	0%	1	4%	0	0%	1	17%
ACT	23	1	20%	0	0%	1	8%	0	0%	0	0%	1	8%	4	22%	2	7%	1	10%	1	17%
Math	24	1	20%	0	0%	2	17%	0	0%	1	25%	4	33%	1	6%	7	25%	3	30%	0	0%
	25	2	40%	0	0%	1	8%	0	0%	0	0%	0	0%	2	11%	0	0%	0	0%	0	0%
	26	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	1	4%	1	10%	2	33%
	27	1	20%	0	0%	2	17%	0	0%	0	0%	1	8%	1	6%	2	7%	1	10%	0	0%
	28	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%
	29	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	2	7%	1	10%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	1	4%	1	10%	0	0%
	31	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	4%	0	0%	0	0%
	32	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%
Total		5	100%	1	100%	12	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%	6	100%

			Ma	jor			
		0	HT		SCI	Тс	otal
		N	Col %	Ν	Col %	N	Col %
	15	0	0%	4	9%	5	3%
	16	1	20%	6	13%	7	5%
	17	1	20%	11	24%	13	9%
	18	1	20%	11	24%	13	9%
	19	0	0%	5	11%	15	10%
	20	0	0%	2	4%	11	7%
	21	0	0%	0	0%	8	5%
	22	0	0%	0	0%	6	4%
ACT	23	0	0%	1	2%	12	8%
Math	24	0	0%	3	7%	22	15%
	25	1	20%	1	2%	7	5%
	26	1	20%	1	2%	8	5%
	27	0	0%	0	0%	8	5%
	28	0	0%	0	0%	1	1%
	29	0	0%	0	0%	5	3%
	30	0	0%	0	0%	3	2%
	31	0	0%	0	0%	2	1%
	32	0	0%	0	0%	1	1%
Total		5	100%	45	100%	147	100%

#### ACT Math

		Major											
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total
Mean	24.80	22.00	23.50	22.00	23.00	22.67	23.11	23.93	24.70	22.67	20.40	18.27	21.82
Ν	5	1	12	1	4	12	18	28	10	6	5	45	147
Std. Deviation	1.483		3.631		5.292	3.499	3.596	3.701	3.401	2.944	4.722	2.725	4.086

## BIOLOGY 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				_		_					Ma	jor						_			
		BI	BS	BI	EB	BI	FB	BI	OC	BI	ОТ	BI	PD	BI	PM	BI	PO	BI	РТ	BI	PV
		N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	2	17%	0	0%	0	0%	0	0%	0	0%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18	0	0%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%
	19	0	0%	0	0%	2	17%	1	100%	0	0%	0	0%	0	0%	1	4%	0	0%	1	17%
	20	0	0%	0	0%	2	17%	0	0%	0	0%	0	0%	2	11%	1	4%	4	40%	0	0%
	21	0	0%	0	0%	1	8%	0	0%	1	25%	1	8%	1	6%	2	7%	1	10%	0	0%
	22	1	20%	0	0%	0	0%	0	0%	0	0%	2	17%	1	6%	1	4%	0	0%	0	0%
ACT	23	1	20%	1	100%	2	17%	0	0%	0	0%	1	8%	2	11%	7	25%	1	10%	1	17%
ACT Reading	24	1	20%	0	0%	0	0%	0	0%	1	25%	0	0%	3	17%	2	7%	0	0%	2	33%
Reduing	25	0	0%	0	0%	1	8%	0	0%	0	0%	1	8%	1	6%	1	4%	1	10%	0	0%
	26	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	6%	2	7%	0	0%	0	0%
	27	0	0%	0	0%	0	0%	0	0%	1	25%	1	8%	1	6%	2	7%	0	0%	1	17%
	28	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%	2	11%	2	7%	1	10%	0	0%
	29	1	20%	0	0%	0	0%	0	0%	0	0%	1	8%	0	0%	2	7%	1	10%	1	17%
	30	1	20%	0	0%	1	8%	0	0%	0	0%	1	8%	0	0%	2	7%	0	0%	0	0%
	31	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	2	7%	1	10%	0	0%
	32	0	0%	0	0%	1	8%	0	0%	0	0%	1	8%	1	6%	1	4%	0	0%	0	0%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%
	34	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Total		5	100%	1	100%	12	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%	6	100%

			Ma	jor			
		O	HT	PS	SCI	Т	otal
	·	N	Col %	N	Col %	N	Col %
	14	0	0%	1	2%	2	1%
	15	0	0%	1	2%	2	1%
	16	0	0%	4	9%	6	4%
	17	0	0%	3	7%	3	2%
	18	0	0%	2	4%	3	2%
	19	0	0%	4	9%	9	6%
	20	0	0%	5	11%	14	10%
	21	2	40%	6	13%	15	10%
	22	0	0%	6	13%	11	7%
	23	2	40%	4	9%	22	15%
ACT Reading	24	0	0%	0	0%	9	6%
Reading	25	0	0%	4	9%	9	6%
	26	0	0%	1	2%	5	3%
	27	0	0%	1	2%	7	5%
	28	1	20%	1	2%	8	5%
	29	0	0%	1	2%	7	5%
	30	0	0%	0	0%	5	3%
	31	0	0%	0	0%	4	3%
	32	0	0%	0	0%	4	3%
	33	0	0%	0	0%	1	1%
	34	0	0%	1	2%	1	1%
Total	-	5	100%	45	100%	147	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Reading

							Major						
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total
Mean	25.60	23.00	24.08	19.00	25.00	23.42	23.83	25.39	23.70	24.33	23.20	21.11	23.33
Ν	5	1	12	1	4	12	18	28	10	6	5	45	147
Std. Deviation	3.647		4.738		3.162	5.334	4.962	3.645	4.270	3.445	2.864	3.990	4.373

## BIOLOGY 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

										Μ	ajor								
		B	IBS	B	IEB	Bl	IFB	Bl	OC	BI	ЮТ	B	IPD	BI	PM	BI	PO	B	IPT
		NT	Col	ŊŢ	Col	NT	Col	ŊŢ	Col	NT	Col	ŊŢ	Col	ŊŢ	Col	ŊŢ	Col	N	Col
	1	Ν	%	Ν	%	Ν	%	Ν	%	Ν	%	Ν	%	Ν	%	Ν	%	N	%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	17	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	18	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%
	19	0	0%	0	0%	0	0%	0	0%	0	0%	2	17%	1	6%	0	0%	1	10%
	20	0	0%	0	0%	1	8%	1	100%	1	25%	1	8%	2	11%	2	7%	0	0%
	21	0	0%	0	0%	1	8%	0	0%	1	25%	0	0%	2	11%	0	0%	2	20%
	22	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	5	18%	1	10%
	23	2	40%	0	0%	0	0%	0	0%	0	0%	0	0%	2	11%	2	7%	1	10%
ACT Science	24	2	40%	0	0%	0	0%	0	0%	1	25%	2	17%	2	11%	3	11%	1	10%
Science	25	1	20%	1	100%	2	17%	0	0%	0	0%	5	42%	5	28%	7	25%	1	10%
	26	0	0%	0	0%	3	25%	0	0%	0	0%	1	8%	0	0%	5	18%	0	0%
	27	0	0%	0	0%	2	17%	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%
	28	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	4%	0	0%
	29	0	0%	0	0%	1	8%	0	0%	1	25%	1	8%	1	6%	1	4%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%
	32	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	10%
Total	·	5	100%	1	100%	12	100%	1	100%	4	100%	12	100%	18	100%	28	100%	10	100%

				М	ajor	i			
		B	IPV	0	HT	P	SCI	Т	otal
			Col		Col		Col		Col
		Ν	%	Ν	%	Ν	%	Ν	%
	16	0	0%	0	0%	1	2%	1	1%
	17	0	0%	0	0%	1	2%	2	1%
	18	0	0%	0	0%	5	11%	7	5%
	19	1	17%	1	20%	6	13%	12	8%
	20	0	0%	0	0%	5	11%	13	9%
	21	1	17%	1	20%	8	18%	16	11%
	22	0	0%	1	20%	5	11%	13	9%
	23	1	17%	0	0%	8	18%	16	11%
ACT Science	24	1	17%	2	40%	3	7%	17	12%
Science	25	1	17%	0	0%	2	4%	25	17%
	26	0	0%	0	0%	1	2%	10	7%
	27	1	17%	0	0%	0	0%	5	3%
	28	0	0%	0	0%	0	0%	2	1%
	29	0	0%	0	0%	0	0%	5	3%
	30	0	0%	0	0%	0	0%	1	1%
	32	0	0%	0	0%	0	0%	1	1%
	33	0	0%	0	0%	0	0%	1	1%
Total		6	100%	5	100%	45	100%	147	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

							Major						
	BIBS	BIEB	BIFB	BIOC	BIOT	BIPD	BIPM	BIPO	BIPT	BIPV	OHT	PSCI	Total
Mean	23.80	25.00	23.92	20.00	23.50	23.83	23.83	24.43	23.80	23.17	22.00	21.04	22.98
Ν	5	1	12	1	4	12	18	28	10	6	5	45	147
Std. Deviation	.837	•	3.895		4.041	3.010	3.092	2.235	5.051	2.858	2.121	2.316	3.128

## HUMANITIES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			-	Ν	Major				
		I	APSC		СОМ		HIST	1	Total
		Count	Column %						
	2.50 thru 2.74	3	100%	0	0%	1	33%	4	57%
HSGPA	2.75 thru 2.99	0	0%	0	0%	1	33%	1	14%
Range	3.25 thru 3.49	0	0%	0	0%	1	33%	1	14%
	3.50 thru 3.74	0	0%	1	100%	0	0%	1	14%
Total		3	100%	1	100%	3	100%	7	100%

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Ma	jor	
	APSC	СОМ	HIST	Total
Mean	2.5727	3.5810	2.8979	2.8561
Ν	3	1	3	7
Std. Deviation	.08100	•	.43705	.44100

### HUMANITIES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				Ι	Major				
		A	PSC		СОМ		HIST		Total
		Count	Column %						
	15	1	33%	0	0%	0	0%	1	14%
	18	1	33%	0	0%	0	0%	1	14%
1.075	19	0	0%	0	0%	1	33%	1	14%
ACT Comp	20	1	33%	0	0%	0	0%	1	14%
Comp	21	0	0%	0	0%	1	33%	1	14%
	22	0	0%	1	100%	0	0%	1	14%
	26	0	0%	0	0%	1	33%	1	14%
Total		3	100%	1	100%	3	100%	7	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

		Ma	jor	
	APSC	СОМ	HIST	Total
Mean	17.67	22.00	22.00	20.14
Ν	3	1	3	7
Std. Deviation	2.517		3.606	3.436

### HUMANITIES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				Ν	Aajor				
		A	APSC		СОМ		HIST		Total
		Count	Column %						
	15	1	33%	0	0%	0	0%	1	14%
ACT	16	1	33%	0	0%	0	0%	1	14%
ACT Eng	19	0	0%	1	100%	0	0%	1	14%
Eng	20	1	33%	0	0%	2	67%	3	43%
	22	0	0%	0	0%	1	33%	1	14%
Total		3	100%	1	100%	3	100%	7	100%

## **MEANS & STANDARD DEVIATIONS**

### ACT Eng

		Ma	jor	
	APSC	СОМ	HIST	Total
Mean	17.00	19.00	20.67	18.86
Ν	3	1	3	7
Std. Deviation	2.646		1.155	2.478

### HUMANITIES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

				Ν	Major					
		A	APSC		СОМ		HIST	Total		
		Count	Column %							
	15	1	33%	0	0%	0	0%	1	14%	
ACT	16	0	0%	0	0%	2	67%	2	29%	
ACT Math	17	1	33%	1	100%	0	0%	2	29%	
Iviaui	20	1	33%	0	0%	0	0%	1	14%	
	22	0	0%	0	0%	1	33%	1	14%	
Total		3	100%	1	100%	3	100%	7	100%	

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Major									
	APSC COM HIST										
Mean	17.33	17.00	18.00	17.57							
Ν	3	1	3	7							
Std. Deviation	2.517		3.464	2.507							

### HUMANITIES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			-	Ν	Major					
		APSC		СОМ		-	HIST	Total		
		Count	Column %							
	18	2	67%	0	0%	0	0%	2	29%	
ACT	21	1	33%	0	0%	1	33%	2	29%	
ACT Reading	23	0	0%	0	0%	1	33%	1	14%	
Reading	29	0	0%	1	100%	0	0%	1	14%	
	32	0	0%	0	0%	1	33%	1	14%	
Total		3	100%	1	100%	3	100%	7	100%	

## **MEANS & STANDARD DEVIATIONS**

### ACT Reading

		Major									
	APSC	HIST	Total								
Mean	19.00	29.00	25.33	23.14							
Ν	3	1	3	7							
Std. Deviation	1.732	•	5.859	5.398							

## HUMANITIES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			-	Ι	Major					
		A	APSC		СОМ	-	HIST	Total		
		Count	Column %							
	16	2	67%	0	0%	0	0%	2	29%	
	19	0	0%	0	0%	1	33%	1	14%	
ACT	21	0	0%	1	100%	0	0%	1	14%	
Science	23	0	0%	0	0%	1	33%	1	14%	
	24	1	33%	0	0%	0	0%	1	14%	
	28	0	0%	0	0%	1	33%	1	14%	
Total		3	100%	1	100%	3	100%	7	100%	

### **MEANS & STANDARD DEVIATIONS**

ACT Science

		Major									
	APSC	Total									
Mean	18.67	21.00	23.33	21.00							
Ν	3	1	3	7							
Std. Deviation	4.619	•	4.509	4.397							

### LANGUAGE & LITERATURE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major									
		I	ENGB	JTCP LIAR			LIAR	]	PART	Total		
		Count	Column %	Count	Column %	Count	Column %	Count	Column %	Count	Column %	
	2.25 thru 2.49	0	0%	0	0%	0	0%	1	50%	1	7%	
	2.50 thru 2.74	2	67%	0	0%	1	14%	0	0%	3	21%	
HSGPA	2.75 thru 2.99	0	0%	2	100%	2	29%	0	0%	4	29%	
Range	3.00 thru 3.24	0	0%	0	0%	3	43%	1	50%	4	29%	
	3.25 thru 3.49	0	0%	0	0%	1	14%	0	0%	1	7%	
	3.75 thru Highest	1	33%	0	0%	0	0%	0	0%	1	7%	
Total	Total		100%	2	100%	7	100%	2	100%	14	100%	

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Major									
	ENGB	JTCP	LIAR	PART	Total						
Mean	3.0837	2.7860	2.9801	2.8399	2.9545						
Ν	3	2	7	2	14						
Std. Deviation	.77095	.00700	.28455	.53761	.40205						

### LANGUAGE & LITERATURE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

					Ma	jor					
		ENGB JTCP LIAR PART					Total				
		Count	Column %	Count	Column %	Count	Column %	Count	Column %	Count	Column %
	17	0	0%	0	0%	1	14%	0	0%	1	7%
	18	0	0%	1	50%	0	0%	0	0%	1	7%
	19	0	0%	0	0%	1	14%	2	100%	3	21%
	20	1	33%	0	0%	2	29%	0	0%	3	21%
ACT Comp	21	0	0%	0	0%	1	14%	0	0%	1	7%
Comp	23	1	33%	0	0%	1	14%	0	0%	2	14%
	24	0	0%	0	0%	1	14%	0	0%	1	7%
	26	1	33%	0	0%	0	0%	0	0%	1	7%
	29	0	0%	1	50%	0	0%	0	0%	1	7%
Total	Total		100%	2	100%	7	100%	2	100%	14	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Comp

		Major									
ENGB JTCP LIAR PART Tota											
Mean	23.00	23.50	20.57	19.00	21.29						
Ν	3	2	7	2	14						
Std. Deviation	3.000	7.778	2.370	.000	3.338						

### LANGUAGE & LITERATURE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

					Ma	jor					
		ENGB JTCP				]	LIAR			Total	
		Count	Column %	Count	Column %	Count	Column %	Count	Column %	Count	Column %
	14	0	0%	0	0%	2	29%	0	0%	2	14%
	16	0	0%	0	0%	1	14%	0	0%	1	7%
	17	0	0%	0	0%	0	0%	1	50%	1	7%
	19	0	0%	1	50%	0	0%	1	50%	2	14%
ACT Eng	21	0	0%	0	0%	2	29%	0	0%	2	14%
Eng	22	2	67%	0	0%	1	14%	0	0%	3	21%
	25	0	0%	0	0%	1	14%	0	0%	1	7%
	26	1	33%	0	0%	0	0%	0	0%	1	7%
	27	0	0%	1	50%	0	0%	0	0%	1	7%
Total		3	100%	2	100%	7	100%	2	100%	14	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Eng

		Major									
	ENGB	JTCP	LIAR	PART	Total						
Mean	23.33	23.00	19.00	18.00	20.36						
Ν	3	2	7	2	14						
Std. Deviation	2.309	5.657	4.320	1.414	4.125						

### LANGUAGE & LITERATURE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

					Ma	jor					
		E	NGB	J	ТСР	LIAR		PART		Total	
		Count	Column %								
	15	0	0%	1	50%	0	0%	0	0%	1	7%
	17	0	0%	0	0%	1	14%	1	50%	2	14%
	18	0	0%	0	0%	2	29%	0	0%	2	14%
	19	2	67%	0	0%	0	0%	0	0%	2	14%
ACT	20	1	33%	0	0%	1	14%	0	0%	2	14%
Math	21	0	0%	0	0%	0	0%	1	50%	1	7%
	22	0	0%	0	0%	1	14%	0	0%	1	7%
	24	0	0%	0	0%	1	14%	0	0%	1	7%
	26	0	0%	0	0%	1	14%	0	0%	1	7%
	27	0	0%	1	50%	0	0%	0	0%	1	7%
Total		3	100%	2	100%	7	100%	2	100%	14	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Major										
	ENGB JTCP LIAR PART Tota											
Mean	19.33	21.00	20.71	19.00	20.21							
Ν	3	2	7	2	14							
Std. Deviation	.577	8.485	3.402	2.828	3.490							

### LANGUAGE & LITERATURE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

					Ma	jor					
		E	ENGB		ІТСР	LIAR		PART		Total	
		Count	Column %								
	14	0	0%	0	0%	1	14%	0	0%	1	7%
	18	0	0%	0	0%	1	14%	0	0%	1	7%
	19	1	33%	1	50%	0	0%	1	50%	3	21%
	21	0	0%	0	0%	0	0%	1	50%	1	7%
ACT Reading	22	0	0%	0	0%	4	57%	0	0%	4	29%
Reading	25	0	0%	0	0%	1	14%	0	0%	1	7%
	28	0	0%	1	50%	0	0%	0	0%	1	7%
	29	1	33%	0	0%	0	0%	0	0%	1	7%
	31	1	33%	0	0%	0	0%	0	0%	1	7%
Total		3	100%	2	100%	7	100%	2	100%	14	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Reading

			Major				
ENGB JTCP LIAR PART Tota							
Mean	26.33	23.50	20.71	20.00	22.21		
Ν	3	2	7	2	14		
Std. Deviation	6.429	6.364	3.592	1.414	4.660		

### LANGUAGE & LITERATURE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

					Ma	jor						
		E	ENGB		ІТСР	]	LIAR	I	PART		Total	
		Count	Column %									
	18	0	0%	0	0%	1	14%	0	0%	1	7%	
	19	0	0%	0	0%	1	14%	0	0%	1	7%	
	20	0	0%	1	50%	0	0%	2	100%	3	21%	
ACT	21	1	33%	0	0%	2	29%	0	0%	3	21%	
Science	22	0	0%	0	0%	2	29%	0	0%	2	14%	
	23	1	33%	0	0%	0	0%	0	0%	1	7%	
	25	1	33%	0	0%	1	14%	0	0%	2	14%	
	34	0	0%	1	50%	0	0%	0	0%	1	7%	
Total		3	100%	2	100%	7	100%	2	2 100%		100%	

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

		Major										
ENGB JTCP LIAR PART Tot												
Mean	23.00	27.00	21.14	20.00	22.21							
Ν	3	2	7	2	14							
Std. Deviation	2.000	9.899	2.268	.000	3.945							

### MATHEMATICS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		А	AMCS		AMTH		MATH		PENG		Total	
ΙΓ		Count	Column %	Count	Column %							
	2.50 thru 2.74	0	0%	0	0%	0	0%	1	50%	1	20%	
HSGPA	2.75 thru 2.99	1	100%	0	0%	0	0%	0	0%	1	20%	
Range	3.00 thru 3.24	0	0%	0	0%	0	0%	1	50%	1	20%	
	3.75 thru Highest	0	0%	1	100%	1	100%	0	0%	2	40%	
Total		1	100%	1	100%	1	100%	2	100%	100% 5		

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

			Major		
	AMCS	AMTH	MATH	PENG	Total
Mean	2.8700	4.0310	3.9660	2.9776	3.3645
Ν	1	1	1	2	5
Std. Deviation		•	•	.36154	.60839

### MATHEMATICS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		A	AMCS	AMTH		MATH		PENG		Total	
		Count	Column %								
ACT	20	0	0%	0	0%	0	0%	1	50%	1	20%
ACT Comp	22	1	100%	0	0%	0	0%	0	0%	1	20%
Comp	27	0	0%	1	100%	1	100%	1	50%	3	60%
Total		1	100%	1	100%	1	100%	2	100%	5	100%

## **MEANS & STANDARD DEVIATIONS**

### ACT Comp

		_	Major				
AMCS AMTH MATH PENG TO							
Mean	22.00	27.00	27.00	23.50	24.60		
Ν	1	1	1	2	5		
Std. Deviation		•		4.950	3.362		

### MATHEMATICS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		AMCS		AMTH		MATH		PENG		Total	
		Count	Column %								
ACT	20	1	100%	0	0%	0	0%	1	50%	2	40%
ACT Eng	22	0	0%	0	0%	0	0%	1	50%	1	20%
Ling	25	0	0%	1	100%	1	100%	0	0%	2	40%
Total		1	100%	1	100%	1	100%	2	100%	5	100%

## **MEANS & STANDARD DEVIATIONS**

### ACT Eng

			Major				
AMCS AMTH MATH PENG To							
Mean	20.00	25.00	25.00	21.00	22.40		
Ν	1	1	1	2	5		
Std. Deviation		•	•	1.414	2.510		

### MATHEMATICS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

					Ma	jor					
		AMCS		AMTH		MATH		PENG		Total	
		Count	Column %								
	23	0	0%	0	0%	0	0%	1	50%	1	20%
ACT	24	1	100%	0	0%	0	0%	0	0%	1	20%
ACT Math	28	0	0%	0	0%	0	0%	1	50%	1	20%
Wiath	29	0	0%	1	100%	0	0%	0	0%	1	20%
	30	0	0%	0	0%	1	100%	0	0%	1	20%
Total		1	100%	1	100%	1	100%	2	100%	5	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Major									
	AMCS	AMTH	MATH	PENG	Total						
Mean	24.00	29.00	30.00	25.50	26.80						
Ν	1	1	1	2	5						
Std. Deviation	•	•	•	3.536	3.114						

### MATHEMATICS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

					Ma	jor						
		A	AMCS		AMTH		MATH		PENG		Total	
		Count	Column %									
	17	0	0%	0	0%	0	0%	1	50%	1	20%	
ACT	18	1	100%	0	0%	0	0%	0	0%	1	20%	
Reading	26	0	0%	1	100%	1	100%	0	0%	2	40%	
	30	0	0%	0	0%	0	0%	1	50%	1	20%	
Total		1	100%	1	100%	1	100%	2	100%	5	100%	

### **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

		Major								
	AMCS	AMTH	MATH	PENG	Total					
Mean	18.00	26.00	26.00	23.50	23.40					
Ν	1	1	1	2	5					
Std. Deviation		•	•	9.192	5.639					

### MATHEMATICS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

				-	Ma	jor					
		A	MCS	AMTH		MATH		PENG		Total	
		Count	Column %								
	20	0	0%	0	0%	0	0%	1	50%	1	20%
ACT	24	1	100%	0	0%	0	0%	0	0%	1	20%
ACT Science	25	0	0%	0	0%	1	100%	0	0%	1	20%
Science	26	0	0%	1	100%	0	0%	0	0%	1	20%
	29	0	0%	0	0%	0	0%	1	50%	1	20%
Total		1	100%	1	100%	1	100%	2	100%	5	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Science

		Major									
	AMCS	AMTH	MATH	PENG	Total						
Mean	24.00	26.00	25.00	24.50	24.80						
Ν	1	1	1	2	5						
Std. Deviation				6.364	3.271						

### PHYSICAL SCIENCES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				Ν	lajor				
		C	HEM	P	MOR	Р	PHR	Total	
		Count	Column %						
	2.25 thru 2.49	0	0%	0	0%	1	0%	1	0%
	2.50 thru 2.74	0	0%	2	40%	3	1%	5	2%
UCCDA	2.75 thru 2.99	1	100%	0	0%	11	5%	12	6%
HSGPA Range	3.00 thru 3.24	0	0%	1	20%	28	13%	29	13%
Kange	3.25 thru 3.49	0	0%	1	20%	22	10%	23	11%
	3.50 thru 3.74	0	0%	1	20%	39	19%	40	19%
	3.75 thru Highest	0	0%	0	0%	106	50%	106	49%
Total	Total		100%	5	100%	210	100%	216	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Major							
	CHEM	Total							
Mean	2.8500	3.1024	3.6441	3.6281					
Ν	1	5	213	219					
Std. Deviation		.50275	.39417	.40632					

### PHYSICAL SCIENCES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				Ν	/lajor				
		Cl	HEM	Р	MOR	I	PPHR	]	Total
		Count	Column %						
	19	0	0%	1	20%	8	4%	9	4%
	20	1	100%	0	0%	5	2%	6	3%
	21	0	0%	0	0%	12	6%	12	6%
	22	0	0%	1	20%	16	8%	17	8%
	23	0	0%	2	40%	7	3%	9	4%
	24	0	0%	0	0%	26	13%	26	12%
	25	0	0%	0	0%	32	15%	32	15%
ACT	26	0	0%	1	20%	29	14%	30	14%
Comp	27	0	0%	0	0%	14	7%	14	7%
	28	0	0%	0	0%	10	5%	10	5%
	29	0	0%	0	0%	11	5%	11	5%
	30	0	0%	0	0%	13	6%	13	6%
	31	0	0%	0	0%	14	7%	14	7%
	32	0	0%	0	0%	5	2%	5	2%
	33	0	0%	0	0%	2	1%	2	1%
	34	0	0%	0	0%	3	1%	3	1%
Total		1	100%	5	100%	207	100%	213	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Comp

		Ma	jor	
	CHEM	PPHR	Total	
Mean	20.00	22.60	25.72	25.62
Ν	1	5	207	213
Std. Deviation		2.510	3.478	3.499

### PHYSICAL SCIENCES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				Ν	Iajor				
		C	HEM	Р	MOR	I	PPHR	r	Fotal
		Count	Column %						
	15	0	0%	0	0%	1	0%	1	0%
	16	0	0%	0	0%	5	2%	5	2%
	17	0	0%	1	20%	4	2%	5	2%
	18	0	0%	0	0%	3	1%	3	1%
	19	1	100%	0	0%	9	4%	10	5%
	20	0	0%	1	20%	9	4%	10	5%
	21	0	0%	1	20%	17	8%	18	8%
	22	0	0%	0	0%	15	7%	15	7%
	23	0	0%	1	20%	16	8%	17	8%
	24	0	0%	0	0%	19	9%	19	9%
ACT	25	0	0%	0	0%	15	7%	15	7%
Eng	26	0	0%	0	0%	17	8%	17	8%
	27	0	0%	0	0%	11	5%	11	5%
	28	0	0%	0	0%	15	7%	15	7%
	29	0	0%	1	20%	8	4%	9	4%
	30	0	0%	0	0%	11	5%	11	5%
	31	0	0%	0	0%	10	5%	10	5%
	32	0	0%	0	0%	7	3%	7	3%
	33	0	0%	0	0%	7	3%	7	3%
	34	0	0%	0	0%	5	2%	5	2%
	35	0	0%	0	0%	2	1%	2	1%
	36	0	0%	0	0%	1	0%	1	0%
Total		1	100%	5	100%	207	100%	213	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Eng

		Ma	jor	
	CHEM	Total		
Mean	19.00	22.00	25.20	25.09
Ν	1	5	207	213
Std. Deviation	•	4.472	4.629	4.649

### PHYSICAL SCIENCES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

				Ν	Aajor				
		C	НЕМ	Р	MOR		PPHR	J	<b>Fotal</b>
		Count	Column %						
	17	0	0%	1	20%	1	0%	2	1%
	18	0	0%	0	0%	1	0%	1	0%
	19	0	0%	2	40%	9	4%	11	5%
	20	0	0%	0	0%	9	4%	9	4%
	21	0	0%	0	0%	4	2%	4	2%
	22	0	0%	1	20%	13	6%	14	7%
	23	0	0%	0	0%	6	3%	6	3%
	24	1	100%	0	0%	23	11%	24	11%
	25	0	0%	0	0%	20	10%	20	9%
ACT Math	26	0	0%	0	0%	27	13%	27	13%
wiaui	27	0	0%	0	0%	18	9%	18	8%
	28	0	0%	1	20%	26	13%	27	13%
	29	0	0%	0	0%	19	9%	19	9%
	30	0	0%	0	0%	6	3%	6	3%
	31	0	0%	0	0%	9	4%	9	4%
	32	0	0%	0	0%	6	3%	6	3%
	33	0	0%	0	0%	7	3%	7	3%
	34	0	0%	0	0%	2	1%	2	1%
	35	0	0%	0	0%	1	0%	1	0%
Total		1	100%	5	100%	207	100%	213	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Major										
	CHEM PMOR PPHR 7											
Mean	24.00	21.00	26.08	25.95								
Ν	1	5	207	213								
Std. Deviation	•	4.301	3.663	3.742								

### PHYSICAL SCIENCES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				Ν	Aajor				
		C	HEM	Р	MOR	I	PPHR	ן	Fotal
		Count	Column %						
	13	0	0%	0	0%	1	0%	1	0%
	16	0	0%	0	0%	1	0%	1	0%
	17	0	0%	0	0%	5	2%	5	2%
	18	1	100%	0	0%	2	1%	3	1%
	19	0	0%	0	0%	6	3%	6	3%
	20	0	0%	0	0%	9	4%	9	4%
	21	0	0%	1	20%	3	1%	4	2%
	22	0	0%	1	20%	14	7%	15	7%
	23	0	0%	0	0%	22	11%	22	10%
	24	0	0%	1	20%	17	8%	18	8%
ACT	25	0	0%	0	0%	15	7%	15	7%
Reading	26	0	0%	0	0%	17	8%	17	8%
	27	0	0%	1	20%	11	5%	12	6%
	28	0	0%	0	0%	10	5%	10	5%
	29	0	0%	1	20%	16	8%	17	8%
	30	0	0%	0	0%	16	8%	16	8%
	31	0	0%	0	0%	5	2%	5	2%
	32	0	0%	0	0%	12	6%	12	6%
	33	0	0%	0	0%	12	6%	12	6%
	34	0	0%	0	0%	5	2%	5	2%
	35	0	0%	0	0%	6	3%	6	3%
	36	0	0%	0	0%	2	1%	2	1%
Total		1	100%	5	100%	207	100%	213	100%

# **MEANS & STANDARD DEVIATIONS**

## ACT Reading

		Major										
	CHEM	Total										
Mean	18.00	24.60	26.35	26.27								
Ν	1	5	207	213								
Std. Deviation	•	3.362	4.714	4.711								

### PHYSICAL SCIENCES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			-	Ν	Aajor				
		C	HEM	Р	MOR	I	PHR	ſ	Fotal
		Count	Column %						
	17	0	0%	0	0%	1	0%	1	0%
	19	0	0%	0	0%	4	2%	4	2%
	20	1	100%	0	0%	2	1%	3	1%
	21	0	0%	1	20%	10	5%	11	5%
	22	0	0%	0	0%	15	7%	15	7%
	23	0	0%	1	20%	18	9%	19	9%
	24	0	0%	1	20%	23	11%	24	11%
	25	0	0%	1	20%	22	11%	23	11%
ACT	26	0	0%	1	20%	24	12%	25	12%
ACT Science	27	0	0%	0	0%	22	11%	22	10%
Science	28	0	0%	0	0%	15	7%	15	7%
	29	0	0%	0	0%	17	8%	17	8%
	30	0	0%	0	0%	8	4%	8	4%
	31	0	0%	0	0%	10	5%	10	5%
	32	0	0%	0	0%	1	0%	1	0%
	33	0	0%	0	0%	6	3%	6	3%
	34	0	0%	0	0%	5	2%	5	2%
	35	0	0%	0	0%	3	1%	3	1%
	36	0	0%	0	0%	1	0%	1	0%
Total	•	1	100%	5	100%	207	100%	213	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Science

		Major										
	CHEM	Total										
Mean	20.00	23.80	26.14	26.06								
Ν	1	5	207	213								
Std. Deviation		1.924	3.632	3.631								

## SOCIAL SCIENCES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		PL	PLAW PLSC				PSY	PS	SYC	SOWK		Total	
		Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %
	2.50 thru 2.74	1	33%	0	0%	2	100%	1	8%	0	0%	4	15%
	2.75 thru 2.99	0	0%	0	0%	0	0%	1	8%	1	17%	2	8%
HSGPA	3.00 thru 3.24	1	33%	0	0%	0	0%	3	25%	1	17%	5	19%
Range	3.25 thru 3.49	0	0%	1	33%	0	0%	3	25%	3	50%	7	27%
	3.50 thru 3.74	0	0%	1	33%	0	0%	1	8%	0	0%	2	8%
	3.75 thru Highest	1	33%	1	33%	0	0%	3	25%	1	17%	6	23%
Total		3	100%	3	100%	2	100%	12	100%	6	100%	26	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Major											
	PLAW PLSC PPSY PSYC SOWK To												
Mean	3.2121	3.5227	2.6350	3.3500	3.4126	3.3171							
Ν	3	3	2	12	7	27							
Std. Deviation	.58296	.23534	.12021	.41033	.32915	.41484							

### SOCIAL SCIENCES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

						Ma	ajor						
		PL	AW	PL	SC	PP	PSY	PS	YC	SO	WK	To	tal
		Count	Col %										
	17	0	0%	0	0%	1	50%	0	0%	1	14%	2	7%
	18	0	0%	1	33%	0	0%	3	25%	0	0%	4	15%
	19	1	33%	0	0%	0	0%	1	8%	1	14%	3	11%
	20	0	0%	0	0%	1	50%	2	17%	1	14%	4	15%
	21	0	0%	0	0%	0	0%	1	8%	2	29%	3	11%
ACT	22	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%
Comp	24	1	33%	0	0%	0	0%	1	8%	2	29%	4	15%
	25	0	0%	0	0%	0	0%	2	17%	0	0%	2	7%
	26	0	0%	1	33%	0	0%	0	0%	0	0%	1	4%
	27	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%
	29	0	0%	1	33%	0	0%	0	0%	0	0%	1	4%
	30	1	33%	0	0%	0	0%	0	0%	0	0%	1	4%
Total		3	100%	3	100%	2	100%	12	100%	7	100%	27	100%

## **MEANS & STANDARD DEVIATIONS**

### ACT Comp

		Major											
	PLAW PLSC PPSY PSYC SOWK To												
Mean	24.33	24.33	18.50	21.42	20.86	21.70							
Ν	3	3	2	12	7	27							
Std. Deviation	5.508	5.686	2.121	3.147	2.545	3.646							

### SOCIAL SCIENCES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

						Ma	ajor						
		PL	AW	PI	SC	PF	PSY	PS	SYC	SO	WK	То	otal
		Count	Col %										
	15	0	0%	0	0%	1	50%	2	17%	0	0%	3	11%
	16	0	0%	1	33%	0	0%	1	8%	1	14%	3	11%
	18	0	0%	0	0%	1	50%	1	8%	0	0%	2	7%
	19	1	33%	0	0%	0	0%	0	0%	1	14%	2	7%
	20	1	33%	0	0%	0	0%	1	8%	0	0%	2	7%
ACT	21	0	0%	0	0%	0	0%	2	17%	0	0%	2	7%
Eng	22	0	0%	0	0%	0	0%	1	8%	1	14%	2	7%
	23	0	0%	0	0%	0	0%	0	0%	2	29%	2	7%
	24	0	0%	0	0%	0	0%	2	17%	2	29%	4	15%
	27	0	0%	0	0%	0	0%	2	17%	0	0%	2	7%
	28	0	0%	1	33%	0	0%	0	0%	0	0%	1	4%
	29	1	33%	1	33%	0	0%	0	0%	0	0%	2	7%
Total		3	100%	3	100%	2	100%	12	100%	7	100%	27	100%

## **MEANS & STANDARD DEVIATIONS**

### ACT Eng

		Major											
	PLAW PLSC PPSY PSYC SOWK To												
Mean	22.67	24.33	16.50	20.83	21.57	21.30							
Ν	3	3	2	12	7	27							
Std. Deviation	5.508	7.234	2.121	4.239	2.992	4.401							

### SOCIAL SCIENCES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

	Major												
		PLAW		PLSC		PPSY		PSYC		SOWK		Total	
		Count	Col %										
ACT Math	15	0	.0%	1	33.3%	0	.0%	0	.0%	0	.0%	1	3.7%
	16	0	.0%	0	.0%	1	50.0%	1	8.3%	1	14.3%	3	11.1%
	17	0	.0%	0	.0%	0	.0%	2	16.7%	0	.0%	2	7.4%
	18	0	.0%	0	.0%	0	.0%	0	.0%	1	14.3%	1	3.7%
	19	1	33.3%	0	.0%	1	50.0%	2	16.7%	1	14.3%	5	18.5%
	20	0	.0%	0	.0%	0	.0%	1	8.3%	1	14.3%	2	7.4%
	21	0	.0%	0	.0%	0	.0%	1	8.3%	1	14.3%	2	7.4%
	22	0	.0%	0	.0%	0	.0%	2	16.7%	0	.0%	2	7.4%
	24	1	33.3%	0	.0%	0	.0%	0	.0%	1	14.3%	2	7.4%
	25	0	.0%	0	.0%	0	.0%	1	8.3%	0	.0%	1	3.7%
	26	0	.0%	1	33.3%	0	.0%	1	8.3%	1	14.3%	3	11.1%
	27	0	.0%	0	.0%	0	.0%	1	8.3%	0	.0%	1	3.7%
	28	0	.0%	1	33.3%	0	.0%	0	.0%	0	.0%	1	3.7%
	32	1	33.3%	0	.0%	0	.0%	0	.0%	0	.0%	1	3.7%
Total		3	100.0%	3	100.0%	2	100.0%	12	100.0%	7	100.0%	27	100.0%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

	Major										
	PLAW	PLSC	PPSY	PSYC	SOWK	Total					
Mean	25.00	23.00	17.50	20.92	20.57	21.26					
Ν	3	3	2	12	7	27					
Std. Deviation	6.557	7.000	2.121	3.630	3.457	4.338					

### SOCIAL SCIENCES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

						Μ	ajor						
		PL	AW	PI	LSC	PPSY PSY		SYC SC		WK	Тс	Total	
		Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %
	16	0	0%	0	0%	0	0%	0	0%	1	14%	1	4%
	17	0	0%	0	0%	0	0%	1	8%	1	14%	2	7%
	19	1	33%	1	33%	0	0%	0	0%	0	0%	2	7%
	20	0	0%	0	0%	0	0%	5	42%	2	29%	7	26%
	21	0	0%	0	0%	1	50%	1	8%	1	14%	3	11%
ACT	23	0	0%	0	0%	1	50%	0	0%	0	0%	1	4%
Reading	24	0	0%	0	0%	0	0%	2	17%	0	0%	2	7%
	25	0	0%	0	0%	0	0%	1	8%	1	14%	2	7%
	26	0	0%	0	0%	0	0%	0	0%	1	14%	1	4%
	27	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%
	29	1	33%	2	67%	0	0%	1	8%	0	0%	4	15%
	30	1	33%	0	0%	0	0%	0	0%	0	0%	1	4%
Total	•	3	100%	3	100%	2	100%	12	100%	7	100%	27	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

		Major										
	PLAW	PLSC	PPSY	PSYC	SOWK	Total						
Mean	26.00	25.67	22.00	22.25	20.71	22.63						
Ν	3	3	2	12	7	27						
Std. Deviation	6.083	5.774	1.414	3.519	3.729	4.171						

## SOCIAL SCIENCES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

						Ma	jor						
		PL	AW	PL	SC	PP	SY	PS	YC	SO	WK	То	tal
		Count	Col %										
	18	0	0%	0	0%	1	50%	1	8%	1	14%	3	11%
	19	1	33%	0	0%	0	0%	3	25%	1	14%	5	19%
	20	0	0%	0	0%	0	0%	1	8%	1	14%	2	7%
	21	0	0%	0	0%	1	50%	0	0%	1	14%	2	7%
	22	1	33%	0	0%	0	0%	2	17%	0	0%	3	11%
ACT Science	23	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%
Science	24	0	0%	1	33%	0	0%	1	8%	2	29%	4	15%
	25	0	0%	1	33%	0	0%	2	17%	1	14%	4	15%
	26	0	0%	0	0%	0	0%	1	8%	0	0%	1	4%
	30	1	33%	0	0%	0	0%	0	0%	0	0%	1	4%
	34	0	0%	1	33%	0	0%	0	0%	0	0%	1	4%
Total		3	100%	3	100%	2	100%	12	100%	7	100%	27	100%

#### **MEANS & STANDARD DEVIATIONS**

#### ACT Science

		Major										
	PLAW	PLSC	PPSY	PSYC	SOWK	Total						
Mean	23.67	27.67	19.50	21.83	21.57	22.44						
Ν	3	3	2	12	7	27						
Std. Deviation	5.686	5.508	2.121	2.791	2.760	3.796						

### COLLEGE OF BUSINESS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				_		D	ept			_			
		A	FIS	E	BU	MO	GMT	MKTG		SEHM		Total	
		Count	Col %										
	Lowest thru 1.74	0	0%	0	0%	1	1%	0	0%	0	0%	1	0%
	2.00 thru 2.24	2	6%	0	0%	0	0%	1	1%	0	0%	3	1%
	2.25 thru 2.49	1	3%	1	4%	26	24%	7	5%	4	29%	39	12%
LICODA	2.50 thru 2.74	3	9%	2	9%	22	21%	16	12%	1	7%	44	14%
HSGPA Range	2.75 thru 2.99	3	9%	6	26%	18	17%	19	14%	2	14%	48	15%
Kalige	3.00 thru 3.24	4	12%	6	26%	20	19%	33	24%	3	21%	66	21%
	3.25 thru 3.49	8	24%	3	13%	10	9%	20	14%	1	7%	42	13%
	3.50 thru 3.74	7	21%	3	13%	6	6%	24	17%	1	7%	41	13%
	3.75 thru Highest	6	18%	2	9%	4	4%	19	14%	2	14%	33	10%
Total		34	100%	23	100%	107	100%	139	100%	14	100%	317	100%

# **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Dept										
	AFIS	BU	MGMT	MKTG	SEHM	Total						
Mean	3.2914	3.1065	2.8670	3.2178	3.0000	3.0897						
Ν	35	24	109	141	14	323						
Std. Deviation	.55158	.40902	.43463	.46765	.54225	.49311						

### COLLEGE OF BUSINESS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

						De	ept						
		AI	FIS	В	U	MG	MT	MK	ХТG	SE	HM	То	tal
		Count	Col %										
	15	1	3%	0	0%	5	5%	1	1%	0	0%	7	2%
	16	0	0%	0	0%	12	11%	2	1%	0	0%	14	4%
	17	1	3%	1	4%	15	14%	7	5%	2	15%	26	8%
	18	2	6%	3	13%	18	16%	2	1%	3	23%	28	9%
	19	3	9%	5	22%	11	10%	19	13%	2	15%	40	12%
	20	2	6%	3	13%	7	6%	14	10%	1	8%	27	8%
	21	2	6%	2	9%	8	7%	15	11%	1	8%	28	9%
	22	4	11%	3	13%	9	8%	18	13%	1	8%	35	11%
ACT	23	5	14%	4	17%	10	9%	10	7%	0	0%	29	9%
Comp	24	4	11%	2	9%	7	6%	25	18%	1	8%	39	12%
	25	4	11%	0	0%	6	5%	9	6%	0	0%	19	6%
	26	2	6%	0	0%	2	2%	3	2%	0	0%	7	2%
	27	1	3%	0	0%	0	0%	2	1%	1	8%	4	1%
	28	2	6%	0	0%	0	0%	6	4%	0	0%	8	2%
	29	1	3%	0	0%	0	0%	6	4%	0	0%	7	2%
	30	1	3%	0	0%	0	0%	1	1%	0	0%	2	1%
	31	0	0%	0	0%	0	0%	2	1%	0	0%	2	1%
	32	0	0%	0	0%	0	0%	0	0%	1	8%	1	0%
Total		35	100%	23	100%	110	100%	142	100%	13	100%	323	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Comp	
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		Dept										
	AFIS	BU	MGMT	MKTG	SEHM	Total						
Mean	22.86	20.61	19.65	22.36	20.92	21.31						
Ν	35	23	110	142	13	323						
Std. Deviation	3.499	2.126	3.012	3.344	4.425	3.469						

### COLLEGE OF BUSINESS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

						De	ept						
		AF	FIS	В	U	MG	MT	MK	KTG	SE	HM	To	tal
		Count	Col %										
	10	0	0%	0	0%	2	2%	0	0%	0	0%	2	1%
	11	0	0%	0	0%	2	2%	0	0%	0	0%	2	1%
	12	0	0%	0	0%	2	2%	0	0%	0	0%	2	1%
	13	0	0%	0	0%	4	4%	0	0%	0	0%	4	1%
	14	1	3%	0	0%	9	8%	6	4%	1	8%	17	5%
	15	2	6%	0	0%	6	5%	5	4%	0	0%	13	4%
	16	1	3%	2	9%	6	5%	8	6%	2	15%	19	6%
	17	1	3%	2	9%	14	13%	6	4%	0	0%	23	7%
	18	2	6%	4	17%	4	4%	11	8%	2	15%	23	7%
	19	3	9%	1	4%	14	13%	12	8%	1	8%	31	10%
	20	4	11%	6	26%	8	7%	12	8%	1	8%	31	10%
	21	3	9%	3	13%	12	11%	10	7%	1	8%	29	9%
ACT Eng	22	2	6%	2	9%	8	7%	16	11%	1	8%	29	9%
Ling	23	5	14%	1	4%	7	6%	7	5%	1	8%	21	7%
	24	1	3%	1	4%	3	3%	12	8%	0	0%	17	5%
	25	3	9%	1	4%	1	1%	6	4%	0	0%	11	3%
	26	1	3%	0	0%	3	3%	5	4%	0	0%	9	3%
	27	2	6%	0	0%	2	2%	3	2%	1	8%	8	2%
	28	3	9%	0	0%	0	0%	5	4%	0	0%	8	2%
	29	0	0%	0	0%	2	2%	1	1%	0	0%	3	1%
	30	0	0%	0	0%	1	1%	7	5%	2	15%	10	3%
	31	0	0%	0	0%	0	0%	5	4%	0	0%	5	2%
	32	0	0%	0	0%	0	0%	4	3%	0	0%	4	1%
	33	1	3%	0	0%	0	0%	0	0%	0	0%	1	0%
	34	0	0%	0	0%	0	0%	1	1%	0	0%	1	0%
Total		35	100%	23	100%	110	100%	142	100%	13	100%	323	100%

# **MEANS & STANDARD DEVIATIONS**

ACT	Eng
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		Dept										
	AFIS	BU	MGMT	MKTG	SEHM	Total						
Mean	21.94	19.83	18.84	21.99	21.08	20.72						
Ν	35	23	110	142	13	323						
Std. Deviation	4.311	2.406	4.187	4.837	5.204	4.658						

## COLLEGE OF BUSINESS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

						De	pt						
		AF	IS	B	U	MG	МТ	MK	TG	SEH	IM	To	tal
		Count	Col %										
	12	0	0%	0	0%	1	1%	0	0%	0	0%	1	0%
	14	0	0%	0	0%	3	3%	2	1%	0	0%	5	2%
	15	1	3%	0	0%	5	5%	4	3%	0	0%	10	3%
	16	0	0%	1	4%	18	16%	8	6%	3	23%	30	9%
	17	1	3%	3	13%	16	15%	8	6%	2	15%	30	9%
	18	0	0%	2	9%	9	8%	12	8%	2	15%	25	8%
	19	3	9%	2	9%	15	14%	14	10%	1	8%	35	11%
	20	3	9%	0	0%	6	5%	7	5%	0	0%	16	5%
	21	2	6%	3	13%	5	5%	8	6%	1	8%	19	6%
ACT Math	22	6	17%	2	9%	8	7%	11	8%	0	0%	27	8%
Iviatii	23	3	9%	1	4%	9	8%	16	11%	0	0%	29	9%
	24	4	11%	5	22%	2	2%	17	12%	1	8%	29	9%
	25	3	9%	1	4%	8	7%	8	6%	2	15%	22	7%
	26	0	0%	2	9%	4	4%	7	5%	0	0%	13	4%
	27	3	9%	0	0%	1	1%	10	7%	0	0%	14	4%
	28	2	6%	1	4%	0	0%	4	3%	0	0%	7	2%
	29	3	9%	0	0%	0	0%	4	3%	1	8%	8	2%
	30	0	0%	0	0%	0	0%	1	1%	0	0%	1	0%
	34	1	3%	0	0%	0	0%	1	1%	0	0%	2	1%
Total		35	100%	23	100%	110	100%	142	100%	13	100%	323	100%

# **MEANS & STANDARD DEVIATIONS**

			De	pt							
	AFIS BU MGMT MKTG SEHM Tota										
Mean	23.46	21.57	19.30	21.86	20.08	21.07					
Ν	35	23	110	142	13	323					
Std. Deviation	3.928	3.422	3.412	3.976	4.310	4.001					

### COLLEGE OF BUSINESS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

						De	ept						
		AF	FIS	В	U	MG	MT	MK	TG	SEI	HM	To	tal
		Count	Col %										
	11	0	0%	0	0%	1	1%	0	0%	0	0%	1	0%
	12	0	0%	0	0%	1	1%	1	1%	0	0%	2	1%
	14	1	3%	0	0%	11	10%	0	0%	0	0%	12	4%
	15	2	6%	1	4%	4	4%	0	0%	1	8%	8	2%
	16	1	3%	2	9%	10	9%	6	4%	2	15%	21	7%
	17	2	6%	1	4%	8	7%	7	5%	0	0%	18	6%
	18	1	3%	1	4%	8	7%	3	2%	3	23%	16	5%
	19	1	3%	5	22%	11	10%	8	6%	1	8%	26	8%
	20	3	9%	2	9%	8	7%	13	9%	3	23%	29	9%
	21	3	9%	1	4%	10	9%	14	10%	0	0%	28	9%
	22	1	3%	2	9%	2	2%	13	9%	1	8%	19	6%
ACT	23	3	9%	2	9%	12	11%	14	10%	0	0%	31	10%
Reading	24	4	11%	2	9%	6	5%	10	7%	0	0%	22	7%
	25	0	0%	1	4%	4	4%	9	6%	0	0%	14	4%
	26	1	3%	2	9%	6	5%	13	9%	0	0%	22	7%
	27	3	9%	1	4%	2	2%	4	3%	0	0%	10	3%
	28	2	6%	0	0%	1	1%	7	5%	1	8%	11	3%
	29	2	6%	0	0%	2	2%	4	3%	0	0%	8	2%
	30	2	6%	0	0%	1	1%	2	1%	0	0%	5	2%
	31	1	3%	0	0%	1	1%	4	3%	0	0%	6	2%
	32	2	6%	0	0%	0	0%	4	3%	0	0%	6	2%
	33	0	0%	0	0%	0	0%	4	3%	0	0%	4	1%
	34	0	0%	0	0%	0	0%	1	1%	1	8%	2	1%
	35	0	0%	0	0%	1	1%	1	1%	0	0%	2	1%
Total		35	100%	23	100%	110	100%	142	100%	13	100%	323	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Reading

			De	pt							
	AFIS BU MGMT MKTG SEHM Tot										
Mean	23.34	20.87	20.11	23.46	20.31	21.99					
Ν	35	23	110	142	13	323					
Std. Deviation	5.184	3.455	4.516	4.547	5.266	4.817					

### COLLEGE OF BUSINESS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

						De	ept						
		AI	FIS	В	U	MG	MT	MK	TG	SE	HM	То	tal
		Count	Col %										
	8	0	0%	0	0%	1	1%	0	0%	0	0%	1	0%
	13	1	3%	0	0%	0	0%	1	1%	0	0%	2	1%
	14	0	0%	0	0%	1	1%	1	1%	0	0%	2	1%
	15	0	0%	0	0%	4	4%	0	0%	1	8%	5	2%
	16	0	0%	1	4%	4	4%	2	1%	0	0%	7	2%
	17	0	0%	0	0%	3	3%	1	1%	1	8%	5	2%
	18	1	3%	2	9%	15	14%	6	4%	1	8%	25	8%
	19	2	6%	2	9%	11	10%	11	8%	0	0%	26	8%
	20	0	0%	7	30%	17	15%	11	8%	3	23%	38	12%
	21	9	26%	4	17%	17	15%	21	15%	3	23%	54	17%
	22	4	11%	2	9%	14	13%	17	12%	2	15%	39	12%
ACT Science	23	5	14%	1	4%	4	4%	16	11%	0	0%	26	8%
Science	24	5	14%	1	4%	4	4%	16	11%	0	0%	26	8%
	25	2	6%	2	9%	8	7%	15	11%	1	8%	28	9%
	26	0	0%	0	0%	4	4%	13	9%	0	0%	17	5%
	27	2	6%	0	0%	2	2%	1	1%	0	0%	5	2%
	28	0	0%	0	0%	0	0%	3	2%	0	0%	3	1%
	29	2	6%	0	0%	1	1%	3	2%	0	0%	6	2%
	30	1	3%	1	4%	0	0%	1	1%	0	0%	3	1%
	31	0	0%	0	0%	0	0%	1	1%	0	0%	1	0%
	33	0	0%	0	0%	0	0%	1	1%	1	8%	2	1%
	34	1	3%	0	0%	0	0%	0	0%	0	0%	1	0%
	35	0	0%	0	0%	0	0%	1	1%	0	0%	1	0%
Total		35	100%	23	100%	110	100%	142	100%	13	100%	323	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

			De	pt							
	AFIS BU MGMT MKTG SEHM Tota										
Mean	23.06	21.09	20.51	22.68	21.15	21.80					
Ν	35	23	110	142	13	323					
Std. Deviation	3.773	2.906	3.190	3.342	4.337	3.500					

### ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

							Ma	jor							
		AC	CCF	AC	ССТ	A	CIS	C	CIS	F	'IN	IS	SIN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	2.00 thru 2.24	0	0%	0	0%	1	100%	1	11%	0	0%	0	0%	2	6%
	2.25 thru 2.49	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	2.50 thru 2.74	0	0%	2	17%	0	0%	1	11%	0	0%	0	0%	3	9%
HSGPA	2.75 thru 2.99	1	14%	0	0%	0	0%	2	22%	0	0%	0	0%	3	9%
Range	3.00 thru 3.24	1	14%	1	8%	0	0%	1	11%	0	0%	1	33%	4	12%
	3.25 thru 3.49	2	29%	3	25%	0	0%	0	0%	2	100%	1	33%	8	24%
	3.50 thru 3.74	2	29%	3	25%	0	0%	2	22%	0	0%	0	0%	7	21%
	3.75 thru Highest	1	14%	2	17%	0	0%	2	22%	0	0%	1	33%	6	18%
Total		7	100%	12	100%	1	100%	9	100%	2	100%	3	100%	34	100%

# **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		_		Major	_		
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total
Mean	3.4409	3.2729	2.2210	3.2376	3.2835	3.5459	3.2914
Ν	7	13	1	9	2	3	35
Std. Deviation	.35498	.48886	•	.77482	.04738	.44042	.55158

### ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				_			Ma	jor							
		AC	CF	AC	СТ	AC	CIS	C	IS	FI	IN	IS	IN	То	tal
		Count	Col %												
	15	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	17	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	18	1	14%	1	8%	0	0%	0	0%	0	0%	0	0%	2	6%
	19	1	14%	0	0%	0	0%	2	22%	0	0%	0	0%	3	9%
	20	0	0%	2	15%	0	0%	0	0%	0	0%	0	0%	2	6%
	21	1	14%	0	0%	0	0%	1	11%	0	0%	0	0%	2	6%
ACT	22	3	43%	1	8%	0	0%	0	0%	0	0%	0	0%	4	11%
ACT Comp	23	1	14%	2	15%	0	0%	1	11%	0	0%	1	33%	5	14%
Comp	24	0	0%	1	8%	1	100%	2	22%	0	0%	0	0%	4	11%
	25	0	0%	2	15%	0	0%	1	11%	0	0%	1	33%	4	11%
	26	0	0%	1	8%	0	0%	0	0%	0	0%	1	33%	2	6%
	27	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%	1	3%
	28	0	0%	1	8%	0	0%	0	0%	1	50%	0	0%	2	6%
	29	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	30	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
Total		7	100%	13	100%	1	100%	9	100%	2	100%	3	100%	35	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

				Major			
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total
Mean	21.00	23.08	24.00	22.22	27.50	24.67	22.86
Ν	7	13	1	9	2	3	35
Std. Deviation	1.826	3.639		4.324	.707	1.528	3.499

# ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

							Ma	jor		_		_			
		AC	CF	AC	СТ	AC	CIS	С	IS	F	IN	IS	IN	То	tal
		Count	Col %												
	14	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	15	0	0%	1	8%	0	0%	1	11%	0	0%	0	0%	2	6%
	16	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	17	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	18	1	14%	0	0%	0	0%	1	11%	0	0%	0	0%	2	6%
	19	1	14%	1	8%	0	0%	1	11%	0	0%	0	0%	3	9%
	20	0	0%	3	23%	0	0%	1	11%	0	0%	0	0%	4	11%
ACT	21	1	14%	1	8%	0	0%	1	11%	0	0%	0	0%	3	9%
Eng	22	0	0%	0	0%	0	0%	1	11%	0	0%	1	33%	2	6%
	23	1	14%	1	8%	1	100%	1	11%	0	0%	1	33%	5	14%
	24	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	25	0	0%	1	8%	0	0%	0	0%	1	50%	1	33%	3	9%
	26	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	27	0	0%	1	8%	0	0%	1	11%	0	0%	0	0%	2	6%
	28	0	0%	2	15%	0	0%	0	0%	1	50%	0	0%	3	9%
	33	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
Total		7	100%	13	100%	1	100%	9	100%	2	100%	3	100%	35	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Eng

	Major								
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total		
Mean	19.71	22.69	23.00	21.00	26.50	23.33	21.94		
Ν	7	13	1	9	2	3	35		
Std. Deviation	3.988	5.234	•	3.536	2.121	1.528	4.311		

## ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

				_			Ma	jor		_		_			
		AC	CCF	AC	ССТ	A	CIS	С	IS	F	IN	IS	SIN	Тс	otal
		Count	Col %												
	15	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	17	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	19	1	14%	2	15%	0	0%	0	0%	0	0%	0	0%	3	9%
	20	0	0%	1	8%	1	100%	1	11%	0	0%	0	0%	3	9%
	21	0	0%	2	15%	0	0%	0	0%	0	0%	0	0%	2	6%
1 OT	22	2	29%	0	0%	0	0%	4	44%	0	0%	0	0%	6	17%
ACT Math	23	2	29%	0	0%	0	0%	1	11%	0	0%	0	0%	3	9%
Iviatii	24	0	0%	1	8%	0	0%	0	0%	1	50%	2	67%	4	11%
	25	2	29%	0	0%	0	0%	1	11%	0	0%	0	0%	3	9%
	27	0	0%	3	23%	0	0%	0	0%	0	0%	0	0%	3	9%
	28	0	0%	2	15%	0	0%	0	0%	0	0%	0	0%	2	6%
	29	0	0%	1	8%	0	0%	0	0%	1	50%	1	33%	3	9%
	34	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
Total		7	100%	13	100%	1	100%	9	100%	2	100%	3	100%	35	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Math

	Major									
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total			
Mean	22.71	23.62	20.00	22.78	26.50	25.67	23.46			
Ν	7	13	1	9	2	3	35			
Std. Deviation	2.059	4.234		5.019	3.536	2.887	3.928			

## ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				_			Ma	jor		_					
		AC	CF	AC	СТ	AC	CIS	C	IS	F	IN	IS	IN	То	tal
		Count	Col %												
	14	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	15	1	14%	0	0%	0	0%	1	11%	0	0%	0	0%	2	6%
	16	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	17	0	0%	1	8%	0	0%	1	11%	0	0%	0	0%	2	6%
	18	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	19	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	20	1	14%	2	15%	0	0%	0	0%	0	0%	0	0%	3	9%
	21	1	14%	2	15%	0	0%	0	0%	0	0%	0	0%	3	9%
ACT	22	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	1	3%
Reading	23	3	43%	0	0%	0	0%	0	0%	0	0%	0	0%	3	9%
	24	0	0%	0	0%	0	0%	3	33%	0	0%	1	33%	4	11%
	26	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	3%
	27	0	0%	1	8%	0	0%	1	11%	1	50%	0	0%	3	9%
	28	0	0%	1	8%	0	0%	1	11%	0	0%	0	0%	2	6%
	29	0	0%	1	8%	0	0%	0	0%	1	50%	0	0%	2	6%
	30	0	0%	1	8%	1	100%	0	0%	0	0%	0	0%	2	6%
	31	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	32	0	0%	1	8%	0	0%	0	0%	0	0%	1	33%	2	6%
Total		7	100%	13	100%	1	100%	9	100%	2	100%	3	100%	35	100%

# **MEANS & STANDARD DEVIATIONS**

### ACT Reading

	Major								
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total		
Mean	20.14	23.38	30.00	23.11	28.00	26.00	23.34		
Ν	7	13	1	9	2	3	35		
Std. Deviation	3.388	5.576	•	5.395	1.414	5.292	5.184		

### ACCOUNTANCY, FINANCE & INFORMATION SYSTEMS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

							Ma	jor							
		AC	CCF	AC	ССТ	A	CIS	С	IS	F	IN	IS	SIN	Тс	otal
		Count	Col %												
	13	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
	18	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%
	19	1	14%	1	8%	0	0%	0	0%	0	0%	0	0%	2	6%
	21	2	29%	6	46%	1	100%	0	0%	0	0%	0	0%	9	26%
	22	2	29%	0	0%	0	0%	2	22%	0	0%	0	0%	4	11%
ACT	23	0	0%	0	0%	0	0%	4	44%	0	0%	1	33%	5	14%
Science	24	1	14%	2	15%	0	0%	1	11%	0	0%	1	33%	5	14%
	25	0	0%	2	15%	0	0%	0	0%	0	0%	0	0%	2	6%
	27	0	0%	1	8%	0	0%	0	0%	0	0%	1	33%	2	6%
	29	0	0%	1	8%	0	0%	0	0%	1	50%	0	0%	2	6%
	30	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%	1	3%
	34	0	0%	0	0%	0	0%	1	11%	0	0%	0	0%	1	3%
Total	•	7	100%	13	100%	1	100%	9	100%	2	100%	3	100%	35	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

	Major									
	ACCF	ACCT	ACIS	CIS	FIN	ISIN	Total			
Mean	21.00	23.00	21.00	23.00	29.50	24.67	23.06			
Ν	7	13	1	9	2	3	35			
Std. Deviation	2.000	2.915		5.292	.707	2.082	3.773			

## BUSINESS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major BUAD	,	Fotal
		Count	Column %	Count	Column %
	2.25 thru 2.49	1	4%	1	4%
	2.50 thru 2.74	2	9%	2	9%
UCCDA	2.75 thru 2.99	6	26%	6	26%
HSGPA Range	3.00 thru 3.24	6	26%	6	26%
Kange	3.25 thru 3.49	3	13%	3	13%
	3.50 thru 3.74	3	13%	3	13%
	3.75 thru Highest	2	9%	2	9%
Total		23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

HS GPA

	Ma	jor
	BUAD	Total
Mean	3.1065	3.1065
Ν	24	24
Std. Deviation	.40902	.40902

## BUSINESS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		Ν	/Iajor		
		В	SUAD		Total
		Count	Column %	Count	Column %
	17	1	4%	1	4%
	18	3	13%	3	13%
	19	5	22%	5	22%
ACT	20	3	13%	3	13%
Comp	21	2	9%	2	9%
	22	3	13%	3	13%
	23	4	17%	4	17%
	24	2	9%	2	9%
Total		23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Ma	jor
	BUAD	Total
Mean	20.61	20.61
Ν	23	23
Std. Deviation	2.126	2.126

## BUSINESS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Ν	lajor		
		B	UAD	Г	otal
		Count	Column %	Count	Column %
	16	2	9%	2	9%
	17	2	9%	2	9%
	18	4	17%	4	17%
	19	1	4%	1	4%
ACT	20	6	26%	6	26%
Eng	21	3	13%	3	13%
	22	2	9%	2	9%
	23	1	4%	1	4%
	24	1	4%	1	4%
	25	1	4%	1	4%
Total	-	23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Ma	jor
	BUAD	Total
Mean	19.83	19.83
Ν	23	23
Std. Deviation	2.406	2.406

## BUSINESS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		Ν	Aajor		
		B	SUAD		Total
		Count	Column %	Count	Column %
	16	1	4%	1	4%
	17	3	13%	3	13%
	18	2	9%	2	9%
	19	2	9%	2	9%
	21	3	13%	3	13%
ACT Math	22	2	9%	2	9%
Iviatii	23	1	4%	1	4%
	24	5	22%	5	22%
	25	1	4%	1	4%
	26	2	9%	2	9%
	28	1	4%	1	4%
Total		23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Math

	Ma	jor
	BUAD	Total
Mean	21.57	21.57
Ν	23	23
Std. Deviation	3.422	3.422

## BUSINESS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			lajor UAD	,	T ( )
		Count	UAD Column %	Count	Total Column %
	15	1	4%	1	4%
	16	2	9%	2	9%
	17	1	4%	1	4%
	18	1	4%	1	4%
	19	5	22%	5	22%
	20	2	9%	2	9%
ACT Reading	21	1	4%	1	4%
Reading	22	2	9%	2	9%
	23	2	9%	2	9%
	24	2	9%	2	9%
	25	1	4%	1	4%
	26	2	9%	2	9%
	27	1	4%	1	4%
Total		23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Ma	jor
	BUAD	Total
Mean	20.87	20.87
Ν	23	23
Std. Deviation	3.455	3.455

# BUSINESS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Ν	Aajor		
		В	BUAD		Total
		Count	Column %	Count	Column %
	16	1	4%	1	4%
	18	2	9%	2	9%
	19	2	9%	2	9%
	20	7	30%	7	30%
ACT	21	4	17%	4	17%
Science	22	2	9%	2	9%
	23	1	4%	1	4%
	24	1	4%	1	4%
	25	2	9%	2	9%
	30	1	4%	1	4%
Total	*	23	100%	23	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Science

	Ma	jor						
	BUAD							
Mean	21.09	21.09						
Ν	23	23						
Std. Deviation	2.906	2.906						

## MANAGEMENT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

										M	ajor								
		BALS BU		UAM GNBU		NBU	HOTR		HRM		MGT		PBUS		PPGM		REMG		
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	Lowest thru 1.74	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	2.25 thru 2.49	0	0%	1	5%	3	25%	0	0%	0	0%	0	0%	17	38%	2	25%	2	67%
	2.50 thru 2.74	0	0%	3	16%	1	8%	0	0%	1	25%	2	33%	11	24%	3	38%	0	0%
HSGPA	2.75 thru 2.99	0	0%	4	21%	1	8%	1	20%	0	0%	3	50%	7	16%	2	25%	0	0%
Range	3.00 thru 3.24	0	0%	6	32%	4	33%	3	60%	0	0%	1	17%	5	11%	0	0%	0	0%
	3.25 thru 3.49	1	100%	3	16%	1	8%	0	0%	1	25%	0	0%	4	9%	0	0%	0	0%
	3.50 thru 3.74	0	0%	1	5%	2	17%	0	0%	0	0%	0	0%	1	2%	1	13%	0	0%
	3.75 thru Highest	0	0%	0	0%	0	0%	1	20%	2	50%	0	0%	0	0%	0	0%	1	33%
Total		1	100%	19	100%	12	100%	5	100%	4	100%	6	100%	45	100%	8	100%	3	100%

			ajor TIM	Т	otal
		N	Col %	N	Col %
	Lowest thru 1.74	0	0%	1	1%
	2.25 thru 2.49	1	25%	26	24%
	2.50 thru 2.74	1	25%	22	21%
HSGPA	2.75 thru 2.99	0	0%	18	17%
Range	3.00 thru 3.24	1	25%	20	19%
	3.25 thru 3.49	0	0%	10	9%
	3.50 thru 3.74	1	25%	6	6%
	3.75 thru Highest	0	0%	4	4%
Total		4	100%	107	100%

# **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Major													
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total				
Mean	3.3240	2.9184	2.9881	3.2012	3.4743	2.8501	2.7292	2.7901	2.8073	2.8957	2.8670				
Ν	1	20	12	5	4	6	45	8	4	4	109				
Std. Deviation		.46117	.42004	.42338	.60572	.19136	.34805	.41230	.72381	.55833	.43463				

### MANAGEMENT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		BA	ALS	BU	AM	GN	IBU	HOTR		HRM		MGT		PBUS		PPGM		REMG		RFIM		Total	
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	5	11%	0	0%	0	0%	0	0%	5	5%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	3	50%	8	17%	0	0%	0	0%	1	25%	12	11%
	17	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	12	26%	0	0%	1	25%	1	25%	15	14%
	18	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	11	23%	5	63%	1	25%	0	0%	18	16%
	19	0	0%	0	0%	3	23%	1	20%	0	0%	1	17%	5	11%	0	0%	0	0%	1	25%	11	10%
ACT	20	0	0%	2	11%	2	15%	0	0%	1	50%	0	0%	1	2%	0	0%	1	25%	0	0%	7	6%
Comp	21	1	50%	3	16%	0	0%	0	0%	0	0%	0	0%	2	4%	2	25%	0	0%	0	0%	8	7%
	22	0	0%	4	21%	1	8%	1	20%	1	50%	1	17%	0	0%	1	13%	0	0%	0	0%	9	8%
	23	0	0%	5	26%	3	23%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	1	25%	10	9%
	24	1	50%	1	5%	2	15%	1	20%	0	0%	0	0%	1	2%	0	0%	1	25%	0	0%	7	6%
	25	0	0%	3	16%	1	8%	0	0%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	6	5%
	26	0	0%	0	0%	0	0%	2	40%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	2%
Total		2	100%	19	100%	13	100%	5	100%	2	100%	6	100%	47	100%	8	100%	4	100%	4	100%	110	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

		Major													
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total				
Mean	22.50	22.21	21.46	23.40	21.00	19.00	17.74	19.25	19.75	18.75	19.65				
Ν	2	19	13	5	2	6	47	8	4	4	110				
Std. Deviation	2.121	1.988	2.367	2.966	1.414	3.795	2.201	1.753	3.096	3.096	3.012				

### MANAGEMENT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		BA	ALS	BU	AM	GN	NBU	HC	DTR	H	RM	М	GT	PI	BUS	PP	GM	RE	MG	RI	FIM	Тс	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %
	10	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	4%	0	0%	0	0%	0	0%	2	2%
	11	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	2	2%
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	1	25%	2	2%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	3	6%	0	0%	0	0%	0	0%	4	4%
	14	0	0%	0	0%	0	0%	1	20%	0	0%	1	17%	7	15%	0	0%	0	0%	0	0%	9	8%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	4	9%	1	13%	1	25%	0	0%	6	5%
	16	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	5	11%	0	0%	0	0%	0	0%	6	5%
	17	0	0%	1	5%	1	8%	0	0%	0	0%	1	17%	9	19%	1	13%	0	0%	1	25%	14	13%
	18	1	50%	1	5%	0	0%	0	0%	0	0%	0	0%	1	2%	1	13%	0	0%	0	0%	4	4%
ACT	19	0	0%	2	11%	2	15%	0	0%	0	0%	1	17%	5	11%	3	38%	0	0%	1	25%	14	13%
Eng	20	0	0%	3	16%	1	8%	1	20%	1	50%	0	0%	0	0%	1	13%	1	25%	0	0%	8	7%
	21	0	0%	3	16%	2	15%	0	0%	1	50%	1	17%	3	6%	1	13%	1	25%	0	0%	12	11%
	22	0	0%	3	16%	1	8%	0	0%	0	0%	0	0%	3	6%	0	0%	1	25%	0	0%	8	7%
	23	0	0%	2	11%	4	31%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	7	6%
	24	0	0%	1	5%	0	0%	1	20%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	3	3%
	25	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	26	1	50%	2	11%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	3%
	27	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	1	25%	2	2%
	29	0	0%	0	0%	0	0%	1	20%	0	0%	1	17%	0	0%	0	0%	0	0%	0	0%	2	2%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	1%
Total		2	100%	19	100%	13	100%	5	100%	2	100%	6	100%	47	100%	8	100%	4	100%	4	100%	110	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Eng

						Major					
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total
Mean	22.00	20.79	20.92	22.80	20.50	18.83	16.85	18.50	19.50	18.75	18.84
Ν	2	19	13	5	2	6	47	8	4	4	110
Std. Deviation	5.657	3.376	2.629	5.975	.707	5.811	3.867	1.852	3.109	6.238	4.187

### MANAGEMENT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		BA	ALS	BU	JAM	GN	NBU	HO	OTR	H	RM	М	GT	PI	BUS	PP	GM	RE	MG	RI	FIM	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	1%
	14	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	1	25%	0	0%	3	3%
	15	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	2	4%	0	0%	1	25%	1	25%	5	5%
	16	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	16	34%	0	0%	0	0%	1	25%	18	16%
	17	1	50%	0	0%	1	8%	0	0%	0	0%	1	17%	11	23%	2	25%	0	0%	0	0%	16	15%
	18	0	0%	0	0%	2	15%	1	20%	0	0%	1	17%	4	9%	1	13%	0	0%	0	0%	9	8%
	19	0	0%	1	5%	1	8%	0	0%	1	50%	1	17%	6	13%	3	38%	1	25%	1	25%	15	14%
ACT Math	20	1	50%	0	0%	0	0%	0	0%	0	0%	1	17%	2	4%	1	13%	0	0%	1	25%	6	5%
wau	21	0	0%	2	11%	1	8%	0	0%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	5	5%
	22	0	0%	6	32%	0	0%	1	20%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	8	7%
	23	0	0%	4	21%	3	23%	0	0%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	9	8%
	24	0	0%	1	5%	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	2%
	25	0	0%	1	5%	3	23%	1	20%	0	0%	0	0%	1	2%	1	13%	1	25%	0	0%	8	7%
	26	0	0%	3	16%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	4	4%
	27	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		2	100%	19	100%	13	100%	5	100%	2	100%	6	100%	47	100%	8	100%	4	100%	4	100%	110	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Math

						Major					
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total
Mean	18.50	22.42	20.62	23.20	20.50	19.67	17.45	19.25	18.25	17.50	19.30
Ν	2	19	13	5	2	6	47	8	4	4	110
Std. Deviation	2.121	2.755	3.618	3.421	2.121	2.160	2.518	2.550	4.992	2.380	3.412

### MANAGEMENT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		BA	LS	BU	AM	GN	IBU	HO	DTR	H	RM	M	GT	PI	BUS	PP	GM	RE	MG	RF	IM	Т	otal
			Col	N	Col	<b>N</b> 7	Col	N	Col	ŊŢ	Col	N	Col	N	Col	N	Col	ŊŢ	Col	N	Col	N	Col
	1.1	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
	11	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	0	0%	0	0%	0	0%	0	0%	1	1%
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	1%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	8	17%	1	13%	1	25%	1	25%	11	10%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	3	6%	0	0%	0	0%	0	0%	4	4%
	16	0	0%	0	0%	1	8%	0	0%	0	0%	1	17%	8	17%	0	0%	0	0%	0	0%	10	9%
	17	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	4	9%	3	38%	0	0%	0	0%	8	7%
	18	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	7	15%	0	0%	0	0%	1	25%	8	7%
	19	0	0%	2	11%	2	15%	1	20%	1	50%	0	0%	2	4%	1	13%	1	25%	1	25%	11	10%
	20	0	0%	1	5%	2	15%	1	20%	0	0%	1	17%	3	6%	0	0%	0	0%	0	0%	8	7%
ACT	21	0	0%	4	21%	0	0%	0	0%	0	0%	0	0%	5	11%	1	13%	0	0%	0	0%	10	9%
Reading	22	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	2	2%
U	23	1	50%	4	21%	4	31%	0	0%	0	0%	0	0%	1	2%	2	25%	0	0%	0	0%	12	11%
	24	0	0%	1	5%	0	0%	0	0%	1	50%	1	17%	3	6%	0	0%	0	0%	0	0%	6	5%
	25	0	0%	1	5%	1	8%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	1	25%	4	4%
	26	0	0%	1	5%	2	15%	1	20%	0	0%	0	0%	0	0%	0	0%	2	50%	0	0%	6	5%
	27	0	0%	2	11%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	2%
	28	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	29	0	0%	1	5%	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	2%
	30	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	31	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	35	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		2	100%	19	100%	13	100%	5	100%	2	100%	6	100%	47	100%	8	100%	4	100%	4	100%	110	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

						Major					
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total
Mean	27.00	23.11	22.38	25.80	21.50	18.00	17.79	18.88	21.25	19.00	20.11
Ν	2	19	13	5	2	6	47	8	4	4	110
Std. Deviation	5.657	3.526	3.429	6.611	3.536	4.858	3.237	3.227	5.852	4.546	4.516

### MANAGEMENT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

											Ma	jor											
		BA	ALS	BU	JAM	GN	NBU	HO	)TR	H	RM	Μ	GT	PI	BUS	PP	GM	RE	CMG	R	FIM	Т	otal
		N	Col %	N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	8	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	1%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	1	1%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	3	6%	0	0%	0	0%	0	0%	4	4%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	6%	0	0%	0	0%	1	25%	4	4%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	6%	0	0%	0	0%	0	0%	3	3%
	18	0	0%	1	5%	0	0%	0	0%	0	0%	1	17%	11	23%	1	13%	0	0%	1	25%	15	14%
	19	0	0%	0	0%	3	23%	0	0%	0	0%	0	0%	6	13%	1	13%	1	25%	0	0%	11	10%
ACT	20	0	0%	1	5%	3	23%	0	0%	1	50%	1	17%	8	17%	1	13%	2	50%	0	0%	17	15%
Science	21	1	50%	2	11%	1	8%	2	40%	1	50%	0	0%	7	15%	2	25%	0	0%	1	25%	17	15%
	22	0	0%	7	37%	2	15%	0	0%	0	0%	1	17%	1	2%	2	25%	0	0%	1	25%	14	13%
	23	1	50%	2	11%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	25%	0	0%	4	4%
	24	0	0%	0	0%	1	8%	2	40%	0	0%	0	0%	0	0%	1	13%	0	0%	0	0%	4	4%
	25	0	0%	3	16%	2	15%	1	20%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	8	7%
	26	0	0%	1	5%	1	8%	0	0%	0	0%	1	17%	1	2%	0	0%	0	0%	0	0%	4	4%
	27	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	0	0%	0	0%	2	2%
	29	0	0%	1	5%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		2	100%	19	100%	13	100%	5	100%	2	100%	6	100%	47	100%	8	100%	4	100%	4	100%	110	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

						Major		_			
	BALS	BUAM	GNBU	HOTR	HRM	MGT	PBUS	PPGM	REMG	RFIM	Total
Mean	22.00	23.00	21.69	23.00	20.50	21.00	18.83	20.88	20.50	19.25	20.51
Ν	2	19	13	5	2	6	47	8	4	4	110
Std. Deviation	1.414	2.603	2.529	1.871	.707	4.195	3.081	1.885	1.732	2.754	3.190

### MARKETING 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				-				M	ajor	-				-			
		AI	MC	GI	RDE	Μ	IM	М	КТ	MI	PGM	MI	РТМ	PU	JRE	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	2.00 thru 2.24	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	1	1%
	2.25 thru 2.49	0	0%	3	6%	0	0%	1	33%	2	5%	0	0%	1	50%	7	5%
	2.50 thru 2.74	0	0%	5	9%	4	11%	0	0%	6	16%	0	0%	1	50%	16	12%
HSGPA	2.75 thru 2.99	0	0%	6	11%	7	20%	1	33%	5	13%	0	0%	0	0%	19	14%
Range	3.00 thru 3.24	4	67%	12	23%	8	23%	1	33%	7	18%	1	50%	0	0%	33	24%
	3.25 thru 3.49	0	0%	13	25%	3	9%	0	0%	4	11%	0	0%	0	0%	20	14%
	3.50 thru 3.74	1	17%	8	15%	8	23%	0	0%	7	18%	0	0%	0	0%	24	17%
	3.75 thru Highest	1	17%	6	11%	5	14%	0	0%	6	16%	1	50%	0	0%	19	14%
Total		6	100%	53	100%	35	100%	3	100%	38	100%	2	100%	2	100%	139	100%

# **MEANS & STANDARD DEVIATIONS**

HS GPA

				Ma	jor			
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total
Mean	3.2789	3.2337	3.2793	2.7290	3.1806	3.5451	2.5865	3.2178
Ν	6	53	37	3	38	2	2	141
Std. Deviation	.36778	.42228	.50938	.41854	.48793	.43141	.16051	.46765

### MARKETING 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

						-		Μ	ajor			-		-			
		AI	MC	GI	RDE	Μ	IIM	Μ	КТ	M	PGM	MI	РТМ	PU	JRE	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	1	1%
	16	0	0%	2	4%	0	0%	0	0%	0	0%	0	0%	0	0%	2	1%
	17	0	0%	5	10%	1	3%	0	0%	1	3%	0	0%	0	0%	7	5%
	18	1	17%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	2	1%
	19	0	0%	4	8%	4	11%	1	33%	10	26%	0	0%	0	0%	19	13%
	20	0	0%	8	15%	2	5%	1	33%	2	5%	0	0%	1	33%	14	10%
	21	1	17%	3	6%	4	11%	1	33%	6	15%	0	0%	0	0%	15	11%
ACT	22	0	0%	7	13%	3	8%	0	0%	8	21%	0	0%	0	0%	18	13%
ACT Comp	23	1	17%	4	8%	2	5%	0	0%	3	8%	0	0%	0	0%	10	7%
comp	24	1	17%	6	12%	11	30%	0	0%	4	10%	2	100%	1	33%	25	18%
	25	0	0%	5	10%	3	8%	0	0%	1	3%	0	0%	0	0%	9	6%
	26	0	0%	2	4%	0	0%	0	0%	1	3%	0	0%	0	0%	3	2%
	27	1	17%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	2	1%
	28	0	0%	1	2%	4	11%	0	0%	1	3%	0	0%	0	0%	6	4%
	29	1	17%	3	6%	1	3%	0	0%	1	3%	0	0%	0	0%	6	4%
	30	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	1	1%
	31	0	0%	1	2%	1	3%	0	0%	0	0%	0	0%	0	0%	2	1%
Total		6	100%	52	100%	37	100%	3	100%	39	100%	2	100%	3	100%	142	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Comp

				Ma	jor			
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total
Mean	23.67	22.23	23.19	20.00	21.85	24.00	19.67	22.36
Ν	6	52	37	3	39	2	3	142
Std. Deviation	3.983	3.595	3.265	1.000	2.907	.000	4.509	3.344

### MARKETING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Major															
		AIMC		GRDE		MIM		MKT		MPGM		МРТМ		PURE		Total	
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
ACT Eng	14	0	0%	4	8%	1	3%	0	0%	0	0%	0	0%	1	33%	6	4%
	15	0	0%	2	4%	0	0%	0	0%	3	8%	0	0%	0	0%	5	4%
	16	0	0%	3	6%	1	3%	1	33%	3	8%	0	0%	0	0%	8	6%
	17	0	0%	2	4%	1	3%	0	0%	3	8%	0	0%	0	0%	6	4%
	18	0	0%	2	4%	2	5%	0	0%	6	15%	0	0%	1	33%	11	8%
	19	0	0%	5	10%	3	8%	0	0%	4	10%	0	0%	0	0%	12	8%
	20	1	17%	3	6%	4	11%	1	33%	3	8%	0	0%	0	0%	12	8%
	21	1	17%	3	6%	2	5%	0	0%	4	10%	0	0%	0	0%	10	7%
	22	0	0%	9	17%	2	5%	1	33%	2	5%	1	50%	1	33%	16	11%
	23	0	0%	2	4%	3	8%	0	0%	2	5%	0	0%	0	0%	7	5%
	24	0	0%	3	6%	5	14%	0	0%	4	10%	0	0%	0	0%	12	8%
	25	1	17%	2	4%	1	3%	0	0%	2	5%	0	0%	0	0%	6	4%
	26	1	17%	1	2%	2	5%	0	0%	0	0%	1	50%	0	0%	5	4%
	27	0	0%	2	4%	1	3%	0	0%	0	0%	0	0%	0	0%	3	2%
	28	0	0%	2	4%	2	5%	0	0%	1	3%	0	0%	0	0%	5	4%
	29	1	17%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	30	1	17%	2	4%	4	11%	0	0%	0	0%	0	0%	0	0%	7	5%
	31	0	0%	2	4%	2	5%	0	0%	1	3%	0	0%	0	0%	5	4%
	32	0	0%	2	4%	1	3%	0	0%	1	3%	0	0%	0	0%	4	3%
	34	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		6	100%	52	100%	37	100%	3	100%	39	100%	2	100%	3	100%	142	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Eng

				Ma	jor			
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total
Mean	25.17	22.00	23.49	19.33	20.49	24.00	18.00	21.99
Ν	6	52	37	3	39	2	3	142
Std. Deviation	4.070	5.254	4.712	3.055	4.109	2.828	4.000	4.837

#### MARKETING 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

								Μ	lajor								
		A	IMC	G	RDE	N	IIM	N	1KT	M	PGM	М	РТМ	P	URE	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	14	0	0%	1	2%	1	3%	0	0%	0	0%	0	0%	0	0%	2	1%
	15	1	17%	1	2%	0	0%	0	0%	1	3%	0	0%	1	33%	4	3%
	16	0	0%	5	10%	1	3%	1	33%	1	3%	0	0%	0	0%	8	6%
	17	0	0%	4	8%	3	8%	0	0%	1	3%	0	0%	0	0%	8	6%
	18	0	0%	5	10%	4	11%	0	0%	2	5%	0	0%	1	33%	12	8%
	19	0	0%	5	10%	4	11%	1	33%	4	10%	0	0%	0	0%	14	10%
	20	1	17%	3	6%	1	3%	0	0%	1	3%	1	50%	0	0%	7	5%
	21	0	0%	4	8%	3	8%	1	33%	0	0%	0	0%	0	0%	8	6%
ACT	22	0	0%	4	8%	3	8%	0	0%	4	10%	0	0%	0	0%	11	8%
Math	23	1	17%	4	8%	6	16%	0	0%	5	13%	0	0%	0	0%	16	11%
	24	0	0%	5	10%	5	14%	0	0%	6	15%	0	0%	1	33%	17	12%
	25	0	0%	3	6%	1	3%	0	0%	4	10%	0	0%	0	0%	8	6%
	26	1	17%	2	4%	0	0%	0	0%	4	10%	0	0%	0	0%	7	5%
	27	1	17%	4	8%	2	5%	0	0%	3	8%	0	0%	0	0%	10	7%
	28	1	17%	0	0%	0	0%	0	0%	2	5%	1	50%	0	0%	4	3%
	29	0	0%	2	4%	1	3%	0	0%	1	3%	0	0%	0	0%	4	3%
	30	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	34	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		6	100%	52	100%	37	100%	3	100%	39	100%	2	100%	3	100%	142	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Math

				Ma	jor	_		
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total
Mean	23.17	21.13	21.84	18.67	23.00	24.00	19.00	21.86
Ν	6	52	37	3	39	2	3	142
Std. Deviation	4.956	3.901	4.160	2.517	3.509	5.657	4.583	3.976

#### MARKETING 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

								Μ	lajor	-		-		-			
		A	IMC	G	RDE	N	IIM	Ν	IKT	M	PGM	Μ	РТМ	Р	URE	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	16	0	0%	2	4%	1	3%	0	0%	3	8%	0	0%	0	0%	6	4%
	17	1	17%	2	4%	1	3%	0	0%	3	8%	0	0%	0	0%	7	5%
	18	0	0%	2	4%	0	0%	0	0%	1	3%	0	0%	0	0%	3	2%
	19	0	0%	2	4%	3	8%	1	33%	1	3%	0	0%	1	33%	8	6%
	20	0	0%	5	10%	2	5%	0	0%	5	13%	1	50%	0	0%	13	9%
	21	2	33%	2	4%	5	14%	1	33%	4	10%	0	0%	0	0%	14	10%
	22	0	0%	7	13%	1	3%	0	0%	5	13%	0	0%	0	0%	13	9%
	23	0	0%	8	15%	2	5%	0	0%	4	10%	0	0%	0	0%	14	10%
ACT	24	0	0%	2	4%	2	5%	0	0%	5	13%	0	0%	1	33%	10	7%
Reading	25	0	0%	3	6%	5	14%	1	33%	0	0%	0	0%	0	0%	9	6%
reading	26	1	17%	5	10%	3	8%	0	0%	3	8%	0	0%	1	33%	13	9%
	27	0	0%	1	2%	2	5%	0	0%	1	3%	0	0%	0	0%	4	3%
	28	1	17%	2	4%	2	5%	0	0%	1	3%	1	50%	0	0%	7	5%
	29	0	0%	2	4%	2	5%	0	0%	0	0%	0	0%	0	0%	4	3%
	30	0	0%	1	2%	1	3%	0	0%	0	0%	0	0%	0	0%	2	1%
	31	0	0%	3	6%	1	3%	0	0%	0	0%	0	0%	0	0%	4	3%
	32	0	0%	2	4%	2	5%	0	0%	0	0%	0	0%	0	0%	4	3%
	33	1	17%	0	0%	1	3%	0	0%	2	5%	0	0%	0	0%	4	3%
	34	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	35	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	1	1%
Total		6	100%	52	100%	37	100%	3	100%	39	100%	2	100%	3	100%	142	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Reading

				Ma	jor			
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total
Mean	24.33	23.33	24.70	21.67	22.46	24.00	23.00	23.46
Ν	6	52	37	3	39	2	3	142
Std. Deviation	5.785	4.488	4.606	3.055	4.495	5.657	3.606	4.547

### MARKETING 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

								Μ	lajor	-				-			
		A	IMC	G	RDE	N	4IM	N	1KT	М	PGM	М	РТМ	P	URE	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	33%	1	1%
	14	1	17%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	16	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	1	33%	2	1%
	17	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	18	0	0%	3	6%	1	3%	0	0%	2	5%	0	0%	0	0%	6	4%
	19	0	0%	7	13%	2	5%	1	33%	1	3%	0	0%	0	0%	11	8%
	20	0	0%	3	6%	2	5%	1	33%	5	13%	0	0%	0	0%	11	8%
	21	1	17%	9	17%	4	11%	1	33%	6	15%	0	0%	0	0%	21	15%
	22	2	33%	5	10%	2	5%	0	0%	7	18%	1	50%	0	0%	17	12%
ACT	23	0	0%	2	4%	8	22%	0	0%	6	15%	0	0%	0	0%	16	11%
Science	24	0	0%	9	17%	5	14%	0	0%	2	5%	0	0%	0	0%	16	11%
	25	2	33%	5	10%	5	14%	0	0%	3	8%	0	0%	0	0%	15	11%
	26	0	0%	3	6%	5	14%	0	0%	3	8%	1	50%	1	33%	13	9%
	27	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	28	0	0%	1	2%	0	0%	0	0%	2	5%	0	0%	0	0%	3	2%
	29	0	0%	1	2%	1	3%	0	0%	1	3%	0	0%	0	0%	3	2%
	30	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	1	1%
	31	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	33	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	35	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		6	100%	52	100%	37	100%	3	100%	39	100%	2	100%	3	100%	142	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Science

		Major										
	AIMC	GRDE	MIM	MKT	MPGM	MPTM	PURE	Total				
Mean	21.50	22.60	23.35	20.00	22.79	24.00	18.33	22.68				
Ν	6	52	37	3	39	2	3	142				
Std. Deviation	4.037	3.409	3.225	1.000	2.885	2.828	6.807	3.342				

## SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ma				
		Р	MIM	P	РТМ	r	Fotal
		Count	Column %	Count	Column %	Count	Column %
	2.25 thru 2.49	4	57%	0	0%	4	29%
	2.50 thru 2.74	0	0%	1	14%	1	7%
UCCDA	2.75 thru 2.99	1	14%	1	14%	2	14%
HSGPA Range	3.00 thru 3.24	0	0%	3	43%	3	21%
Range	3.25 thru 3.49	0	0%	1	14%	1	7%
	3.50 thru 3.74	1	14%	0	0%	1	7%
	3.75 thru Highest	1	14%	1	14%	2	14%
Total	•	7	100%	7	100%	14	100%

## **MEANS & STANDARD DEVIATIONS**

HS GPA

		Major	
	PMIM	РРТМ	Total
Mean	2.8380	3.1620	3.0000
Ν	7	7	14
Std. Deviation	.62420	.43154	.54225

## SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ма	jor			
		Р	MIM	Р	РТМ	]	Total
		Count	Column %	Count	Column %	Count	Column %
	17	1	17%	1	14%	2	15%
	18	1	17%	2	29%	3	23%
	19	2	33%	0	0%	2	15%
	20	0	0%	1	14%	1	8%
ACT Comp	21	0	0%	1	14%	1	8%
Comp	22	1	17%	0	0%	1	8%
	24	1	17%	0	0%	1	8%
	27	0	0%	1	14%	1	8%
	32	0	0%	1	14%	1	8%
Total		6	100%	7	100%	13	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Comp

		Major	
	PMIM	PPTM	Total
Mean	19.83	21.86	20.92
Ν	6	7	13
Std. Deviation	2.639	5.581	4.425

## SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Ма	jor			
		Р	MIM	F	РТМ	]	Total
		Count	Column %	Count	Column %	Count	Column %
	14	1	17%	0	0%	1	8%
	16	1	17%	1	14%	2	15%
	18	0	0%	2	29%	2	15%
	19	1	17%	0	0%	1	8%
ACT	20	1	17%	0	0%	1	8%
Eng	21	0	0%	1	14%	1	8%
	22	0	0%	1	14%	1	8%
	23	1	17%	0	0%	1	8%
	27	1	17%	0	0%	1	8%
	30	0	0%	2	29%	2	15%
Total	•	6	100%	7	100%	13	100%

#### **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Major				
	PMIM	РРТМ	Total		
Mean	19.83	22.14	21.08		
Ν	6	7	13		
Std. Deviation	4.708	5.728	5.204		

#### SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ma				
		Р	MIM	Р	РТМ	Total	
		Count	Column %	Count	Column %	Count	Column %
	16	2	33%	1	14%	3	23%
	17	0	0%	2	29%	2	15%
	18	2	33%	0	0%	2	15%
ACT	19	0	0%	1	14%	1	8%
Math	21	0	0%	1	14%	1	8%
	24	1	17%	0	0%	1	8%
	25	1	17%	1	14%	2	15%
	29	0	0%	1	14%	1	8%
Total	*	6	100%	7	100%	13	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major				
	PMIM	PPTM	Total		
Mean	19.50	20.57	20.08		
Ν	6	7	13		
Std. Deviation	3.987	4.826	4.310		

## SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

		Major					
		P	MIM	Р	РТМ	Total	
		Count	Column %	Count	Column %	Count	Column %
	15	1	17%	0	0%	1	8%
	16	0	0%	2	29%	2	15%
	18	1	17%	2	29%	3	23%
ACT	19	1	17%	0	0%	1	8%
Reading	20	3	50%	0	0%	3	23%
	22	0	0%	1	14%	1	8%
	28	0	0%	1	14%	1	8%
	34	0	0%	1	14%	1	8%
Total		6	100%	7	100%	13	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major				
	PMIM	PPTM	Total		
Mean	18.67	21.71	20.31		
Ν	6	7	13		
Std. Deviation	1.966	6.873	5.266		

#### SPORTS, ENTERTAIN, HOSPT. MGMT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Major					
		Р	MIM	Р	РТМ	Total	
		Count	Column %	Count	Column %	Count	Column %
	15	1	17%	0	0%	1	8%
	17	1	17%	0	0%	1	8%
	18	0	0%	1	14%	1	8%
ACT	20	2	33%	1	14%	3	23%
Science	21	0	0%	3	43%	3	23%
	22	2	33%	0	0%	2	15%
	25	0	0%	1	14%	1	8%
	33	0	0%	1	14%	1	8%
Total		6	100%	7	100%	13	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major			
	PMIM	PPTM	Total	
Mean	19.33	22.71	21.15	
Ν	6	7	13	
Std. Deviation	2.805	4.990	4.337	

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Dept CPTS	Total	
		Count	Column %	Count	Column %
	2.50 thru 2.74	1	8%	1	8%
	2.75 thru 2.99	1	8%	1	8%
HSGPA	3.00 thru 3.24	2	15%	2	15%
Range	3.25 thru 3.49	4	31%	4	31%
	3.50 thru 3.74	1	8%	1	8%
	3.75 thru Highest	4	31%	4	31%
Total		13	100%	100% 13 100%	

#### **MEANS & STANDARD DEVIATIONS**

HS GPA

	Dept				
	CPTS	Total			
Mean	3.4346	3.4346			
Ν	13	13			
Std. Deviation	.46648	.46648			

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		1	Dept			
		0	CPTS	Total		
		Count	Column %	Count	Column %	
	14	1	7%	1	7%	
	22	2	14%	2	14%	
	23	1	7%	1	7%	
	24	1	7%	1	7%	
ACT	25	2	14%	2	14%	
Comp	26	3	21%	3	21%	
	27	1	7%	1	7%	
	29	1	7%	1	7%	
	30	1	7%	1	7%	
	32	1	7%	1	7%	
Total		14	100%	14	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Dept				
	CPTS	Total			
Mean	25.07	25.07			
Ν	14	14			
Std. Deviation	4.305	4.305			

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		1	Dept		
		CPTS		Total	
		Count	Column %	Count	Column %
	10	1	7%	1	7%
	21	1	7%	1	7%
	22	2	14%	2	14%
	23	1	7%	1	7%
ACT	24	1	7%	1	7%
Eng	26	2	14%	2	14%
	27	2	14%	2	14%
	28	1	7%	1	7%
	30	2	14%	2	14%
	31	1	7%	1	7%
Total	•	14	100%	14	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Dept				
	CPTS Total				
Mean	24.79	24.79			
Ν	14	14			
Std. Deviation	5.323	5.323			

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Dept CPTS	Total		
		Count Column %		Count Column %		
	15	1	7%	1	7%	
	20	1	7%	1	7%	
	23	1	7%	1	7%	
	24	3	21%	3	21%	
ACT Math	25	2	14%	2	14%	
Wiath	26	2	14%	2	14%	
	28	2	14%	2	14%	
	31	1	7%	1	7%	
	33	1	7%	1	7%	
Total	Total 14 100%		14	100%		

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	De	pt		
	CPTS Total			
Mean	25.14	25.14		
Ν	14	14		
Std. Deviation	4.400	4.400		

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Dept PTS	Total		
		Count	Column %	Count	Column %	
	15	1	7%	1	7%	
	18	1	7%	1	7%	
	20	1	7%	1	7%	
	23	1	7%	1	7%	
1 CTT	24	1	7%	1	7%	
ACT Reading	25	1	7%	1	7%	
Reading	26	2	14%	2	14%	
	27	2	14%	2	14%	
	28	2	14%	2	14%	
	30	1	7%	1	7%	
	32	1	7%	1	7%	
Total	-	14	100%	14	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Reading

	De	pt			
	CPTS Total				
Mean	24.93	24.93			
Ν	14	14			
Std. Deviation	4.649	4.649			

### COLLEGE OF PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Dept PTS	Total		
		Count	Column %	Count	Column %	
	17	1	7%	1	7%	
	21	2	14%	2	14%	
	23	3	21%	3	21%	
	24	1	7%	1	7%	
ACT	25	1	7%	1	7%	
ACT Science	26	1	7%	1	7%	
Science	27	1	7%	1	7%	
	28	1	7%	1	7%	
	30	1	7%	1	7%	
	31	1	7%	1	7%	
	34	1	7%	1	7%	
Total		14	100%	14	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Dept					
	CPTS Total					
Mean	25.21	25.21				
Ν	14	14				
Std. Deviation	4.509	4.509				

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ма				
		DMSE		ZDAO		Total	
		Count	Column %	Count	Column %	Count	Column %
	2.50 thru 2.74	0	0%	1	8%	1	8%
	2.75 thru 2.99	0	0%	1	8%	1	8%
HSGPA	3.00 thru 3.24	0	0%	2	17%	2	15%
Range	3.25 thru 3.49	0	0%	4	33%	4	31%
	3.50 thru 3.74	0	0%	1	8%	1	8%
	3.75 thru Highest	1	100%	3	25%	4	31%
Total		1	100%	12	100%	13 100%	

#### **MEANS & STANDARD DEVIATIONS**

HS GPA

		Major					
	DMSE ZDAO Total						
Mean	4.1509	3.3749	3.4346				
Ν	1	12	13				
Std. Deviation		.43227	.46648				

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ма	jor			
		D	MSE	Z	DAO	Total	
		Count	Column %	Count	Column %	Count	Column %
	14	0	0%	1	8%	1	7%
	22	0	0%	2	15%	2	14%
	23	0	0%	1	8%	1	7%
	24	0	0%	1	8%	1	7%
ACT	25	0	0%	2	15%	2	14%
Comp	26	0	0%	3	23%	3	21%
	27	1	100%	0	0%	1	7%
	29	0	0%	1	8%	1	7%
	30	0	0%	1	8%	1	7%
	32	0	0%	1	8%	1	7%
Total	•	1	100%	13	100%	14	100%

#### **MEANS & STANDARD DEVIATIONS**

ACT Comp

		Major					
	DMSE ZDAO Total						
Mean	27.00	24.92	25.07				
Ν	1	13	14				
Std. Deviation		4.443	4.305				

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Ма	jor			
		D	MSE	7	ZDAO	Total	
		Count	Column %	Count	Column %	Count	Column %
	10	0	0%	1	8%	1	7%
	21	0	0%	1	8%	1	7%
	22	0	0%	2	15%	2	14%
	23	0	0%	1	8%	1	7%
ACT	24	0	0%	1	8%	1	7%
Eng	26	0	0%	2	15%	2	14%
	27	0	0%	2	15%	2	14%
	28	0	0%	1	8%	1	7%
	30	1	100%	1	8%	2	14%
	31	0	0%	1	8%	1	7%
Total	•	1	100%	13	100%	14	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

		Major							
	DMSE ZDAO Total								
Mean	30.00	24.38	24.79						
Ν	1	13	14						
Std. Deviation		5.316	5.323						

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ма	jor			
		D	MSE	7	ZDAO	]	Fotal
		Count	Column %	Count	Column %	Count	Column %
	15	0	0%	1	8%	1	7%
	20	0	0%	1	8%	1	7%
	23	0	0%	1	8%	1	7%
	24	0	0%	3	23%	3	21%
ACT Math	25	0	0%	2	15%	2	14%
Iviatii	26	1	100%	1	8%	2	14%
	28	0	0%	2	15%	2	14%
	31	0	0%	1	8%	1	7%
	33	0	0%	1	8%	1	7%
Total		1	100%	13	100%	14	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major							
	DMSE	ZDAO	Total					
Mean	26.00	25.08	25.14					
Ν	1	13	14					
Std. Deviation		4.573	4.400					

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Maj	jor			
		D	MSE	Z	DAO	Г	<b>'otal</b>
		Count	Column %	Count	Column %	Count	Column %
	15	0	0%	1	8%	1	7%
	18	0	0%	1	8%	1	7%
	20	0	0%	1	8%	1	7%
	23	0	0%	1	8%	1	7%
	24	0	0%	1	8%	1	7%
ACT Reading	25	0	0%	1	8%	1	7%
Reading	26	0	0%	2	15%	2	14%
	27	0	0%	2	15%	2	14%
	28	1	100%	1	8%	2	14%
	30	0	0%	1	8%	1	7%
	32	0	0%	1	8%	1	7%
Total		1	100%	13	100%	14	100%

#### **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major							
	DMSE	ZDAO	Total					
Mean	28.00	24.69	24.93					
Ν	1	13	14					
Std. Deviation		4.750	4.649					

#### PROFESSIONAL & TECHNOLOGICAL STUDIES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Maj	jor			
		D	MSE	Z	DAO	Т	otal
		Count	Column %	Count	Column %	Count	Column %
	17	0	0%	1	8%	1	7%
	21	0	0%	2	15%	2	14%
	23	0	0%	3	23%	3	21%
	24	1	100%	0	0%	1	7%
A CTT	25	0	0%	1	8%	1	7%
ACT Science	26	0	0%	1	8%	1	7%
Scicilice	27	0	0%	1	8%	1	7%
	28	0	0%	1	8%	1	7%
	30	0	0%	1	8%	1	7%
	31	0	0%	1	8%	1	7%
	34	0	0%	1	8%	1	7%
Total		1	100%	13	100%	14	100%

#### **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major							
	DMSE	ZDAO	Total					
Mean	24.00	25.31	25.21					
Ν	1	13	14					
Std. Deviation		4.679	4.509					

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

						D	ept						
		CRIM ED			<b>D</b>	RLSW SC		SCED 1		/PR	Т	Total	
		Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %	Count	Col %
	1.75 thru 1.99	0	0%	0	0%	0	0%	1	2%	0	0%	1	0%
	2.00 thru 2.24	3	3%	0	0%	0	0%	0	0%	0	0%	3	1%
	2.25 thru 2.49	10	9%	2	13%	1	50%	5	8%	1	7%	19	9%
UCCDA	2.50 thru 2.74	22	20%	4	27%	0	0%	9	15%	4	27%	39	19%
HSGPA Range	2.75 thru 2.99	23	21%	2	13%	0	0%	10	17%	2	13%	37	18%
Kange	3.00 thru 3.24	25	22%	0	0%	0	0%	13	22%	6	40%	44	22%
	3.25 thru 3.49	12	11%	2	13%	0	0%	7	12%	0	0%	21	10%
	3.50 thru 3.74	11	10%	3	20%	1	50%	8	13%	0	0%	23	11%
	3.75 thru Highest	6	5%	2	13%	0	0%	7	12%	2	13%	17	8%
Total		112	100%	15	100%	2	100%	60	100%	15	100%	204	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

		Dept										
	CRIM	ED	RLSW	SCED	TVPR	Total						
Mean	3.0057	3.0301	3.1321	3.1192	3.0253	3.0426						
Ν	119	16	3	60	16	214						
Std. Deviation	.42443	.52607	.71905	.47583	.46728	.45254						

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

						De	ept							
		CR	IM	E	D	RL	SW	SC	ED	TV	PR	То	Total	
		Count	Col %											
	15	6	5%	0	0%	0	0%	8	13%	0	0%	14	6%	
	16	6	5%	1	6%	0	0%	3	5%	0	0%	10	5%	
	17	18	15%	2	13%	0	0%	8	13%	2	13%	30	14%	
	18	23	19%	3	19%	0	0%	6	10%	4	25%	36	17%	
	19	14	11%	0	0%	0	0%	5	8%	1	6%	20	9%	
	20	15	12%	4	25%	0	0%	5	8%	4	25%	28	13%	
	21	11	9%	1	6%	0	0%	3	5%	1	6%	16	7%	
ACT	22	8	7%	3	19%	1	33%	2	3%	1	6%	15	7%	
Comp	23	6	5%	0	0%	1	33%	6	10%	0	0%	13	6%	
	24	7	6%	0	0%	1	33%	7	12%	1	6%	16	7%	
	25	3	2%	1	6%	0	0%	3	5%	1	6%	8	4%	
	26	2	2%	1	6%	0	0%	2	3%	1	6%	6	3%	
	27	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%	
	28	1	1%	0	0%	0	0%	2	3%	0	0%	3	1%	
	29	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%	
	31	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%	
Total		123	100%	16	100%	3	100%	60	100%	16	100%	218	100%	

## **MEANS & STANDARD DEVIATIONS**

		Dept									
	CRIM	ED	RLSW	SCED	TVPR	Total					
Mean	19.73	20.13	23.00	20.05	20.19	19.93					
Ν	123	16	3	60	16	218					
Std. Deviation	3.105	2.825	1.000	3.684	2.786	3.221					

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

						D	ept						
		CR	RIM	F	D	RL	SW	SC	ED	TV	<b>PR</b>	To	tal
		Count	Col %	Count	Col %								
	9	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
	10	1	1%	1	6%	0	0%	0	0%	0	0%	2	1%
	11	1	1%	0	0%	0	0%	1	2%	1	6%	3	1%
	12	0	0%	0	0%	0	0%	3	5%	0	0%	3	1%
	13	6	5%	0	0%	0	0%	5	8%	0	0%	11	5%
	14	12	10%	1	6%	0	0%	1	2%	1	6%	15	7%
	15	12	10%	0	0%	0	0%	5	8%	0	0%	17	8%
	16	14	11%	1	6%	0	0%	4	7%	1	6%	20	9%
	17	3	2%	1	6%	0	0%	5	8%	1	6%	10	5%
	18	13	11%	1	6%	1	33%	3	5%	1	6%	19	9%
	19	14	11%	2	13%	0	0%	4	7%	2	13%	22	10%
ACT Eng	20	5	4%	2	13%	0	0%	3	5%	0	0%	10	5%
Ling	21	10	8%	0	0%	0	0%	8	13%	4	25%	22	10%
	22	13	11%	3	19%	0	0%	5	8%	2	13%	23	11%
	23	5	4%	1	6%	0	0%	2	3%	3	19%	11	5%
	24	1	1%	0	0%	2	67%	3	5%	0	0%	6	3%
	25	3	2%	1	6%	0	0%	3	5%	0	0%	7	3%
	26	3	2%	1	6%	0	0%	1	2%	0	0%	5	2%
	27	2	2%	0	0%	0	0%	1	2%	0	0%	3	1%
	28	1	1%	1	6%	0	0%	1	2%	0	0%	3	1%
	30	1	1%	0	0%	0	0%	2	3%	0	0%	3	1%
	33	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
	34	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
Total		123	100%	16	100%	3	100%	60	100%	16	100%	218	100%

# **MEANS & STANDARD DEVIATIONS**

ACT	Eng
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		Dept									
	CRIM	ED	RLSW	SCED	TVPR	Total					
Mean	18.68	20.06	22.00	19.20	19.44	19.03					
Ν	123	16	3	60	16	218					
Std. Deviation	4.403	4.568	3.464	4.664	3.483	4.415					

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

						D	ept						
		CI	RIM	E	D	RL	SW	SC	CED	TV	/PR	Тс	otal
		Count	Col %										
	14	2	2%	1	6%	0	0%	1	2%	0	0%	4	2%
	15	11	9%	1	6%	0	0%	4	7%	0	0%	16	7%
	16	10	8%	2	13%	0	0%	4	7%	0	0%	16	7%
	17	11	9%	3	19%	0	0%	8	13%	3	19%	25	11%
	18	16	13%	2	13%	0	0%	10	17%	3	19%	31	14%
	19	15	12%	1	6%	0	0%	7	12%	2	13%	25	11%
	20	18	15%	1	6%	1	33%	3	5%	3	19%	26	12%
ACT	21	8	7%	1	6%	0	0%	4	7%	0	0%	13	6%
ACT Math	22	7	6%	0	0%	2	67%	4	7%	1	6%	14	6%
Wiath	23	7	6%	3	19%	0	0%	3	5%	3	19%	16	7%
	24	6	5%	0	0%	0	0%	2	3%	0	0%	8	4%
	25	6	5%	1	6%	0	0%	3	5%	1	6%	11	5%
	26	0	0%	0	0%	0	0%	3	5%	0	0%	3	1%
	27	3	2%	0	0%	0	0%	1	2%	0	0%	4	2%
	28	3	2%	0	0%	0	0%	0	0%	0	0%	3	1%
	29	0	0%	0	0%	0	0%	2	3%	0	0%	2	1%
	30	0	0%	0	0%	0	0%	1	2%	0	0%	1	0%
Total		123	100%	16	100%	3	100%	60	100%	16	100%	218	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

		Dept								
	CRIM	ED	RLSW	SCED	TVPR	Total				
Mean	19.63	18.87	21.33	20.07	19.94	19.74				
Ν	123	16	3	60	16	218				
Std. Deviation	3.330	3.284	1.155	3.888	2.542	3.417				

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

						D	ept						
		CF	RIM	H	ED	RI	LSW	SC	CED	TV	/PR	Та	otal
		Count	Col %										
	11	0	0%	0	0%	0	0%	1	2%	1	6%	2	1%
	12	2	2%	0	0%	0	0%	1	2%	0	0%	3	1%
	13	2	2%	0	0%	0	0%	1	2%	0	0%	3	1%
	14	4	3%	1	6%	0	0%	3	5%	1	6%	9	4%
	15	11	9%	0	0%	0	0%	3	5%	0	0%	14	6%
	16	11	9%	1	6%	0	0%	8	13%	1	6%	21	10%
	17	9	7%	1	6%	0	0%	3	5%	2	13%	15	7%
	18	7	6%	1	6%	0	0%	3	5%	1	6%	12	6%
	19	8	7%	2	13%	0	0%	4	7%	1	6%	15	7%
	20	11	9%	3	19%	0	0%	2	3%	4	25%	20	9%
	21	13	11%	0	0%	0	0%	4	7%	1	6%	18	8%
ACT	22	10	8%	0	0%	0	0%	7	12%	0	0%	17	8%
Reading	23	10	8%	4	25%	1	33%	3	5%	0	0%	18	8%
	24	7	6%	0	0%	1	33%	2	3%	0	0%	10	5%
	25	5	4%	1	6%	0	0%	2	3%	1	6%	9	4%
	26	3	2%	1	6%	0	0%	7	12%	0	0%	11	5%
	27	1	1%	0	0%	1	33%	0	0%	2	13%	4	2%
	28	2	2%	0	0%	0	0%	2	3%	0	0%	4	2%
	29	2	2%	0	0%	0	0%	0	0%	0	0%	2	1%
	30	1	1%	0	0%	0	0%	2	3%	0	0%	3	1%
	31	1	1%	1	6%	0	0%	0	0%	0	0%	2	1%
	32	2	2%	0	0%	0	0%	1	2%	1	6%	4	2%
	33	0	0%	0	0%	0	0%	1	2%	0	0%	1	0%
	36	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
Total		123	100%	16	100%	3	100%	60	100%	16	100%	218	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

		Dept									
	CRIM	ED	RLSW	SCED	TVPR	Total					
Mean	20.28	21.06	24.67	20.67	20.25	20.50					
Ν	123	16	3	60	16	218					
Std. Deviation	4.545	4.219	2.082	5.134	5.310	4.723					

#### COLLEGE OF EDUCATION & HUMAN SERVICES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

						D	ept						
		CR	RIM	E	D	RL	SW	SC	CED	TV	<b>PR</b>	Тс	otal
		Count	Col %	Count	Col %								
	11	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
	12	0	0%	1	6%	0	0%	0	0%	0	0%	1	0%
	13	0	0%	0	0%	0	0%	1	2%	0	0%	1	0%
	14	0	0%	0	0%	0	0%	1	2%	0	0%	1	0%
	15	1	1%	0	0%	0	0%	0	0%	0	0%	1	0%
	16	3	2%	0	0%	0	0%	2	3%	0	0%	5	2%
	17	5	4%	2	13%	0	0%	2	3%	0	0%	9	4%
	18	13	11%	3	19%	0	0%	12	20%	3	19%	31	14%
	19	22	18%	0	0%	0	0%	4	7%	3	19%	29	13%
ACT Science	20	10	8%	0	0%	0	0%	7	12%	3	19%	20	9%
belefiet	21	24	20%	4	25%	0	0%	9	15%	2	13%	39	18%
	22	10	8%	2	13%	2	67%	4	7%	3	19%	21	10%
	23	11	9%	1	6%	0	0%	5	8%	1	6%	18	8%
	24	10	8%	2	13%	0	0%	5	8%	0	0%	17	8%
	25	5	4%	1	6%	1	33%	5	8%	0	0%	12	6%
	26	3	2%	0	0%	0	0%	3	5%	0	0%	6	3%
	27	2	2%	0	0%	0	0%	0	0%	0	0%	2	1%
	28	2	2%	0	0%	0	0%	0	0%	0	0%	2	1%
	30	1	1%	0	0%	0	0%	0	0%	1	6%	2	1%
Total		123	100%	16	100%	3	100%	60	100%	16	100%	218	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Science

		Dept										
	CRIM	ED	RLSW	SCED	TVPR	Total						
Mean	20.90	20.25	23.00	20.67	20.75	20.81						
Ν	123	16	3	60	16	218						
Std. Deviation	2.940	3.376	1.732	3.035	2.933	2.979						

### CRIMINAL JUSTICE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			lajor CRJ	Т	otal
		Count	Column %	Count	Column %
	2.00 thru 2.24	3	3%	3	3%
	2.25 thru 2.49	10	9%	10	9%
	2.50 thru 2.74	22	20%	22	20%
HSGPA	2.75 thru 2.99	23	21%	23	21%
Range	3.00 thru 3.24	25	22%	25	22%
	3.25 thru 3.49	12	11%	12	11%
	3.50 thru 3.74	11	10%	11	10%
	3.75 thru Highest	6	5%	6	5%
Total	Total		100%	112	100%

## **MEANS & STANDARD DEVIATIONS**

HS GPA

	Ma	jor
	PCRJ	Total
Mean	3.0057	3.0057
Ν	119	119
Std. Deviation	.42443	.42443

### CRIMINAL JUSTICE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		N	lajor		
		Р	CRJ	ГТ	otal
		Count	Column %	Count	Column %
	15	6	5%	6	5%
	16	6	5%	6	5%
	17	18	15%	18	15%
	18	23	19%	23	19%
	19	14	11%	14	11%
	20	15	12%	15	12%
	21	11	9%	11	9%
ACT	22	8	7%	8	7%
Comp	23	6	5%	6	5%
	24	7	6%	7	6%
	25	3	2%	3	2%
	26	2	2%	2	2%
	27	1	1%	1	1%
	28	1	1%	1	1%
	29	1	1%	1	1%
	31	1	1%	1	1%
Total		123	100%	123	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major	
	PCRJ	Total
Mean	19.73	19.73
Ν	123	123
Std. Deviation	3.105	3.105

## CRIMINAL JUSTICE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Major			
	PCRJ Count Column %		Count	<u>Cotal</u> Column %	
	9		1%		<u> </u>
	9 10	1		1	
		1	1%	1	1%
	11		1%	_	1%
	13	6	5%	6	5%
	14	12	10%	12	10%
	15	12	10%	12	10%
	16	14	11%	14	11%
	17	3	2%	3	2%
	18	13	11%	13	11%
	19	14	11%	14	11%
ACT	20	5	4%	5	4%
Eng	21	10	8%	10	8%
	22	13	11%	13	11%
	23	5	4%	5	4%
	24	1	1%	1	1%
	25	3	2%	3	2%
	26	3	2%	3	2%
	27	2	2%	2	2%
	28	1	1%	1	1%
	30	1	1%	1	1%
	33	1	1%	1	1%
	34	1	1%	1	1%
Total		123	100%	123	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Ma	jor
	PCRJ	Total
Mean	18.68	18.68
Ν	123	123
Std. Deviation	4.403	4.403

### CRIMINAL JUSTICE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		М	lajor			
		PCRJ		Total		
		Count	Column %	Count	Column %	
	14	2	2%	2	2%	
	15	11	9%	11	9%	
	16	10	8%	10	8%	
	17	11	9%	11	9%	
	18	16	13%	16	13%	
	19	15	12%	15	12%	
ACT	20	18	15%	18	15%	
Math	21	8	7%	8	7%	
	22	7	6%	7	6%	
	23	7	6%	7	6%	
	24	6	5%	6	5%	
	25	6	5%	6	5%	
	27	3	2%	3	2%	
	28	3	2%	3	2%	
Total		123	100%	123	100%	

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major				
	PCRJ	Total			
Mean	19.63	19.63			
Ν	123	123			
Std. Deviation	3.330	3.330			

### CRIMINAL JUSTICE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			/lajor PCRJ	'n	Fotal
		Count	Column %	Count	Column %
	12	2	2%	2	2%
	13	2	2%	2	2%
	14	4	3%	4	3%
	15	11	9%	11	9%
	16	11	9%	11	9%
	17	9	7%	9	7%
	18	7	6%	7	6%
	19	8	7%	8	7%
	20	11	9%	11	9%
	21	13	11%	13	11%
ACT	22	10	8%	10	8%
Reading	23	10	8%	10	8%
	24	7	6%	7	6%
	25	5	4%	5	4%
	26	3	2%	3	2%
	27	1	1%	1	1%
	28	2	2%	2	2%
	29	2	2%	2	2%
	30	1	1%	1	1%
	31	1	1%	1	1%
	32	2	2%	2	2%
	36	1	1%	1	1%
Total		123	100%	123	100%

# **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major			
	PCRJ Total			
Mean	20.28	20.28		
Ν	123	123		
Std. Deviation	4.545	4.545		

### CRIMINAL JUSTICE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Major PCRJ		Total
		Count	Column %	Count	Column %
	11	1	1%	1	1%
	15	1	1%	1	1%
	16	3	2%	3	2%
	17	5	4%	5	4%
	18	13	11%	13	11%
	19	22	18%	22	18%
	20	10	8%	10	8%
ACT	21	24	20%	24	20%
Science	22	10	8%	10	8%
	23	11	9%	11	9%
	24	10	8%	10	8%
	25	5	4%	5	4%
	26	3	2%	3	2%
	27	2	2%	2	2%
	28	2	2%	2	2%
	30	1	1%	1	1%
Total	•	123	100%	123	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major				
	PCRJ Total				
Mean	20.90	20.90			
Ν	123	123			
Std. Deviation	2.940	2.940			

### EDUCATION 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ма				
		PTEL		PTSC		Total	
		Count	Column %	Count	Column %	Count	Column %
	2.25 thru 2.49	1	14%	1	13%	2	13%
Γ	2.50 thru 2.74	2	29%	2	25%	4	27%
HSGPA	2.75 thru 2.99	1	14%	1	13%	2	13%
Range	3.25 thru 3.49	0	0%	2	25%	2	13%
	3.50 thru 3.74	2	29%	1	13%	3	20%
	3.75 thru Highest	1	14%	1	13%	2	13%
Total		7	100%	8	100%	15 100%	

#### **MEANS & STANDARD DEVIATIONS**

HS GPA

		Major					
	PTEL	PTSC	Total				
Mean	3.0586	3.0080	3.0301				
Ν	7	9	16				
Std. Deviation	.60880	.48956	.52607				

#### EDUCATION 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ma				
	PTEL PTSC		PTSC	T	otal		
		Count	Column %	Count	Column %	Count	Column %
	16	0	0%	1	11%	1	6%
	17	2	29%	0	0%	2	13%
	18	1	14%	2	22%	3	19%
ACT	20	2	29%	2	22%	4	25%
Comp	21	0	0%	1	11%	1	6%
	22	0	0%	3	33%	3	19%
	25	1	14%	0	0%	1	6%
	26	1	14%	0	0%	1	6%
Total	•	7	100%	9	100%	16	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major					
	PTEL PTSC Total					
Mean	20.43	19.89	20.13			
Ν	7	9	16			
Std. Deviation	3.690	2.147	2.825			

#### EDUCATION 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Ma	jor			
		PTEL P'		PTSC	TSC Total		
		Count	Column %	Count	Column %	Count	Column %
	10	1	14%	0	0%	1	6%
	14	0	0%	1	11%	1	6%
	16	1	14%	0	0%	1	6%
	17	0	0%	1	11%	1	6%
	18	1	14%	0	0%	1	6%
ACT	19	0	0%	2	22%	2	13%
Eng	20	0	0%	2	22%	2	13%
	22	3	43%	0	0%	3	19%
	23	0	0%	1	11%	1	6%
	25	1	14%	0	0%	1	6%
	26	0	0%	1	11%	1	6%
	28	0	0%	1	11%	1	6%
Total	•	7	100%	9	100%	16	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Major					
	PTEL	PTSC	Total			
Mean	19.29	20.67	20.06			
Ν	7	9	16			
Std. Deviation	5.057	4.359	4.568			

#### EDUCATION 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ма					
		PTEL		I	PTSC		Total	
		Count	Column %	Count	Column %	Count	Column %	
	14	0	0%	1	11%	1	6%	
	15	0	0%	1	11%	1	6%	
	16	1	14%	1	11%	2	13%	
	17	2	29%	1	11%	3	19%	
ACT	18	1	14%	1	11%	2	13%	
Math	19	0	0%	1	11%	1	6%	
	20	1	14%	0	0%	1	6%	
	21	0	0%	1	11%	1	6%	
	23	1	14%	2	22%	3	19%	
	25	1	14%	0	0%	1	6%	
Total	•	7	100%	9	100%	16	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major				
	PTEL	PTSC	Total		
Mean	19.43	18.44	18.87		
Ν	7	9	16		
Std. Deviation	3.409	3.321	3.284		

#### EDUCATION 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

		Major						
		PTEL		P	PTSC		Total	
		Count	Column %	Count	Column %	Count	Column %	
	14	0	0%	1	11%	1	6%	
	16	1	14%	0	0%	1	6%	
	17	0	0%	1	11%	1	6%	
	18	1	14%	0	0%	1	6%	
ACT	19	1	14%	1	11%	2	13%	
Reading	20	1	14%	2	22%	3	19%	
	23	1	14%	3	33%	4	25%	
	25	0	0%	1	11%	1	6%	
	26	1	14%	0	0%	1	6%	
	31	1	14%	0	0%	1	6%	
Total		7	100%	9	100%	16	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major				
	PTEL	PTSC	Total		
Mean	21.86	20.44	21.06		
Ν	7	9	16		
Std. Deviation	5.210	3.468	4.219		

### EDUCATION 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Major						
		Р	TEL	F	PTSC		Total	
		Count	Column %	Count	Column %	Count	Column %	
	12	0	0%	1	11%	1	6%	
	17	0	0%	2	22%	2	13%	
	18	2	29%	1	11%	3	19%	
ACT	21	1	14%	3	33%	4	25%	
Science	22	2	29%	0	0%	2	13%	
	23	0	0%	1	11%	1	6%	
	24	1	14%	1	11%	2	13%	
	25	1	14%	0	0%	1	6%	
Total		7	100%	9	100%	16	100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major				
	PTEL	PTSC	Total		
Mean	21.43	19.33	20.25		
Ν	7	9	16		
Std. Deviation	2.699	3.708	3.376		

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major RLMG		Total
		Count	Column %	Count	Column %
HSGPA	2.25 thru 2.49	1	50%	1	50%
Range	3.50 thru 3.74	1	50%	1	50%
Total		2	100%	2	100%

## **MEANS & STANDARD DEVIATIONS**

HS GPA

	Major				
	RLMG	Total			
Mean	3.1321	3.1321			
Ν	3	3			
Std. Deviation	.71905	.71905			

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major RLMG	Total		
		Count	Column %	Count	Column %	
ACT	22	1	33%	1	33%	
ACT Comp	23	1	33%	1	33%	
Comp	24	1	33%	1	33%	
Total		3	100%	3	100%	

### **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major				
	RLMG	Total			
Mean	23.00	23.00			
Ν	3	3			
Std. Deviation	1.000	1.000			

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		1	Major RLMG	Total				
		Count	Column %	Count	Column %			
ACT	18	1	33%	1	33%			
Eng	24	2	67%	2	67%			
Total		3	100%	3	100%			

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Ma	jor
	RLMG	Total
Mean	22.00	22.00
Ν	3	3
Std. Deviation	3.464	3.464

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		1	Major LMG		Total
		Count	Column %	Count	Column %
ACT Math	20	1	33%	1	33%
ACT Mau	22	2	67%	2	67%
Total		3	100%	3	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Ma	jor
	RLMG	Total
Mean	21.33	21.33
Ν	3	3
Std. Deviation	1.155	1.155

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major RLMG	Total				
		Count	Column %	Count	Column %			
ACT	23	1	33%	1	33%			
ACT Reading	24	1	33%	1	33%			
Reading	27	1	33%	1	33%			
Total		3	100%	3	100%			

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Ma	jor
	RLMG	Total
Mean	24.67	24.67
Ν	3	3
Std. Deviation	2.082	2.082

### LEISURE STUDIES & WELLNESS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Major RLMG	Total			
		Count	Column %	Count	Column %		
ACT Science	22	2	67%	2	67%		
ACT Science	25	1	33%	1	33%		
Total		3	100%	3	100%		

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Ma	jor
	RLMG	Total
Mean	23.00	23.00
Ν	3	3
Std. Deviation	1.732	1.732

### SCHOOL OF EDUCATION 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

										M	ajor										
		B	IED	CI	IED	EC	CED	EF	EDU	EI	ED	Н	ISE	MA	AED	PC	DSC	SS	SED	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %	N	Col %
	1.75 thru 1.99	0	0%	0	0%	1	13%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	2.25 thru 2.49	0	0%	0	0%	2	25%	0	0%	2	7%	1	14%	0	0%	0	0%	0	0%	5	8%
	2.50 thru 2.74	0	0%	1	100%	2	25%	0	0%	3	10%	1	14%	1	17%	1	100%	0	0%	9	15%
HSGPA	2.75 thru 2.99	0	0%	0	0%	1	13%	0	0%	7	24%	1	14%	1	17%	0	0%	0	0%	10	17%
Range	3.00 thru 3.24	1	50%	0	0%	1	13%	1	25%	6	21%	2	29%	1	17%	0	0%	1	50%	13	22%
	3.25 thru 3.49	0	0%	0	0%	0	0%	0	0%	5	17%	1	14%	1	17%	0	0%	0	0%	7	12%
	3.50 thru 3.74	1	50%	0	0%	0	0%	1	25%	5	17%	0	0%	1	17%	0	0%	0	0%	8	13%
	3.75 thru Highest	0	0%	0	0%	1	13%	2	50%	1	3%	1	14%	1	17%	0	0%	1	50%	7	12%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

HS GPA

					Ma	jor				
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total
Mean	3.4090	2.6947	2.7306	3.6800	3.1430	2.9969	3.2288	2.6410	3.4690	3.1192
Ν	2	1	8	4	29	7	6	1	2	60
Std. Deviation	.23900		.54249	.38009	.40824	.44879	.50224		.43699	.47583

#### SCHOOL OF EDUCATION 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

										Ma	ajor										
		BI	ED	CI	HED	EC	ED	EE	DU	EL	.ED	H	ISE	MA	AED	PC	DSC	SS	ED	Тс	otal
		N	Col %	N	Col %	Ν	Col %	Ν	Col %	N	Col %	Ν	Col %								
	15	0	0%	0	0%	1	13%	0	0%	7	24%	0	0%	0	0%	0	0%	0	0%	8	13%
	16	0	0%	0	0%	2	25%	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	3	5%
	17	0	0%	1	100%	2	25%	0	0%	3	10%	1	14%	1	17%	0	0%	0	0%	8	13%
	18	0	0%	0	0%	0	0%	0	0%	4	14%	2	29%	0	0%	0	0%	0	0%	6	10%
	19	0	0%	0	0%	1	13%	1	25%	3	10%	0	0%	0	0%	0	0%	0	0%	5	8%
1 CTT	20	1	50%	0	0%	1	13%	1	25%	2	7%	0	0%	0	0%	0	0%	0	0%	5	8%
ACT Comp	21	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	1	50%	3	5%
Comp	22	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	2	3%
	23	1	50%	0	0%	0	0%	0	0%	1	3%	3	43%	1	17%	0	0%	0	0%	6	10%
	24	0	0%	0	0%	0	0%	0	0%	2	7%	1	14%	4	67%	0	0%	0	0%	7	12%
	25	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	1	50%	3	5%
	26	0	0%	0	0%	1	13%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	2	3%
	28	0	0%	0	0%	0	0%	1	25%	1	3%	0	0%	0	0%	0	0%	0	0%	2	3%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

					Ma	jor				
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total
Mean	21.50	17.00	18.25	23.25	19.31	20.86	22.67	16.00	23.00	20.05
Ν	2	1	8	4	29	7	6	1	2	60
Std. Deviation	2.121		3.536	4.425	3.646	3.024	2.805		2.828	3.684

#### SCHOOL OF EDUCATION 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

										M	ajor									r i i i i i i i i i i i i i i i i i i i	
		BI	ED	CI	IED	EC	CED	EF	DU	EI	.ED	Н	ISE	M	AED	PO	DSC	SS	ED	Т	otal
		N	Col %	N	Col %	Ν	Col %	Ν	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	11	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	12	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	1	100%	0	0%	3	5%
	13	0	0%	0	0%	3	38%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	5	8%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	0	0%	0	0%	0	0%	1	2%
	15	0	0%	1	100%	2	25%	0	0%	1	3%	1	14%	0	0%	0	0%	0	0%	5	8%
	16	1	50%	0	0%	0	0%	0	0%	3	10%	0	0%	0	0%	0	0%	0	0%	4	7%
	17	0	0%	0	0%	0	0%	0	0%	3	10%	1	14%	1	17%	0	0%	0	0%	5	8%
	18	0	0%	0	0%	0	0%	0	0%	2	7%	1	14%	0	0%	0	0%	0	0%	3	5%
1 CTT	19	0	0%	0	0%	1	13%	0	0%	3	10%	0	0%	0	0%	0	0%	0	0%	4	7%
ACT Eng	20	0	0%	0	0%	0	0%	1	25%	1	3%	0	0%	0	0%	0	0%	1	50%	3	5%
Ling	21	0	0%	0	0%	0	0%	1	25%	2	7%	1	14%	4	67%	0	0%	0	0%	8	13%
	22	0	0%	0	0%	1	13%	0	0%	3	10%	1	14%	0	0%	0	0%	0	0%	5	8%
	23	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	1	17%	0	0%	0	0%	2	3%
	24	1	50%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	3	5%
	25	0	0%	0	0%	0	0%	0	0%	1	3%	1	14%	0	0%	0	0%	1	50%	3	5%
	26	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	27	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	28	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	30	0	0%	0	0%	1	13%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	2	3%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

					Ma	jor				
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total
Mean	20.00	15.00	17.50	24.25	18.86	18.86	20.67	12.00	22.50	19.20
Ν	2	1	8	4	29	7	6	1	2	60
Std. Deviation	5.657		6.000	4.646	4.526	3.976	1.966		3.536	4.664

#### SCHOOL OF EDUCATION 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

										Ma	njor										
		BI	ED	CH	IED	EC	ED	EE	DU	EL	ED	Н	ISE	MA	ED	PC	OSC	SS	ED	Тс	otal
		N	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %	N	Col %	N	Col %	Ν	Col %	Ν	Col %	N	Col %
	14	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	15	0	0%	0	0%	1	13%	0	0%	3	10%	0	0%	0	0%	0	0%	0	0%	4	7%
	16	0	0%	0	0%	2	25%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	4	7%
	17	0	0%	0	0%	0	0%	0	0%	5	17%	0	0%	1	17%	1	100%	1	50%	8	13%
	18	0	0%	1	100%	2	25%	1	25%	4	14%	2	29%	0	0%	0	0%	0	0%	10	17%
	19	1	50%	0	0%	3	38%	0	0%	3	10%	0	0%	0	0%	0	0%	0	0%	7	12%
	20	1	50%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	3	5%
ACT	21	0	0%	0	0%	0	0%	1	25%	1	3%	1	14%	1	17%	0	0%	0	0%	4	7%
Math	22	0	0%	0	0%	0	0%	1	25%	2	7%	1	14%	0	0%	0	0%	0	0%	4	7%
	23	0	0%	0	0%	0	0%	0	0%	1	3%	2	29%	0	0%	0	0%	0	0%	3	5%
	24	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	0	0%	1	50%	2	3%
	25	0	0%	0	0%	0	0%	0	0%	2	7%	1	14%	0	0%	0	0%	0	0%	3	5%
	26	0	0%	0	0%	0	0%	1	25%	2	7%	0	0%	0	0%	0	0%	0	0%	3	5%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	0	0%	0	0%	1	2%
	29	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	1	17%	0	0%	0	0%	2	3%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	17%	0	0%	0	0%	1	2%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Math

					Ma	jor				Major									
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total									
Mean	19.50	18.00	17.50	21.75	19.45	21.43	24.67	17.00	20.50	20.07									
Ν	2	1	8	4	29	7	6	1	2	60									
Std. Deviation	.707		1.604	3.304	3.869	2.637	5.007		4.950	3.888									

#### SCHOOL OF EDUCATION 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

										Ma	ajor										
		BI	ED	CI	IED	EC	ED	EF	EDU	EI	.ED	Н	ISE	MA	AED	PC	DSC	SS	ED	Тс	otal
		N	Col %	Ν	Col %	N	Col %														
	11	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	12	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	13	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	14	0	0%	0	0%	1	13%	0	0%	1	3%	0	0%	0	0%	1	100%	0	0%	3	5%
	15	0	0%	1	100%	1	13%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	3	5%
	16	0	0%	0	0%	1	13%	0	0%	4	14%	2	29%	1	17%	0	0%	0	0%	8	13%
	17	0	0%	0	0%	2	25%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	3	5%
	18	0	0%	0	0%	0	0%	0	0%	3	10%	0	0%	0	0%	0	0%	0	0%	3	5%
	19	0	0%	0	0%	1	13%	1	25%	2	7%	0	0%	0	0%	0	0%	0	0%	4	7%
ACT	20	0	0%	0	0%	1	13%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	2	3%
Reading	21	0	0%	0	0%	0	0%	0	0%	2	7%	1	14%	0	0%	0	0%	1	50%	4	7%
	22	0	0%	0	0%	0	0%	0	0%	5	17%	2	29%	0	0%	0	0%	0	0%	7	12%
	23	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	1	17%	0	0%	0	0%	3	5%
	24	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	3%
	25	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	1	17%	0	0%	0	0%	2	3%
	26	0	0%	0	0%	0	0%	0	0%	3	10%	2	29%	2	33%	0	0%	0	0%	7	12%
	28	0	0%	0	0%	1	13%	0	0%	0	0%	0	0%	1	17%	0	0%	0	0%	2	3%
	30	0	0%	0	0%	0	0%	1	25%	1	3%	0	0%	0	0%	0	0%	0	0%	2	3%
	32	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	50%	1	2%
	33	0	0%	0	0%	0	0%	1	25%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	-7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Reading

					Ma	jor				
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total
Mean	24.00	15.00	18.25	25.50	19.62	21.29	24.00	14.00	26.50	20.67
Ν	2	1	8	4	29	7	6	1	2	60
Std. Deviation	.000		4.400	7.047	4.671	4.112	4.243		7.778	5.134

#### SCHOOL OF EDUCATION 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

										Μ	ajor										
		B	IED	CI	HED	E	CED	El	EDU	El	LED	Н	ISE	M	AED	P	OSC	S	SED	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	13	0	0%	0	0%	1	13%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	14	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	2%
	16	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	2	3%
	17	0	0%	0	0%	0	0%	0	0%	2	7%	0	0%	0	0%	0	0%	0	0%	2	3%
	18	0	0%	1	100%	3	38%	1	25%	5	17%	1	14%	1	17%	0	0%	0	0%	12	20%
	19	0	0%	0	0%	0	0%	1	25%	2	7%	1	14%	0	0%	0	0%	0	0%	4	7%
ACT Science	20	1	50%	0	0%	1	13%	0	0%	3	10%	1	14%	0	0%	1	100%	0	0%	7	12%
Science	21	0	0%	0	0%	1	13%	0	0%	6	21%	0	0%	2	33%	0	0%	0	0%	9	15%
	22	1	50%	0	0%	1	13%	0	0%	1	3%	0	0%	1	17%	0	0%	0	0%	4	7%
	23	0	0%	0	0%	0	0%	0	0%	1	3%	3	43%	0	0%	0	0%	1	50%	5	8%
	24	0	0%	0	0%	0	0%	0	0%	3	10%	0	0%	2	33%	0	0%	0	0%	5	8%
	25	0	0%	0	0%	1	13%	1	25%	2	7%	0	0%	0	0%	0	0%	1	50%	5	8%
	26	0	0%	0	0%	0	0%	1	25%	1	3%	1	14%	0	0%	0	0%	0	0%	3	5%
Total		2	100%	1	100%	8	100%	4	100%	29	100%	7	100%	6	100%	1	100%	2	100%	60	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Science

					Ma	jor				
	BIED	CHED	ECED	EEDU	ELED	HISE	MAED	POSC	SSED	Total
Mean	21.00	18.00	19.38	22.00	20.24	21.71	21.67	20.00	24.00	20.67
Ν	2	1	8	4	29	7	6	1	2	60
Std. Deviation	1.414		3.543	4.082	3.043	2.812	2.251		1.414	3.035

### TELEVISION PRODUCTION 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major TDMP		Total
		Count	Column %	Count	Column %
	2.25 thru 2.49	1	7%	1	7%
UCCDA	2.50 thru 2.74	4	27%	4	27%
HSGPA Range	2.75 thru 2.99	2	13%	2	13%
Kange	3.00 thru 3.24	6	40%	6	40%
	3.75 thru Highest	2	13%	2	13%
Total	Total		100%	15	100%

#### **MEANS & STANDARD DEVIATIONS**

HS GPA

	Ma	jor
	TDMP	Total
Mean	3.0253	3.0253
Ν	16	16
Std. Deviation	.46728	.46728

### TELEVISION PRODUCTION 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			lajor DMP	-	Fotal
		Count	Column %	Count	Column %
	17	2	13%	2	13%
	18	4	25%	4	25%
	19	1	6%	1	6%
	20	4	25%	4	25%
ACT Comp	21	1	6%	1	6%
Comp	22	1	6%	1	6%
	24	1	6%	1	6%
	25	1	6%	1	6%
	26	1	6%	1	6%
Total		16	100%	16	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Ma	jor
	TDMP	Total
Mean	20.19	20.19
Ν	16	16
Std. Deviation	2.786	2.786

### TELEVISION PRODUCTION 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			/lajor DMP		Total
		Count	Column %	Count Column %	
	11	1	6%	1	6%
	14	1	6%	1	6%
	16	1	6%	1	6%
ACT	17	1	6%	1	6%
ACT Eng	18	1	6%	1	6%
Ling	19	2	13%	2	13%
	21	4	25%	4	25%
	22	2	13%	2	13%
	23	3	19%	3	19%
Total		16	100%	16 100%	

## **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Major				
	TDMP	Total			
Mean	19.44	19.44			
Ν	16	16			
Std. Deviation	3.483	3.483			

### TELEVISION PRODUCTION 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		Ν	Iajor			
		Т	DMP	Total		
		Count	Column %	Count	Column %	
	17	3	19%	3	19%	
	18	3	19%	3	19%	
ACT	19	2	13%	2	13%	
ACT Math	20	3	19%	3	19%	
Iviatii	22	1	6%	1	6%	
	23	3	19%	3	19%	
	25	1	6%	1	6%	
Total		16	100%	16 100%		

## **MEANS & STANDARD DEVIATIONS**

ACT Math

	Major				
	TDMP	Total			
Mean	19.94	19.94			
Ν	16	16			
Std. Deviation	2.542	2.542			

### TELEVISION PRODUCTION 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Iajor DMP	Total		
		Count	Column %	Count	Column %	
	11	1	6%	1	6%	
	14	1	6%	1	6%	
	16	1	6%	1	6%	
	17	2	13%	2	13%	
	18	1	6%	1	6%	
ACT Reading	19	1	6%	1	6%	
Reading	20	4	25%	4	25%	
	21	1	6%	1	6%	
	25	1	6%	1	6%	
	27	2	13%	2	13%	
	32	1	6%	1	6%	
Total		16	100%	16	100%	

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Major				
	TDMP	Total			
Mean	20.25	20.25			
Ν	16	16			
Std. Deviation	5.310	5.310			

### TELEVISION PRODUCTION 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Μ	lajor			
		T	DMP	Total		
		Count	Column %	Count	Column %	
	18	3	19%	3	19%	
	19	3	19%	3	19%	
	20	3	19%	3	19%	
ACT Science	21	2	13%	2	13%	
Scicice	22	3	19%	3	19%	
	23	1	6%	1	6%	
	30	1	6%	1	6%	
Total		16	100%	16 100%		

## **MEANS & STANDARD DEVIATIONS**

ACT Science

	Major				
	TDMP	Total			
Mean	20.75	20.75			
Ν	16	16			
Std. Deviation	2.933	2.933			

#### KENDALL COLLEGE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			-						
		Α	SAH	D	EST	FAFN		Total	
		Count	Column %						
	Lowest thru 1.74	0	0%	1	1%	1	2%	2	1%
	2.00 thru 2.24	0	0%	7	6%	4	7%	11	6%
	2.25 thru 2.49	0	0%	9	8%	3	5%	12	7%
UCCDA	2.50 thru 2.74	0	0%	13	11%	5	9%	18	10%
HSGPA Range	2.75 thru 2.99	0	0%	19	16%	9	16%	28	16%
Range	3.00 thru 3.24	0	0%	16	13%	8	14%	24	14%
	3.25 thru 3.49	0	0%	23	19%	13	23%	36	20%
	3.50 thru 3.74	0	0%	13	11%	11	19%	24	14%
	3.75 thru Highest	1	100%	18	15%	3	5%	22	12%
Total		1	100%	119	100%	57	100%	177	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

	Dept						
	ASAH	DEST	FAFN	Total			
Mean	3.8300	3.1094	3.0809	3.1042			
Ν	1	123	58	182			
Std. Deviation		.52631	.53010	.52755			

### KENDALL COLLEGE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				Ι	Dept				
		ASAH		DEST		F	AFN	Total	
		Count	Column %						
	12	0	0%	0	0%	1	2%	1	1%
	13	0	0%	1	1%	1	2%	2	1%
	14	0	0%	3	3%	0	0%	3	2%
	15	0	0%	1	1%	1	2%	2	1%
	16	0	0%	4	4%	4	7%	8	5%
	17	0	0%	6	5%	5	9%	11	6%
	18	0	0%	15	13%	7	12%	22	13%
	19	0	0%	12	11%	3	5%	15	9%
	20	0	0%	11	10%	8	14%	19	11%
ACT	21	0	0%	11	10%	9	16%	20	12%
Comp	22	0	0%	11	10%	0	0%	11	6%
	23	0	0%	8	7%	3	5%	11	6%
	24	0	0%	6	5%	7	12%	13	8%
	25	1	100%	6	5%	2	4%	9	5%
	26	0	0%	5	4%	3	5%	8	5%
	27	0	0%	6	5%	3	5%	9	5%
	28	0	0%	3	3%	0	0%	3	2%
	29	0	0%	3	3%	0	0%	3	2%
	31	0	0%	1	1%	0	0%	1	1%
	33	0	0%	1	1%	0	0%	1	1%
Total		1	100%	114	100%	57	100%	172	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

	Dept					
	ASAH	FAFN	Total			
Mean	25.00	21.33	20.47	21.07		
Ν	1	114	57	172		
Std. Deviation		3.926	3.581	3.826		

### KENDALL COLLEGE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Dept							
		ASAH		DEST		FAFN		Total	
		Count	Column %						
ACT Eng	9	0	0%	1	1%	0	0%	1	1%
	10	0	0%	0	0%	1	2%	1	1%
	11	0	0%	1	1%	1	2%	2	1%
	12	0	0%	1	1%	0	0%	1	1%
	13	0	0%	3	3%	0	0%	3	2%
	14	0	0%	0	0%	2	4%	2	1%
	15	0	0%	3	3%	7	12%	10	6%
	16	0	0%	5	4%	3	5%	8	5%
	17	0	0%	9	8%	2	4%	11	6%
	18	0	0%	4	4%	4	7%	8	5%
	19	0	0%	8	7%	5	9%	13	8%
	20	0	0%	10	9%	6	11%	16	9%
	21	0	0%	11	10%	2	4%	13	8%
	22	0	0%	8	7%	4	7%	12	7%
	23	0	0%	7	6%	6	11%	13	8%
	24	0	0%	9	8%	2	4%	11	6%
	25	0	0%	8	7%	4	7%	12	7%
	26	0	0%	3	3%	1	2%	4	2%
	27	0	0%	7	6%	1	2%	8	5%
	28	1	100%	5	4%	2	4%	8	5%
	29	0	0%	4	4%	2	4%	6	3%
	30	0	0%	4	4%	2	4%	6	3%
	33	0	0%	1	1%	0	0%	1	1%
	35	0	0%	1	1%	0	0%	1	1%
	36	0	0%	1	1%	0	0%	1	1%
Total		1	100%	114	100%	57	100%	172	100%

# **MEANS & STANDARD DEVIATIONS**

#### ACT Eng

	Dept					
	ASAH	DEST	FAFN	Total		
Mean	28.00	21.96	20.46	21.50		
Ν	1	114	57	172		
Std. Deviation	•	5.003	4.785	4.979		

### KENDALL COLLEGE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		Dept							
		ASAH		DEST		FAFN		Total	
		Count	Column %						
	12	0	0%	1	1%	0	0%	1	1%
	13	0	0%	2	2%	0	0%	2	1%
	14	0	0%	2	2%	0	0%	2	1%
	15	0	0%	8	7%	10	18%	18	10%
	16	0	0%	12	11%	4	7%	16	9%
	17	0	0%	12	11%	4	7%	16	9%
	18	0	0%	15	13%	12	21%	27	16%
	19	0	0%	9	8%	6	11%	15	9%
	20	0	0%	10	9%	3	5%	13	8%
ACT Math	21	0	0%	6	5%	2	4%	8	5%
	22	0	0%	6	5%	4	7%	10	6%
	23	1	100%	5	4%	2	4%	8	5%
	24	0	0%	9	8%	6	11%	15	9%
	25	0	0%	7	6%	1	2%	8	5%
	26	0	0%	4	4%	2	4%	6	3%
	27	0	0%	2	2%	0	0%	2	1%
	28	0	0%	2	2%	1	2%	3	2%
	33	0	0%	1	1%	0	0%	1	1%
	34	0	0%	1	1%	0	0%	1	1%
Total		1	100%	114	100%	57	100%	172	100%

#### ACT Math

	Dept				
	ASAH	DEST	FAFN	Total	
Mean	23.00	19.89	19.25	19.70	
Ν	1	114	57	172	
Std. Deviation	•	4.134	3.445	3.916	

### KENDALL COLLEGE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			-	Ι	Dept				
		А	SAH	D	EST	F	AFN	Т	otal
	_	Count	Column %						
	11	0	0%	2	2%	0	0%	2	1%
	12	0	0%	0	0%	1	2%	1	1%
	13	0	0%	1	1%	0	0%	1	1%
	14	0	0%	4	4%	2	4%	6	3%
	15	0	0%	3	3%	3	5%	6	3%
	16	0	0%	9	8%	5	9%	14	8%
	17	0	0%	9	8%	1	2%	10	6%
	18	0	0%	6	5%	3	5%	9	5%
	19	0	0%	6	5%	4	7%	10	6%
	20	0	0%	8	7%	6	11%	14	8%
	21	0	0%	9	8%	7	12%	16	9%
ACT	22	0	0%	8	7%	3	5%	11	6%
Reading	23	0	0%	10	9%	4	7%	14	8%
	24	0	0%	4	4%	4	7%	8	5%
	25	0	0%	5	4%	2	4%	7	4%
	26	0	0%	2	2%	6	11%	8	5%
	27	1	100%	4	4%	1	2%	6	3%
	28	0	0%	8	7%	0	0%	8	5%
	29	0	0%	1	1%	1	2%	2	1%
	30	0	0%	3	3%	1	2%	4	2%
	31	0	0%	3	3%	1	2%	4	2%
	32	0	0%	4	4%	0	0%	4	2%
	33	0	0%	4	4%	2	4%	6	3%
	35	0	0%	1	1%	0	0%	1	1%
Total		1	100%	114	100%	57	100%	172	100%

### ACT Reading

	Dept				
	ASAH	DEST	FAFN	Total	
Mean	27.00	22.12	21.44	21.92	
Ν	1	114	57	172	
Std. Deviation	•	5.559	4.766	5.303	

### KENDALL COLLEGE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

				Ľ	Dept				
		A	SAH	DEST		F	AFN	Т	otal
		Count	Column %						
	10	0	0%	0	0%	1	2%	1	1%
	12	0	0%	0	0%	1	2%	1	1%
	13	0	0%	1	1%	0	0%	1	1%
	14	0	0%	2	2%	1	2%	3	2%
	15	0	0%	1	1%	1	2%	2	1%
	16	0	0%	3	3%	1	2%	4	2%
	17	0	0%	6	5%	3	5%	9	5%
	18	0	0%	10	9%	6	11%	16	9%
	19	0	0%	9	8%	3	5%	12	7%
ACT	20	0	0%	15	13%	7	12%	22	13%
ACT Science	21	0	0%	11	10%	13	23%	24	14%
Science	22	0	0%	14	12%	6	11%	20	12%
	23	1	100%	9	8%	5	9%	15	9%
	24	0	0%	9	8%	3	5%	12	7%
	25	0	0%	12	11%	3	5%	15	9%
	26	0	0%	6	5%	2	4%	8	5%
	27	0	0%	2	2%	0	0%	2	1%
	28	0	0%	2	2%	0	0%	2	1%
	29	0	0%	1	1%	0	0%	1	1%
	30	0	0%	1	1%	0	0%	1	1%
	31	0	0%	0	0%	1	2%	1	1%
Total		1	100%	114	100%	57	100%	172	100%

#### ACT Science

	Dept				
	ASAH	DEST	FAFN	Total	
Mean	23.00	21.44	20.58	21.16	
Ν	1	114	57	172	
Std. Deviation		3.360	3.469	3.404	

### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		N	Major AH	Total		
		Count	Column %	Count	Column %	
HSGPA Range	3.75 thru Highest	1	100%	1	100%	
Total		1	100%	1	100%	

### **MEANS & STANDARD DEVIATIONS**

HS GPA

	Major			
	AH	Total		
Mean	3.8300	3.8300		
Ν	1	1		
Std. Deviation				

### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		Major			
		AH		Total	
		Count	Column %	Count	Column %
ACT Comp	25	1	100%	1	100%
Total		1	100%	1	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Comp

	Major			
	AH	Total		
Mean	25.00	25.00		
Ν	1	1		
Std. Deviation				

### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Major AH			Total
		Count	Column %	Count	Column %
ACT Eng	28	1	100%	1	100%
Total		1	100%	1	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Eng

	Major			
	AH	Total		
Mean	28.00	28.00		
Ν	1	1		
Std. Deviation				

#### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

### **ACT Math \* Major Crosstabulation**

Major					
		AH		Total	
		Count	Column %	Count	Column %
ACT Math	23	1	100%	1	100%
Total		1	100%	1	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Math

	Ma	jor
	AH	Total
Mean	23.00	23.00
Ν	1	1
Std. Deviation		

### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

		I	Major AH		Total
		Count	Column %	Count	Column %
ACT Reading	27	1	100%	1	100%
Total		1	100%	1	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Reading

	Ma	jor
	AH	Total
Mean	27.00	27.00
Ν	1	1
Std. Deviation		

### LIBERAL ARTS-SCI-ARTS HISTORY 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Ι	Major		
			AH		Total
		Count	Column %	Count	Column %
ACT Science	23	1	100%	1	100%
Total		1	100%	1	100%

### **MEANS & STANDARD DEVIATIONS**

ACT Science

	Ma	jor
	AH	Total
Mean	23.00	23.00
Ν	1	1
Std. Deviation		

#### DESIGN STUDIES 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

										-	Ma	jor											
		DN	M2D	DI	M3D	DN	ADL	DI	MID	DN	IMG	I	FD	(	GD	]	D		IL	]	IN	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	Lowest thru 1.74	0	0%	0	0%	0	0%	1	33%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
	2.00 thru 2.24	0	0%	1	33%	1	8%	0	0%	0	0%	0	0%	2	6%	0	0%	3	11%	0	0%	7	6%
	2.25 thru 2.49	1	33%	0	0%	1	8%	0	0%	0	0%	0	0%	5	14%	0	0%	1	4%	1	11%	9	8%
TIG OD I	2.50 thru 2.74	0	0%	0	0%	2	15%	0	0%	0	0%	1	14%	5	14%	1	6%	3	11%	1	11%	13	11%
HSGPA Range	2.75 thru 2.99	1	33%	0	0%	1	8%	2	67%	0	0%	1	14%	8	22%	5	29%	1	4%	0	0%	19	16%
Kange	3.00 thru 3.24	1	33%	0	0%	1	8%	0	0%	0	0%	2	29%	6	17%	1	6%	4	15%	1	11%	16	13%
	3.25 thru 3.49	0	0%	1	33%	3	23%	0	0%	1	100%	0	0%	5	14%	3	18%	8	30%	2	22%	23	19%
	3.50 thru 3.74	0	0%	0	0%	3	23%	0	0%	0	0%	1	14%	2	6%	3	18%	3	11%	1	11%	13	11%
	3.75 thru Highest	0	0%	1	33%	1	8%	0	0%	0	0%	2	29%	3	8%	4	24%	4	15%	3	33%	18	15%
Total		3	100%	3	100%	13	100%	3	100%	1	100%	7	100%	36	100%	17	100%	27	100%	9	100%	119	100%

## **MEANS & STANDARD DEVIATIONS**

#### HS GPA

						Major					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	Total
Mean	2.8123	3.1374	3.0312	2.5241	3.2730	3.2833	2.9989	3.3045	3.1407	3.2791	3.1094
Ν	3	3	14	3	1	7	36	19	27	10	123
Std. Deviation	.44825	.85399	.56158	.70748	•	.44704	.49223	.42259	.54169	.59759	.52631

#### DESIGN STUDIES 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

[												М	ajor												
		DI	M2D	DI	M3D	DN	ADL	DI	MID	DN	AMG		FD	(	GD		ID		IL	]	IN	I	МJ	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%	1	1%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	1	6%	0	0%	1	11%	0	0%	3	3%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	16	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	2	6%	0	0%	1	4%	0	0%	0	0%	4	4%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	4	13%	1	6%	1	4%	0	0%	0	0%	6	5%
	18	0	0%	0	0%	1	8%	1	50%	0	0%	1	14%	3	9%	4	22%	3	13%	2	22%	0	0%	15	13%
	19	1	33%	0	0%	1	8%	0	0%	0	0%	1	14%	4	13%	2	11%	1	4%	2	22%	0	0%	12	11%
	20	0	0%	2	50%	0	0%	0	0%	1	100%	2	29%	3	9%	1	6%	2	8%	0	0%	0	0%	11	10%
ACT	21	1	33%	1	25%	2	15%	1	50%	0	0%	0	0%	2	6%	0	0%	2	8%	1	11%	1	100%	11	10%
Comp	22	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	9%	4	22%	4	17%	0	0%	0	0%	11	10%
comp	23	0	0%	1	25%	1	8%	0	0%	0	0%	1	14%	2	6%	0	0%	3	13%	0	0%	0	0%	8	7%
	24	1	33%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	2	11%	2	8%	0	0%	0	0%	6	5%
	25	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	2	6%	1	6%	1	4%	1	11%	0	0%	6	5%
	26	0	0%	0	0%	3	23%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	1	11%	0	0%	5	4%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	9%	1	6%	2	8%	0	0%	0	0%	6	5%
	28	0	0%	0	0%	1	8%	0	0%	0	0%	1	14%	1	3%	0	0%	0	0%	0	0%	0	0%	3	3%
	29	0	0%	0	0%	2	15%	0	0%	0	0%	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	3	3%
	31	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%	0	0%	1	1%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%	1	1%
Total		3	100%	4	100%	13	100%	2	100%	1	100%	7	100%	32	100%	18	100%	24	100%	9	100%	1	100%	114	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

						Ma	jor					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	MJ	Total
Mean	21.33	21.00	23.62	19.50	20.00	22.43	20.50	20.11	22.13	21.22	21.00	21.33
Ν	3	4	13	2	1	7	32	18	24	9	1	114
Std. Deviation	2.517	1.414	4.292	2.121		4.429	3.793	3.708	3.814	5.191		3.926

#### DESIGN STUDIES 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

												М	ajor												
		DI	M2D	DI	M3D	D	MDL	D	MID	DN	4MG	]	FD	(	GD		ID		IL		IN	]	МJ	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	9	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%	1	1%
	11	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%	0	0%	1	1%
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	1	4%	0	0%	0	0%	3	3%
	15	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	22%	0	0%	3	3%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	1	3%	2	11%	1	4%	0	0%	0	0%	5	4%
	17	0	0%	1	25%	0	0%	1	50%	0	0%	0	0%	3	9%	2	11%	1	4%	1	11%	0	0%	9	8%
	18	1	33%	0	0%	1	8%	0	0%	0	0%	1	14%	1	3%	0	0%	0	0%	0	0%	0	0%	4	4%
	19	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	3	9%	2	11%	2	8%	1	11%	0	0%	8	7%
	20	0	0%	0	0%	0	0%	0	0%	0	0%	2	29%	5	16%	1	6%	1	4%	1	11%	0	0%	10	9%
ACT	21	0	0%	2	50%	1	8%	0	0%	0	0%	1	14%	2	6%	1	6%	3	13%	0	0%	1	100%	11	10%
Eng	22	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	3	9%	2	11%	2	8%	0	0%	0	0%	8	7%
U	23	0	0%	1	25%	2	15%	0	0%	0	0%	0	0%	0	0%	1	6%	3	13%	0	0%	0	0%	7	6%
	24	1	33%	0	0%	0	0%	1	50%	0	0%	0	0%	2	6%	1	6%	3	13%	1	11%	0	0%	9	8%
	25	0	0%	0	0%	2	15%	0	0%	0	0%	1	14%	4	13%	1	6%	0	0%	0	0%	0	0%	8	7%
	26	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	2	8%	0	0%	0	0%	3	3%
	27	0	0%	0	0%	2	15%	0	0%	0	0%	0	0%	1	3%	0	0%	2	8%	2	22%	0	0%	7	6%
	28	1	33%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	2	11%	1	4%	0	0%	0	0%	5	4%
	29	0	0%	0	0%	3	23%	0	0%	0	0%	0	0%	0	0%		6%	0	0%	0	0%	0	0%	4	4%
	30	0	0%	0	0%	1	8%	0	0%	0	0%	1	14%	1	3%	0	0%	1	4%	0	0%	0	0%	4	4%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%		1%
	35	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%		11%	0	0%		1%
Tatal	36	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	24	4%	0	0%	1	0%	114	1%
Total		3	100%	4	100%	13	100%	2	100%	I	100%	/	100%	32	100%	18	100%	24	100%	9	100%	1	100%	114	100%

#### ACT Eng

						Ma	jor					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	MJ	Total
Mean	23.33	20.50	24.69	20.50	22.00	21.43	21.25	20.33	23.00	22.11	21.00	21.96
Ν	3	4	13	2	1	7	32	18	24	9	1	114
Std. Deviation	5.033	2.517	4.590	4.950		4.685	4.839	5.531	4.827	6.698		5.003

#### DESIGN STUDIES 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

												М	ajor												
		DI	M2D	DI	M3D	DN	ADL	D	MID	DN	AMG		л FD	(	GD		ID		IL		IN	I	мJ	Т	otal
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	12	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%	0	0%	1	1%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	0	0%	0	0%	0	0%	2	2%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	4%	0	0%	0	0%	2	2%
	15	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	4	13%	1	6%	1	4%	1	11%	0	0%	8	7%
	16	0	0%	0	0%	2	15%	2	100%	0	0%	0	0%	2	6%	3	17%	3	13%	0	0%	0	0%	12	11%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	2	29%	7	22%	1	6%	2	8%	0	0%	0	0%	12	11%
	18	1	33%	1	25%	2	15%	0	0%	0	0%	1	14%	4	13%	2	11%	4	17%	0	0%	0	0%	15	13%
	19	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	1	3%	4	22%	1	4%	2	22%	0	0%	9	8%
ACT	20	0	0%	1	25%	1	8%	0	0%	0	0%	1	14%	1	3%	2	11%	3	13%	1	11%	0	0%	10	9%
ACT Math	21	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	3%	2	11%	1	4%	1	11%	0	0%	6	5%
iviatii	22	0	0%	0	0%	0	0%	0	0%	1	100%	0	0%	2	6%	1	6%	1	4%	0	0%	1	100%	6	5%
	23	1	33%	1	25%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	1	4%	0	0%	0	0%	5	4%
	24	0	0%	1	25%	2	15%	0	0%	0	0%	0	0%	2	6%	0	0%	3	13%	1	11%	0	0%	9	8%
	25	1	33%	0	0%	3	23%	0	0%	0	0%	0	0%	0	0%	0	0%	2	8%	1	11%	0	0%	7	6%
	26	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	3%	1	6%	0	0%	1	11%	0	0%	4	4%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	1	3%	0	0%	0	0%	0	0%	0	0%	2	2%
	28	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	1	11%	0	0%	2	2%
	33	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%	0	0%	1	1%
	34	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	0	0%	0	0%	0	0%	0	0%	0	0%	1	1%
Total		3	100%	4	100%	13	100%	2	100%	1	100%	7	100%	32	100%	18	100%	24	100%	9	100%	1	100%	114	100%

## **MEANS & STANDARD DEVIATIONS**

#### ACT Math

						Ma	jor					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	MJ	Total
Mean	22.00	21.25	21.00	16.00	22.00	21.71	18.75	18.67	20.13	21.89	22.00	19.89
Ν	3	4	13	2	1	7	32	18	24	9	1	114
Std. Deviation	3.606	2.754	4.041	.000		6.422	4.143	2.870	4.297	4.137		4.134

#### DESIGN STUDIES 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

											Ma	jor									]
		DI	M2D	D	M3D	DI	MDL	D	MID	DN	1MG	]	FD	(	GD		ID		IL		IN
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	11	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	1	11%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	14	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	2	22%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	4%	1	11%
	16	0	0%	1	25%	1	8%	0	0%	0	0%	0	0%	3	9%	2	11%	1	4%	1	11%
	17	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	4	13%	2	11%	1	4%	1	11%
	18	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	4	17%	0	0%
	19	0	0%	0	0%	1	8%	0	0%	1	100%	0	0%	0	0%	2	11%	1	4%	0	0%
	20	0	0%	0	0%	1	8%	1	50%	0	0%	0	0%	4	13%	1	6%	1	4%	0	0%
	21	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	5	16%	1	6%	1	4%	0	0%
ACT	22	1	33%	0	0%	0	0%	1	50%	0	0%	2	29%	2	6%	0	0%	2	8%	0	0%
ACT Reading	23	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	3	9%	3	17%	3	13%	0	0%
recuding	24	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	2	6%	0	0%	1	4%	0	0%
	25	0	0%	1	25%	1	8%	0	0%	0	0%	0	0%	0	0%	2	11%	0	0%	1	11%
	26	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	0	0%	0	0%	1	4%	0	0%
	27	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	1	3%	1	6%	1	4%	0	0%
	28	1	33%	0	0%	1	8%	0	0%	0	0%	1	14%	0	0%	0	0%	4	17%	1	11%
	29	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	1	3%	1	6%	0	0%	0	0%
	31	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	0	0%	1	11%
	32	1	33%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	1	6%	1	4%	0	0%
	33	0	0%	0	0%	3	23%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	35	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
Total		3	100%	4	100%	13	100%	2	100%	1	100%	7	100%	32	100%	18	100%	24	100%	9	100%

			ajor MJ	Т	otal
			Col		Col
		Ν	%	Ν	%
	11	0	0%	2	2%
	13	0	0%	1	1%
	14	0	0%	4	4%
	15	0	0%	3	3%
	16	0	0%	9	8%
	17	0	0%	9	8%
	18	0	0%	6	5%
	19	1	100%	6	5%
	20	0	0%	8	7%
	21	0	0%	9	8%
	22	0	0%	8	7%
ACT Reading	23	0	0%	10	9%
Reading	24	0	0%	4	4%
	25	0	0%	5	4%
	26	0	0%	2	2%
	27	0	0%	4	4%
	28	0	0%	8	7%
	29	0	0%	1	1%
	30	0	0%	3	3%
	31	0	0%	3	3%
	32	0	0%	4	4%
	33	0	0%	4	4%
	35	0	0%	1	1%
Total		1	100%	114	100%

#### ACT Reading

						Ma	jor					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	MJ	Total
Mean	27.33	20.75	25.54	21.00	19.00	24.14	21.16	21.06	22.87	19.00	19.00	22.12
Ν	3	4	13	2	1	7	32	18	24	9	1	114
Std. Deviation	5.033	3.686	6.666	1.414		4.337	4.972	5.472	5.236	7.106		5.559

### DESIGN STUDIES 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

											Ma	jor									
		DI	M2D	DI	M3D	DN	MDL	D	MID	DN	1MG	]	FD	(	GD		ID		IL		IN
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %
	13	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	6%	0	0%	0	0%	0	0%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	0	0%	0	0%
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	1	6%	0	0%	1	11%
	17	1	33%	0	0%	1	8%	0	0%	1	100%	0	0%	2	6%	0	0%	1	4%	0	0%
	18	0	0%	0	0%	1	8%	0	0%	0	0%	1	14%	3	9%	1	6%	3	13%	1	11%
	19	0	0%	0	0%	1	8%	1	50%	0	0%	1	14%	4	13%	1	6%	1	4%	0	0%
	20	1	33%	1	25%	0	0%	0	0%	0	0%	2	29%	5	16%	1	6%	4	17%	1	11%
ACT	21	0	0%	1	25%	0	0%	1	50%	0	0%	0	0%	2	6%	5	28%	0	0%	1	11%
Science	22	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	5	16%	2	11%	5	21%	1	11%
	23	0	0%	2	50%	0	0%	0	0%	0	0%	0	0%	1	3%	1	6%	3	13%	2	22%
	24	1	33%	0	0%	4	31%	0	0%	0	0%	1	14%	2	6%	1	6%	0	0%	0	0%
	25	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	4	13%	2	11%	5	21%	0	0%
	26	0	0%	0	0%	2	15%	0	0%	0	0%	1	14%	0	0%	1	6%	1	4%	1	11%
	27	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	1	4%	0	0%
	28	0	0%	0	0%	1	8%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11%
	29	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	0	0%	0	0%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	1	14%	0	0%	0	0%	0	0%	0	0%
Total		3	100%	4	100%	13	100%	2	100%	1	100%	7	100%	32	100%	18	100%	24	100%	9	100%

			lajor MJ	Г	otal
		N	Col %	N	Col %
	13	0	0%	1	1%
	14	0	0%	2	2%
	15	0	0%	1	1%
	16	0	0%	3	3%
	17	0	0%	6	5%
	18	0	0%	10	9%
	19	0	0%	9	8%
	20	0	0%	15	13%
ACT	21	1	100%	11	10%
Science	22	0	0%	14	12%
	23	0	0%	9	8%
	24	0	0%	9	8%
	25	0	0%	12	11%
	26	0	0%	6	5%
	27	0	0%	2	2%
	28	0	0%	2	2%
	29	0	0%	1	1%
	30	0	0%	1	1%
Total		1	100%	114	100%

#### ACT Science

						Ma	jor					
	DM2D	DM3D	DMDL	DMID	DMMG	FD	GD	ID	IL	IN	MJ	Total
Mean	20.33	21.75	23.38	20.00	17.00	22.43	20.63	20.72	21.96	21.89	21.00	21.44
Ν	3	4	13	2	1	7	32	18	24	9	1	114
Std. Deviation	3.512	1.500	3.453	1.414		4.392	3.377	3.511	2.851	3.723	•	3.360

#### FINE ARTS/FOUNDATION 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

							Ma	jor		-		-			
			AE		DR	F	AUN		PA		PH		UN	Г	Total
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	Lowest thru 1.74	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	2.00 thru 2.24	2	20%	0	0%	0	0%	0	0%	1	7%	1	6%	4	7%
	2.25 thru 2.49	1	10%	1	20%	0	0%	1	17%	0	0%	0	0%	3	5%
	2.50 thru 2.74	0	0%	1	20%	0	0%	2	33%	0	0%	2	11%	5	9%
HSGPA Range	2.75 thru 2.99	0	0%	0	0%	0	0%	0	0%	5	33%	4	22%	9	16%
Kange	3.00 thru 3.24	1	10%	2	40%	0	0%	0	0%	3	20%	2	11%	8	14%
	3.25 thru 3.49	5	50%	0	0%	1	33%	0	0%	2	13%	5	28%	13	23%
	3.50 thru 3.74	1	10%	1	20%	2	67%	3	50%	2	13%	2	11%	11	19%
	3.75 thru Highest	0	0%	0	0%	0	0%	0	0%	1	7%	2	11%	3	5%
Total		10	100%	5	100%	3	100%	6	100%	15	100%	18	100%	57	100%

### **MEANS & STANDARD DEVIATIONS**

#### HS GPA

				Major			
	AE	DR	FAUN	РА	РН	UN	Total
Mean	3.0056	2.9382	3.5330	3.0830	3.0259	3.1294	3.0809
Ν	10	5	3	6	15	19	58
Std. Deviation	.58945	.53367	.11673	.57529	.60717	.47412	.53010

#### FINE ARTS/FOUNDATION 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

							Ma	jor		_					
			AE		DR	F	AUN		PA		PH		UN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	13	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	15	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	16	2	18%	0	0%	0	0%	0	0%	2	13%	0	0%	4	7%
	17	2	18%	0	0%	0	0%	0	0%	1	7%	2	11%	5	9%
	18	0	0%	2	40%	0	0%	3	60%	1	7%	1	6%	7	12%
ACT	19	1	9%	0	0%	0	0%	0	0%	0	0%	2	11%	3	5%
Comp	20	2	18%	0	0%	1	33%	1	20%	2	13%	2	11%	8	14%
	21	2	18%	3	60%	0	0%	0	0%	2	13%	2	11%	9	16%
	23	1	9%	0	0%	1	33%	0	0%	0	0%	1	6%	3	5%
	24	1	9%	0	0%	0	0%	1	20%	2	13%	3	17%	7	12%
	25	0	0%	0	0%	0	0%	0	0%	2	13%	0	0%	2	4%
	26	0	0%	0	0%	1	33%	0	0%	1	7%	1	6%	3	5%
	27	0	0%	0	0%	0	0%	0	0%	1	7%	2	11%	3	5%
Total		11	100%	5	100%	3	100%	5	100%	15	100%	18	100%	57	100%

#### **MEANS & STANDARD DEVIATIONS**

#### ACT Comp

				Major			
	AE	DR	FAUN	PA	РН	UN	Total
Mean	19.45	19.80	23.00	19.60	20.80	20.83	20.47
Ν	11	5	3	5	15	18	57
Std. Deviation	2.734	1.643	3.000	2.608	4.379	4.048	3.581

#### FINE ARTS/FOUNDATION 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

							Ma	jor		_					
			AE	]	DR	F	AUN	]	PA		PH		UN	Г	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	10	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	11	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	14	1	9%	0	0%	0	0%	0	0%	0	0%	1	6%	2	4%
	15	3	27%	0	0%	0	0%	1	20%	3	20%	0	0%	7	12%
	16	0	0%	1	20%	0	0%	0	0%	0	0%	2	11%	3	5%
	17	1	9%	0	0%	0	0%	0	0%	0	0%	1	6%	2	4%
	18	1	9%	0	0%	0	0%	1	20%	2	13%	0	0%	4	7%
	19	0	0%	1	20%	0	0%	1	20%	0	0%	3	17%	5	9%
ACT	20	0	0%	1	20%	1	33%	1	20%	1	7%	2	11%	6	11%
Eng	21	0	0%	1	20%	0	0%	0	0%	0	0%	1	6%	2	4%
Ling	22	0	0%	1	20%	0	0%	0	0%	3	20%	0	0%	4	7%
	23	3	27%	0	0%	0	0%	1	20%	0	0%	2	11%	6	11%
	24	1	9%	0	0%	0	0%	0	0%	0	0%	1	6%	2	4%
	25	0	0%	0	0%	1	33%	0	0%	1	7%	2	11%	4	7%
	26	1	9%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	27	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	28	0	0%	0	0%	1	33%	0	0%	1	7%	0	0%	2	4%
	29	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
	30	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
Total		11	100%	5	100%	3	100%	5	100%	15	100%	18	100%	57	100%

ACT Eng

				Major			
	AE	DR	FAUN	РА	РН	UN	Total
Mean	19.36	19.60	24.33	19.00	21.07	20.61	20.46
Ν	11	5	3	5	15	18	57
Std. Deviation	4.456	2.302	4.041	2.915	5.958	4.972	4.785

### FINE ARTS/FOUNDATION 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

				_			Ma	jor							
			AE		DR	F	AUN		PA		PH		UN	Г	Total
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	2	18%	0	0%	0	0%	1	20%	3	20%	4	22%	10	18%
	16	0	0%	2	40%	1	33%	1	20%	0	0%	0	0%	4	7%
	17	0	0%	1	20%	0	0%	0	0%	2	13%	1	6%	4	7%
	18	4	36%	1	20%	1	33%	2	40%	2	13%	2	11%	12	21%
	19	3	27%	0	0%	0	0%	0	0%	2	13%	1	6%	6	11%
1.075	20	1	9%	1	20%	0	0%	0	0%	0	0%	1	6%	3	5%
ACT Math	21	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
Wiath	22	0	0%	0	0%	0	0%	0	0%	2	13%	2	11%	4	7%
	23	1	9%	0	0%	0	0%	0	0%	0	0%	1	6%	2	4%
	24	0	0%	0	0%	0	0%	0	0%	3	20%	3	17%	6	11%
	25	0	0%	0	0%	0	0%	1	20%	0	0%	0	0%	1	2%
	26	0	0%	0	0%	1	33%	0	0%	0	0%	1	6%	2	4%
	28	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
Total		11	100%	5	100%	3	100%	5	100%	15	100%	18	100%	57	100%

### **MEANS & STANDARD DEVIATIONS**

#### ACT Math

				Major			
	AE	DR	FAUN	PA	РН	UN	Total
Mean	18.36	17.40	20.00	18.40	19.33	20.33	19.25
Ν	11	5	3	5	15	18	57
Std. Deviation	2.203	1.673	5.292	3.912	3.309	4.073	3.445

#### FINE ARTS/FOUNDATION 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

							Ma	jor							
		1	AE	]	DR	FA	AUN	]	PA	]	PH	1	UN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	14	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
	15	1	9%	0	0%	0	0%	0	0%	0	0%	2	11%	3	5%
	16	0	0%	2	40%	0	0%	1	20%	0	0%	2	11%	5	9%
	17	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	18	0	0%	0	0%	0	0%	1	20%	2	13%	0	0%	3	5%
	19	2	18%	0	0%	0	0%	0	0%	1	7%	1	6%	4	7%
	20	3	27%	0	0%	0	0%	0	0%	2	13%	1	6%	6	11%
ACT	21	3	27%	0	0%	0	0%	1	20%	1	7%	2	11%	7	12%
ACT Reading	22	0	0%	0	0%	0	0%	0	0%	1	7%	2	11%	3	5%
Reading	23	0	0%	1	20%	2	67%	0	0%	1	7%	0	0%	4	7%
	24	2	18%	1	20%	0	0%	1	20%	0	0%	0	0%	4	7%
	25	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
	26	0	0%	1	20%	1	33%	1	20%	1	7%	2	11%	6	11%
	27	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	29	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	30	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	31	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	33	0	0%	0	0%	0	0%	0	0%	1	7%	1	6%	2	4%
Total		11	100%	5	100%	3	100%	5	100%	15	100%	18	100%	57	100%

#### ACT Reading

				Major			
	AE	DR	FAUN	PA	РН	UN	Total
Mean	20.36	21.00	24.00	21.00	22.40	21.11	21.44
Ν	11	5	3	5	15	18	57
Std. Deviation	2.461	4.690	1.732	4.123	5.435	5.870	4.766

#### FINE ARTS/FOUNDATION 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

							Ma	jor							
			4E		DR	FA	AUN	]	PA		PH	I I	UN	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	10	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	12	0	0%	0	0%	0	0%	0	0%	1	7%	0	0%	1	2%
	14	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
	15	1	9%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	16	1	9%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2%
	17	0	0%	0	0%	0	0%	1	20%	0	0%	2	11%	3	5%
	18	1	9%	0	0%	0	0%	1	20%	2	13%	2	11%	6	11%
ACT	19	0	0%	0	0%	0	0%	0	0%	1	7%	2	11%	3	5%
Science	20	1	9%	1	20%	1	33%	1	20%	2	13%	1	6%	7	12%
	21	3	27%	3	60%	0	0%	2	40%	3	20%	2	11%	13	23%
	22	2	18%	1	20%	1	33%	0	0%	1	7%	1	6%	6	11%
	23	1	9%	0	0%	0	0%	0	0%	1	7%	3	17%	5	9%
	24	0	0%	0	0%	0	0%	0	0%	2	13%	1	6%	3	5%
	25	1	9%	0	0%	0	0%	0	0%	1	7%	1	6%	3	5%
	26	0	0%	0	0%	1	33%	0	0%	0	0%	1	6%	2	4%
	31	0	0%	0	0%	0	0%	0	0%	0	0%	1	6%	1	2%
Total		11	100%	5	100%	3	100%	5	100%	15	100%	18	100%	57	100%

## **MEANS & STANDARD DEVIATIONS**

ACT Science

				Major			
	AE	DR	FAUN	PA	РН	UN	Total
Mean	20.36	21.00	22.67	19.40	19.87	21.17	20.58
Ν	11	5	3	5	15	18	57
Std. Deviation	2.976	.707	3.055	1.817	4.190	3.989	3.469

### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				-		-		-		-	De	ept		-				-		_	
		A	ГFM	A	UTO	C	ГMG	El	ECN	Н	EET	Н	VAC	М	DSN	M	FGE	P	DGI	PI	LRU
		N	Col %	N	Col %	N	Col %	N	Col %	N	Col %	N	Col %								
	2.25 thru 2.49	1	6%	1	3%	0	0%	1	4%	0	0%	1	7%	1	3%	0	0%	0	0%	0	0%
	2.50 thru 2.74	0	0%	4	14%	3	8%	6	26%	2	14%	1	7%	4	12%	2	20%	2	18%	3	17%
HIGODA	2.75 thru 2.99	4	22%	5	17%	9	23%	2	9%	3	21%	1	7%	4	12%	0	0%	3	27%	5	28%
HSGPA Range	3.00 thru 3.24	3	17%	7	24%	8	20%	4	17%	3	21%	4	27%	9	26%	2	20%	1	9%	2	11%
Kange	3.25 thru 3.49	4	22%	4	14%	13	33%	5	22%	5	36%	5	33%	6	18%	2	20%	2	18%	6	33%
	3.50 thru 3.74	4	22%	7	24%	5	13%	1	4%	1	7%	2	13%	9	26%	2	20%	0	0%	1	6%
	3.75 thru Highest	2	11%	1	3%	2	5%	4	17%	0	0%	1	7%	1	3%	2	20%	3	27%	1	6%
Total		18	100%	29	100%	40	100%	23	100%	14	100%	15	100%	34	100%	10	100%	11	100%	18	100%

			De	pt			
		SU	JRE	W	ELD	Т	otal
			Col		Col		Col
		Ν	%	Ν	%	Ν	%
	2.25 thru 2.49	0	0%	0	0%	5	2%
	2.50 thru 2.74	0	0%	2	10%	29	12%
UCCDA	2.75 thru 2.99	0	0%	4	20%	40	17%
HSGPA Range	3.00 thru 3.24	0	0%	2	10%	45	19%
Range	3.25 thru 3.49	1	17%	5	25%	58	24%
	3.50 thru 3.74	4	67%	5	25%	41	17%
	3.75 thru Highest	1	17%	2	10%	20	8%
Total			100%	20	100%	238	100%

### hsgpa HS GPA

		-	-		-		Dept	_		-		-	_
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total
Mean	3.3194	3.2120	3.2148	3.1430	3.1748	3.2313	3.2129	3.3520	3.1981	3.1351	3.6060	3.2826	3.2293
Ν	20	30	41	23	15	15	34	11	11	18	6	20	244
Std. Deviation	.42122	.48838	.35083	.45887	.35767	.39237	.38514	.44564	.48173	.35476	.28970	.40672	.40746

#### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

										De	ept								
		AT	FM	AU	ТО	CT	MG	EE	CN	HF	ET	HV	AC	MI	DSN	MF	GE	PI	DGI
		N	Col %	N	Col %	N	Col %	N	Col %	Ν	Col %	N	Col %	Ν	Col %	N	Col %	N	Col %
	16	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	1	9%
	17	1	5%	1	4%	1	3%	0	0%	2	13%	0	0%	5	15%	1	9%	2	18%
	18	2	10%	3	12%	8	21%	2	10%	2	13%	4	27%	2	6%	2	18%	1	9%
	19	3	15%	5	20%	2	5%	6	29%	2	13%	2	13%	5	15%	1	9%	1	9%
	20	0	0%	1	4%	9	23%	3	14%	3	20%	1	7%	0	0%	0	0%	2	18%
	21	2	10%	4	16%	4	10%	2	10%	1	7%	1	7%	7	21%	2	18%	0	0%
A CTT	22	3	15%	1	4%	7	18%	1	5%	1	7%	0	0%	4	12%	0	0%	1	9%
ACT Comp	23	0	0%	3	12%	1	3%	1	5%	1	7%	1	7%	5	15%	0	0%	0	0%
Comp	24	4	20%	3	12%	2	5%	1	5%	2	13%	4	27%	3	9%	1	9%	1	9%
	25	1	5%	3	12%	2	5%	2	10%	0	0%	1	7%	0	0%	3	27%	0	0%
	26	2	10%	1	4%	2	5%	1	5%	0	0%	0	0%	0	0%	1	9%	0	0%
	27	1	5%	0	0%	0	0%	0	0%	0	0%	0	0%	1	3%	0	0%	1	9%
	28	0	0%	0	0%	1	3%	0	0%	0	0%	1	7%	0	0%	0	0%	0	0%
	29	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	9%
	30	1	5%	0	0%	0	0%	2	10%	1	7%	0	0%	1	3%	0	0%	0	0%
Total		20	100%	25	100%	39	100%	21	100%	15	100%	15	100%	34	100%	11	100%	11	100%

				D	ept				
		PL	RU	SU	RE	WF	LD	To	tal
		N	Col %	N	Col %	N	Col %	N	Col %
	16	0	0%	0	0%	0	0%	2	1%
	17	0	0%	0	0%	0	0%	13	6%
	18	2	11%	0	0%	0	0%	28	12%
	19	4	22%	1	17%	6	30%	38	16%
	20	4	22%	0	0%	3	15%	26	11%
	21	4	22%	1	17%	2	10%	30	13%
	22	1	6%	2	33%	5	25%	26	11%
ACT Comp	23	2	11%	1	17%	1	5%	16	7%
Comp	24	1	6%	0	0%	0	0%	22	9%
	25	0	0%	0	0%	1	5%	13	6%
	26	0	0%	0	0%	0	0%	7	3%
	27	0	0%	0	0%	1	5%	4	2%
	28	0	0%	0	0%	0	0%	2	1%
	29	0	0%	1	17%	0	0%	2	1%
	30	0	0%	0	0%	1	5%	6	3%
Total		18	100%	6	100%	20	100%	235	100%

#### actcomp ACT Comp

		Dept												
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total	
Mean	22.40	21.36	20.97	21.76	20.80	21.53	20.91	21.73	20.82	20.44	22.67	21.55	21.30	
Ν	20	25	39	21	15	15	34	11	11	18	6	20	235	
Std. Deviation	3.470	2.691	2.641	3.646	3.427	3.226	3.069	3.379	4.262	1.723	3.386	2.929	3.062	

#### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Dept											
		A	ſFM	A	UTO	C	ſMG	E	ECN	HEET		HVAC	
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	.0%	0	.0%	0	.0%	1	4.8%	0	.0%	0	.0%
	13	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%
	14	1	5.0%	0	.0%	0	.0%	0	.0%	3	20.0%	2	13.3%
	15	0	.0%	2	8.0%	1	2.6%	0	.0%	1	6.7%	0	.0%
	16	0	.0%	2	8.0%	3	7.7%	2	9.5%	0	.0%	2	13.3%
	17	0	.0%	1	4.0%	6	15.4%	1	4.8%	0	.0%	1	6.7%
	18	2	10.0%	3	12.0%	5	12.8%	2	9.5%	3	20.0%	0	.0%
	19	3	15.0%	2	8.0%	7	17.9%	4	19.0%	1	6.7%	1	6.7%
	20	2	10.0%	3	12.0%	5	12.8%	1	4.8%	2	13.3%	2	13.3%
ACT	21	2	10.0%	1	4.0%	1	2.6%	1	4.8%	1	6.7%	1	6.7%
Eng	22	1	5.0%	2	8.0%	5	12.8%	2	9.5%	1	6.7%	1	6.7%
	23	3	15.0%	2	8.0%	2	5.1%	0	.0%	1	6.7%	1	6.7%
	24	1	5.0%	2	8.0%	3	7.7%	3	14.3%	0	.0%	2	13.3%
	25	1	5.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%
	26	1	5.0%	2	8.0%	0	.0%	0	.0%	0	.0%	1	6.7%
	27	0	.0%	1	4.0%	0	.0%	2	9.5%	0	.0%	0	.0%
	28	2	10.0%	0	.0%	1	2.6%	1	4.8%	2	13.3%	1	6.7%
	29	1	5.0%	0	.0%	0	.0%	1	4.8%	0	.0%	0	.0%
	31	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	35	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
Total		20	100.0%	25	100.0%	39	100.0%	21	100.0%	15	100.0%	15	100.0%

		Dept													
		MDSN		MFGE		P	DGI	P	LRU	SURE		WELD		Total	
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	13	2	5.9%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	4	1.7%
	14	2	5.9%	1	9.1%	0	.0%	1	5.6%	0	.0%	0	.0%	10	4.3%
	15	2	5.9%	0	.0%	1	9.1%	2	11.1%	0	.0%	2	10.0%	11	4.7%
	16	3	8.8%	1	9.1%	1	9.1%	2	11.1%	0	.0%	1	5.0%	17	7.2%
	17	3	8.8%	1	9.1%	1	9.1%	2	11.1%	1	16.7%	1	5.0%	18	7.7%
	18	4	11.8%	1	9.1%	1	9.1%	2	11.1%	0	.0%	3	15.0%	26	11.1%
ACT	19	2	5.9%	1	9.1%	1	9.1%	1	5.6%	1	16.7%	1	5.0%	25	10.6%
	20	5	14.7%	0	.0%	1	9.1%	0	.0%	1	16.7%	4	20.0%	26	11.1%
	21	1	2.9%	2	18.2%	0	.0%	4	22.2%	2	33.3%	2	10.0%	18	7.7%
Eng	22	2	5.9%	2	18.2%	0	.0%	2	11.1%	0	.0%	4	20.0%	22	9.4%
	23	4	11.8%	1	9.1%	2	18.2%	1	5.6%	0	.0%	0	.0%	17	7.2%
	24	0	.0%	0	.0%	1	9.1%	1	5.6%	1	16.7%	0	.0%	14	6.0%
	25	1	2.9%	1	9.1%	1	9.1%	0	.0%	0	.0%	0	.0%	5	2.1%
	26	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	5	2.1%
	27	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	1.3%
	28	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	7	3.0%
	29	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	3	1.3%
	31	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	35	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	1	.4%
Total		34	100.0%	11	100.0%	11	100.0%	18	100.0%	6	100.0%	20	100.0%	235	100.0%

#### acteng ACT Eng

		Dept												
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total	
Mean	22.00	20.28	19.62	21.00	19.47	20.27	18.94	19.82	19.36	18.89	20.33	20.50	19.98	
Ν	20	25	39	21	15	15	34	11	11	18	6	20	235	
Std. Deviation	3.880	3.857	2.806	4.450	4.502	4.301	4.141	3.311	3.982	3.066	2.338	4.628	3.864	

#### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

							De	pt				_	
		AT	FM	AU	JTO	СТ	MG	EE	CCN	HI	ЕТ	HV	'AC
	_	N	Col %	Ν	Col %								
	15	0	.0%	1	4.0%	1	2.6%	0	.0%	0	.0%	0	.0%
	16	0	.0%	2	8.0%	1	2.6%	0	.0%	2	13.3%	0	.0%
	17	0	.0%	1	4.0%	2	5.1%	0	.0%	2	13.3%	1	6.7%
	18	1	5.0%	0	.0%	2	5.1%	2	9.5%	0	.0%	1	6.7%
	19	3	15.0%	3	12.0%	2	5.1%	3	14.3%	1	6.7%	2	13.3%
	20	1	5.0%	4	16.0%	10	25.6%	4	19.0%	1	6.7%	3	20.0%
	21	0	.0%	0	.0%	6	15.4%	2	9.5%	2	13.3%	1	6.7%
	22	1	5.0%	3	12.0%	3	7.7%	1	4.8%	3	20.0%	2	13.3%
	23	2	10.0%	2	8.0%	3	7.7%	1	4.8%	1	6.7%	0	.0%
ACT	24	1	5.0%	2	8.0%	2	5.1%	2	9.5%	2	13.3%	1	6.7%
Math	25	4	20.0%	1	4.0%	2	5.1%	0	.0%	0	.0%	2	13.3%
	26	5	25.0%	2	8.0%	2	5.1%	1	4.8%	0	.0%	1	6.7%
	27	0	.0%	1	4.0%	1	2.6%	1	4.8%	0	.0%	0	.0%
	28	2	10.0%	1	4.0%	1	2.6%	0	.0%	0	.0%	1	6.7%
	29	0	.0%	1	4.0%	0	.0%	3	14.3%	0	.0%	0	.0%
	30	0	.0%	1	4.0%	1	2.6%	0	.0%	0	.0%	0	.0%
	31	0	.0%	0	.0%	0	.0%	0	.0%	1	6.7%	0	.0%
	32	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	33	0	.0%	0	.0%	0	.0%	1	4.8%	0	.0%	0	.0%
	34	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
Total	•	20	100.0%	25	100.0%	39	100.0%	21	100.0%	15	100.0%	15	100.0%

							De	pt							
		MI	DSN	MF	<b>FGE</b>	PD	GI	PL	RU	SU	RE	WI	ELD	Тс	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	16	3	8.8%	0	.0%	3	27.3%	0	.0%	0	.0%	1	5.0%	12	5.1%
	17	2	5.9%	0	.0%	2	18.2%	0	.0%	0	.0%	0	.0%	10	4.3%
	18	5	14.7%	1	9.1%	2	18.2%	0	.0%	0	.0%	0	.0%	14	6.0%
	19	3	8.8%	2	18.2%	0	.0%	1	5.6%	1	16.7%	5	25.0%	26	11.1%
	20	3	8.8%	0	.0%	0	.0%	4	22.2%	0	.0%	2	10.0%	32	13.6%
	21	3	8.8%	0	.0%	1	9.1%	2	11.1%	0	.0%	2	10.0%	19	8.1%
	22	3	8.8%	2	18.2%	0	.0%	4	22.2%	0	.0%	3	15.0%	25	10.6%
	23	1	2.9%	2	18.2%	0	.0%	1	5.6%	0	.0%	2	10.0%	15	6.4%
ACT	24	3	8.8%	0	.0%	0	.0%	1	5.6%	2	33.3%	1	5.0%	17	7.2%
Math	25	3	8.8%	1	9.1%	1	9.1%	2	11.1%	1	16.7%	0	.0%	17	7.2%
	26	2	5.9%	0	.0%	1	9.1%	2	11.1%	0	.0%	2	10.0%	18	7.7%
	27	1	2.9%	1	9.1%	0	.0%	1	5.6%	0	.0%	0	.0%	6	2.6%
	28	1	2.9%	2	18.2%	0	.0%	0	.0%	2	33.3%	0	.0%	10	4.3%
	29	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	5	2.1%
	30	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	1.3%
	31	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	32	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	1	.4%
	33	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	34	0	.0%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	1	.4%
Total		34	100.0%	11	100.0%	11	100.0%	18	100.0%	6	100.0%	20	100.0%	235	100.0%

# **MEANS & STANDARD DEVIATIONS**

#### actmath ACT Math

		Dept												
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total	
Mean	23.65	22.08	21.41	22.90	21.00	21.73	21.32	23.09	20.36	22.50	24.67	22.10	22.04	
Ν	20	25	39	21	15	15	34	11	11	18	6	20	235	
Std. Deviation	3.133	4.153	3.258	4.346	3.891	3.218	3.739	3.590	5.749	2.455	3.327	3.824	3.756	

### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

							De	pt					
		A	ſFM	AU	U <b>TO</b>	СТ	MG	EI	ECN	H	EET	HV	VAC
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	12	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	13	0	.0%	0	.0%	0	.0%	0	.0%	1	6.7%	0	.0%
	14	1	5.0%	0	.0%	2	5.1%	1	4.8%	0	.0%	1	6.7%
	15	1	5.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%
	16	2	10.0%	3	12.0%	5	12.8%	1	4.8%	1	6.7%	1	6.7%
	17	0	.0%	4	16.0%	1	2.6%	2	9.5%	2	13.3%	1	6.7%
	18	1	5.0%	2	8.0%	3	7.7%	1	4.8%	0	.0%	1	6.7%
	19	1	5.0%	2	8.0%	4	10.3%	4	19.0%	4	26.7%	0	.0%
	20	1	5.0%	0	.0%	3	7.7%	4	19.0%	1	6.7%	1	6.7%
	21	2	10.0%	3	12.0%	4	10.3%	2	9.5%	1	6.7%	1	6.7%
	22	2	10.0%	2	8.0%	2	5.1%	0	.0%	1	6.7%	1	6.7%
	23	1	5.0%	2	8.0%	7	17.9%	2	9.5%	2	13.3%	1	6.7%
ACT Reading	24	3	15.0%	1	4.0%	1	2.6%	1	4.8%	1	6.7%	2	13.3%
Reading	25	1	5.0%	0	.0%	2	5.1%	0	.0%	0	.0%	2	13.3%
	26	1	5.0%	2	8.0%	0	.0%	1	4.8%	0	.0%	0	.0%
	27	0	.0%	1	4.0%	3	7.7%	0	.0%	0	.0%	0	.0%
	28	0	.0%	1	4.0%	1	2.6%	1	4.8%	0	.0%	2	13.3%
	29	2	10.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	30	0	.0%	0	.0%	1	2.6%	0	.0%	0	.0%	0	.0%
	31	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%
	32	1	5.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	6.7%
	33	0	.0%	0	.0%	0	.0%	0	.0%	1	6.7%	0	.0%
	34	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	35	0	.0%	0	.0%	0	.0%	1	4.8%	0	.0%	0	.0%
	36	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
Total		20	100.0%	25	100.0%	39	100.0%	21	100.0%	15	100.0%	15	100.0%

							De	pt							
		M	DSN	Μ	FGE	P	DGI	PI	LRU	SU	JRE	W	ELD	Т	otal
		Ν	Col %	Ν	Col %										
	12	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	13	0	.0%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	2	.9%
	14	1	2.9%	1	9.1%	0	.0%	1	5.6%	0	.0%	0	.0%	8	3.4%
	15	0	.0%	0	.0%	0	.0%	1	5.6%	0	.0%	0	.0%	3	1.3%
	16	5	14.7%	1	9.1%	1	9.1%	1	5.6%	0	.0%	1	5.0%	22	9.4%
	17	2	5.9%	2	18.2%	0	.0%	0	.0%	0	.0%	0	.0%	14	6.0%
	18	2	5.9%	0	.0%	0	.0%	4	22.2%	0	.0%	2	10.0%	16	6.8%
	19	3	8.8%	1	9.1%	0	.0%	3	16.7%	2	33.3%	5	25.0%	29	12.3%
	20	2	5.9%	1	9.1%	1	9.1%	2	11.1%	1	16.7%	3	15.0%	20	8.5%
	21	3	8.8%	0	.0%	3	27.3%	1	5.6%	2	33.3%	0	.0%	22	9.4%
	22	3	8.8%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	12	5.1%
ACT	23	5	14.7%	0	.0%	1	9.1%	3	16.7%	0	.0%	3	15.0%	27	11.5%
Reading	24	2	5.9%	1	9.1%	0	.0%	2	11.1%	0	.0%	3	15.0%	17	7.2%
Iteating	25	1	2.9%	2	18.2%	2	18.2%	0	.0%	0	.0%	0	.0%	10	4.3%
	26	3	8.8%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	7	3.0%
	27	0	.0%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	5	2.1%
	28	0	.0%	1	9.1%	0	.0%	0	.0%	1	16.7%	0	.0%	7	3.0%
	29	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	1	5.0%	4	1.7%
	30	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	2	.9%
	31	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	32	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	33	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	34	0	.0%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	1	.4%
	35	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	36	1	2.9%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
Total		34	100.0%	11	100.0%	11	100.0%	18	100.0%	6	100.0%	20	100.0%	235	100.0%

# **MEANS & STANDARD DEVIATIONS**

#### actread ACT Reading

		Dept												
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total	
Mean	22.00	20.80	20.95	20.90	20.33	22.47	20.71	21.27	22.36	19.56	21.33	21.45	21.07	
Ν	20	25	39	21	15	15	34	11	11	18	6	20	235	
Std. Deviation	4.877	4.349	3.953	4.592	4.577	4.941	4.516	5.140	5.573	2.995	3.386	3.605	4.330	

### COLLEGE OF TECHNOLOGY 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

				-				Ι	Dept						
		A	ГFM	A	UTO	C	ГMG	E	ECN	Н	ЕЕТ	Н	VAC	Μ	DSN
		Ν	Col %												
	15	1	5.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	16	0	.0%	0	.0%	2	5.1%	0	.0%	0	.0%	0	.0%	0	.0%
	17	0	.0%	0	.0%	1	2.6%	1	4.8%	0	.0%	0	.0%	0	.0%
	18	1	5.0%	0	.0%	2	5.1%	0	.0%	0	.0%	0	.0%	3	8.8%
	19	1	5.0%	2	8.0%	5	12.8%	0	.0%	2	13.3%	1	6.7%	1	2.9%
	20	2	10.0%	5	20.0%	3	7.7%	4	19.0%	2	13.3%	4	26.7%	2	5.9%
	21	4	20.0%	3	12.0%	10	25.6%	6	28.6%	3	20.0%	0	.0%	7	20.6%
	22	1	5.0%	3	12.0%	3	7.7%	2	9.5%	2	13.3%	3	20.0%	10	29.4%
ACT	23	1	5.0%	3	12.0%	5	12.8%	2	9.5%	1	6.7%	1	6.7%	1	2.9%
ACT Science	24	3	15.0%	5	20.0%	0	.0%	1	4.8%	2	13.3%	4	26.7%	3	8.8%
Belefice	25	4	20.0%	1	4.0%	2	5.1%	2	9.5%	1	6.7%	0	.0%	2	5.9%
	26	1	5.0%	1	4.0%	5	12.8%	0	.0%	1	6.7%	1	6.7%	1	2.9%
	27	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	1	6.7%	3	8.8%
	28	0	.0%	0	.0%	0	.0%	0	.0%	1	6.7%	0	.0%	1	2.9%
	29	1	5.0%	0	.0%	0	.0%	2	9.5%	0	.0%	0	.0%	0	.0%
	30	0	.0%	1	4.0%	1	2.6%	0	.0%	0	.0%	0	.0%	0	.0%
	31	0	.0%	0	.0%	0	.0%	1	4.8%	0	.0%	0	.0%	0	.0%
	34	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
	35	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%
Total		20	100.0%	25	100.0%	39	100.0%	21	100.0%	15	100.0%	15	100.0%	34	100.0%

						Ι	Dept						
		M	FGE	Р	DGI	P	LRU	S	URE	W	ELD	Г	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	.4%
	16	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	3	1.3%
	17	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	18	0	.0%	0	.0%	1	5.6%	0	.0%	0	.0%	7	3.0%
	19	2	18.2%	2	18.2%	0	.0%	0	.0%	1	5.0%	17	7.2%
	20	2	18.2%	2	18.2%	3	16.7%	1	16.7%	3	15.0%	33	14.0%
	21	0	.0%	1	9.1%	6	33.3%	1	16.7%	3	15.0%	44	18.7%
	22	3	27.3%	1	9.1%	1	5.6%	2	33.3%	6	30.0%	37	15.7%
	23	0	.0%	0	.0%	0	.0%	1	16.7%	3	15.0%	18	7.7%
ACT Science	24	1	9.1%	1	9.1%	4	22.2%	0	.0%	1	5.0%	25	10.6%
Science	25	0	.0%	1	9.1%	3	16.7%	0	.0%	2	10.0%	18	7.7%
	26	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	10	4.3%
	27	2	18.2%	1	9.1%	0	.0%	0	.0%	0	.0%	8	3.4%
	28	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	29	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	1.3%
	30	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	.9%
	31	1	9.1%	1	9.1%	0	.0%	0	.0%	0	.0%	3	1.3%
	34	0	.0%	0	.0%	0	.0%	0	.0%	1	5.0%	1	.4%
	35	0	.0%	0	.0%	0	.0%	1	16.7%	0	.0%	1	.4%
Total	-	11	100.0%	11	100.0%	18	100.0%	6	100.0%	20	100.0%	235	100.0%

# **MEANS & STANDARD DEVIATIONS**

#### actsci ACT Science

		Dept													
	ATFM	AUTO	CTMG	EECN	HEET	HVAC	MDSN	MFGE	PDGI	PLRU	SURE	WELD	Total		
Mean	22.40	22.56	21.56	22.67	22.33	22.47	22.35	23.00	22.18	22.06	23.83	22.55	22.34		
Ν	20	25	39	21	15	15	34	11	11	18	6	20	235		
Std. Deviation	3.218	2.663	3.059	3.469	2.637	2.386	2.616	3.873	4.262	2.127	5.565	3.137	3.041		

#### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ma	jor			
			ARCH		PARC		Total
		Count	Column %	Count	Column %	Count	Column %
	2.25 thru 2.49	1	6.7%	0	.0%	1	5.6%
	2.75 thru 2.99	3	20.0%	1	33.3%	4	22.2%
HSGPA	3.00 thru 3.24	1	6.7%	2	66.7%	3	16.7%
Range	3.25 thru 3.49	4	26.7%	0	.0%	4	22.2%
	3.50 thru 3.74	4	26.7%	0	.0%	4	22.2%
	3.75 thru Highest	2	13.3%	0	.0%	2	11.1%
Total		15	100.0%	3	100.0%	18	100.0%

#### **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

		Major	
	ARCH	PARC	Total
Mean	3.3702	3.0313	3.3194
Ν	17	3	20
Std. Deviation	.43727	.09729	.42122

### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Maj	jor			
			ARCH		PARC		Total
		Count	Column %	Count	Column %	Count	Column %
	17	0	.0%	1	33.3%	1	5.0%
	18	1	5.9%	1	33.3%	2	10.0%
	19	3	17.6%	0	.0%	3	15.0%
	21	2	11.8%	0	.0%	2	10.0%
ACT	22	3	17.6%	0	.0%	3	15.0%
Comp	24	3	17.6%	1	33.3%	4	20.0%
	25	1	5.9%	0	.0%	1	5.0%
	26	2	11.8%	0	.0%	2	10.0%
	27	1	5.9%	0	.0%	1	5.0%
	30	1	5.9%	0	.0%	1	5.0%
Total	-	17	100.0%	3	100.0%	20	100.0%

## **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

		Major	
	ARCH	Total	
Mean	22.88	19.67	22.40
Ν	17	3	20
Std. Deviation	3.295	3.786	3.470

### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Maj	jor			
			ARCH		PARC		Total
		Count	Column %	Count	Column %	Count	Column %
	14	0	.0%	1	33.3%	1	5.0%
	18	1	5.9%	1	33.3%	2	10.0%
	19	3	17.6%	0	.0%	3	15.0%
	20	2	11.8%	0	.0%	2	10.0%
	21	2	11.8%	0	.0%	2	10.0%
ACT	22	1	5.9%	0	.0%	1	5.0%
Eng	23	3	17.6%	0	.0%	3	15.0%
	24	1	5.9%	0	.0%	1	5.0%
	25	0	.0%	1	33.3%	1	5.0%
	26	1	5.9%	0	.0%	1	5.0%
	28	2	11.8%	0	.0%	2	10.0%
	29	1	5.9%	0	.0%	1	5.0%
Total	•	17	100.0%	3	100.0%	20	100.0%

## **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

		Major	
	ARCH	PARC	Total
Mean	22.53	19.00	22.00
Ν	17	3	20
Std. Deviation	3.466	5.568	3.880

#### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ma	jor			
			ARCH		PARC		Total
		Count	Column %	Count	Column %	Count	Column %
	18	0	.0%	1	33.3%	1	5.0%
	19	3	17.6%	0	.0%	3	15.0%
	20	1	5.9%	0	.0%	1	5.0%
ACT	22	1	5.9%	0	.0%	1	5.0%
ACT Math	23	1	5.9%	1	33.3%	2	10.0%
Wiaui	24	1	5.9%	0	.0%	1	5.0%
	25	3	17.6%	1	33.3%	4	20.0%
	26	5	29.4%	0	.0%	5	25.0%
	28	2	11.8%	0	.0%	2	10.0%
Total	•	17	100.0%	3	100.0%	20	100.0%

### **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

		Major								
	ARCH	Total								
Mean	23.94	22.00	23.65							
Ν	17	3	20							
Std. Deviation	3.071	3.606	3.133							

### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Maj	or			
			ARCH		PARC		Total
	_	Count	Column %	Count	Column %	Count	Column %
	14	1	5.9%	0	.0%	1	5.0%
	15	0	.0%	1	33.3%	1	5.0%
	16	1	5.9%	1	33.3%	2	10.0%
	18	1	5.9%	0	.0%	1	5.0%
	19	1	5.9%	0	.0%	1	5.0%
	20	1	5.9%	0	.0%	1	5.0%
ACT	21	2	11.8%	0	.0%	2	10.0%
Reading	22	1	5.9%	1	33.3%	2	10.0%
	23	1	5.9%	0	.0%	1	5.0%
	24	3	17.6%	0	.0%	3	15.0%
	25	1	5.9%	0	.0%	1	5.0%
	26	1	5.9%	0	.0%	1	5.0%
	29	2	11.8%	0	.0%	2	10.0%
	32	1	5.9%	0	.0%	1	5.0%
Total		17	100.0%	3	100.0%	20	100.0%

#### **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

		Major	
	ARCH	PARC	Total
Mean	22.76	17.67	22.00
Ν	17	3	20
Std. Deviation	4.724	3.786	4.877

#### ARCHITECTURAL TECH & FACILITIES MGMT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Maj	or			
			ARCH		PARC		Total
		Count	Column %	Count	Column %	Count	Column %
	15	0	.0%	1	33.3%	1	5.0%
	18	1	5.9%	0	.0%	1	5.0%
	19	1	5.9%	0	.0%	1	5.0%
	20	2	11.8%	0	.0%	2	10.0%
	21	3	17.6%	1	33.3%	4	20.0%
ACT Science	22	1	5.9%	0	.0%	1	5.0%
Science	23	1	5.9%	0	.0%	1	5.0%
	24	2	11.8%	1	33.3%	3	15.0%
	25	4	23.5%	0	.0%	4	20.0%
	26	1	5.9%	0	.0%	1	5.0%
	29	1	5.9%	0	.0%	1	5.0%
Total	-	17	100.0%	3	100.0%	20	100.0%

#### **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

		Major			
	ARCH	PARC	Total		
Mean	22.82	20.00	22.40		
Ν	17	3	20		
Std. Deviation	2.899	4.583	3.218		

### AUTOMOTIVE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major										
		AET AMGT		AGT	AUSV P.		PAET		PAUS		Total		
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	2.25 thru 2.49	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	3.4%
	2.50 thru 2.74	3	18.8%	0	.0%	1	12.5%	0	.0%	0	.0%	4	13.8%
UCCDA	2.75 thru 2.99	1	6.3%	0	.0%	4	50.0%	0	.0%	0	.0%	5	17.2%
HSGPA Range	3.00 thru 3.24	3	18.8%	0	.0%	1	12.5%	1	100.0%	2	66.7%	7	24.1%
Kange	3.25 thru 3.49	4	25.0%	0	.0%	0	.0%	0	.0%	0	.0%	4	13.8%
	3.50 thru 3.74	4	25.0%	1	100.0%	2	25.0%	0	.0%	0	.0%	7	24.1%
	3.75 thru Highest	1	6.3%	0	.0%	0	.0%	0	.0%	0	.0%	1	3.4%
Total	Total		100.0%	1	100.0%	8	100.0%	1	100.0%	3	100.0%	29	100.0%

## **MEANS & STANDARD DEVIATIONS**

#### hsgpa HS GPA

		Major											
	AET	AMGT	AUSV	PAET	PAUS	Total							
Mean	3.3122	3.6270	3.0847	3.2040	2.8476	3.2120							
Ν	17	1	8	1	3	30							
Std. Deviation	.54047		.40053		.35305	.48838							

#### AUTOMOTIVE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

						Μ	ajor						
		A	ET	AN	/IGT	A	USV	PA	AET	PA	AUS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	17	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	4.0%
	18	1	7.1%	0	.0%	1	16.7%	1	100.0%	0	.0%	3	12.0%
	19	1	7.1%	0	.0%	3	50.0%	0	.0%	1	33.3%	5	20.0%
	20	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
ACT	21	3	21.4%	0	.0%	1	16.7%	0	.0%	0	.0%	4	16.0%
Comp	22	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	23	2	14.3%	0	.0%	0	.0%	0	.0%	1	33.3%	3	12.0%
	24	1	7.1%	1	100.0%	1	16.7%	0	.0%	0	.0%	3	12.0%
	25	3	21.4%	0	.0%	0	.0%	0	.0%	0	.0%	3	12.0%
	26	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
Total	Total		100.0%	1	100.0%	6	100.0%	1	100.0%	3	100.0%	25	100.0%

## **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

			Ma	jor		
	AET	AMGT	AUSV	PAET	PAUS	Total
Mean	22.36	24.00	20.00	18.00	19.67	21.36
Ν	14	1	6	1	3	25
Std. Deviation	2.468		2.191		3.055	2.691

#### AUTOMOTIVE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

						N	/lajor						
		1	AET	Α	MGT	A	USV	Р	AET	F	AUS	r	Fotal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	13	0	.0%	0	.0%	1	16.7%	0	.0%	0	.0%	1	4.0%
	15	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
	16	2	14.3%	0	.0%	0	.0%	0	.0%	0	.0%	2	8.0%
	17	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	4.0%
	18	0	.0%	0	.0%	2	33.3%	1	100.0%	0	.0%	3	12.0%
	19	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
ACT	20	3	21.4%	0	.0%	0	.0%	0	.0%	0	.0%	3	12.0%
Eng	21	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	4.0%
	22	1	7.1%	1	100.0%	0	.0%	0	.0%	0	.0%	2	8.0%
	23	1	7.1%	0	.0%	0	.0%	0	.0%	1	33.3%	2	8.0%
	24	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
	25	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	26	2	14.3%	0	.0%	0	.0%	0	.0%	0	.0%	2	8.0%
	27	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
Total		14	100.0%	1	100.0%	6	100.0%	1	100.0%	3	100.0%	25	100.0%

#### **MEANS & STANDARD DEVIATIONS**

#### acteng ACT Eng

			Ма	jor		
	AET	AMGT	AUSV	PAET	PAUS	Total
Mean	21.36	22.00	17.83	18.00	20.33	20.28
Ν	14	1	6	1	3	25
Std. Deviation	3.992	•	3.764	•	3.055	3.857

#### AUTOMOTIVE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

						Μ	lajor						
		A	ЕТ	AI	MGT	A	USV	P	AET	P	AUS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	.0%	0	.0%	0	.0%	1	100.0%	0	.0%	1	4.0%
	16	0	.0%	0	.0%	0	.0%	0	.0%	2	66.7%	2	8.0%
	17	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	4.0%
	19	2	14.3%	0	.0%	1	16.7%	0	.0%	0	.0%	3	12.0%
	20	3	21.4%	0	.0%	1	16.7%	0	.0%	0	.0%	4	16.0%
	22	2	14.3%	0	.0%	1	16.7%	0	.0%	0	.0%	3	12.0%
ACT	23	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
Math	24	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
	25	0	.0%	1	100.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	26	2	14.3%	0	.0%	0	.0%	0	.0%	0	.0%	2	8.0%
	27	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	28	0	.0%	0	.0%	1	16.7%	0	.0%	0	.0%	1	4.0%
	29	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	30	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
Total		14	100.0%	1	100.0%	6	100.0%	1	100.0%	3	100.0%	25	100.0%

#### **MEANS & STANDARD DEVIATIONS**

#### actmath ACT Math

			Ma	jor		
	AET	AMGT	AUSV	PAET	PAUS	Total
Mean	23.36	25.00	22.67	15.00	16.33	22.08
Ν	14	1	6	1	3	25
Std. Deviation	3.713	•	3.204	•	.577	4.153

#### AUTOMOTIVE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

						Μ	ajor						
		A	ЕТ	AN	MGT	A	USV	P	<b>AET</b>	P	AUS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	16	1	7.1%	0	.0%	1	16.7%	0	.0%	1	33.3%	3	12.0%
	17	2	14.3%	0	.0%	2	33.3%	0	.0%	0	.0%	4	16.0%
	18	1	7.1%	0	.0%	1	16.7%	0	.0%	0	.0%	2	8.0%
	19	0	.0%	0	.0%	1	16.7%	1	100.0%	0	.0%	2	8.0%
A CT	21	1	7.1%	0	.0%	1	16.7%	0	.0%	1	33.3%	3	12.0%
ACT Reading	22	2	14.3%	0	.0%	0	.0%	0	.0%	0	.0%	2	8.0%
Reading	23	2	14.3%	0	.0%	0	.0%	0	.0%	0	.0%	2	8.0%
	24	0	.0%	1	100.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	26	1	7.1%	0	.0%	0	.0%	0	.0%	1	33.3%	2	8.0%
	27	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	28	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	31	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
Total		14	100.0%	1	100.0%	6	100.0%	1	100.0%	3	100.0%	25	100.0%

## **MEANS & STANDARD DEVIATIONS**

#### actread ACT Reading

			Ma	jor		
	AET	AMGT	AUSV	PAET	PAUS	Total
Mean	21.86	24.00	18.00	19.00	21.00	20.80
Ν	14	1	6	1	3	25
Std. Deviation	4.897		1.789	•	5.000	4.349

### AUTOMOTIVE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

						Μ	lajor						
		A	ЪТ	Al	MGT	Α	USV	P.	AET	P	AUS	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	19	0	.0%	0	.0%	1	16.7%	0	.0%	1	33.3%	2	8.0%
	20	3	21.4%	0	.0%	1	16.7%	1	100.0%	0	.0%	5	20.0%
	21	1	7.1%	0	.0%	1	16.7%	0	.0%	1	33.3%	3	12.0%
	22	3	21.4%	0	.0%	0	.0%	0	.0%	0	.0%	3	12.0%
ACT	23	2	14.3%	0	.0%	1	16.7%	0	.0%	0	.0%	3	12.0%
Science	24	3	21.4%	1	100.0%	1	16.7%	0	.0%	0	.0%	5	20.0%
	25	0	.0%	0	.0%	1	16.7%	0	.0%	0	.0%	1	4.0%
	26	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	1	4.0%
	27	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
	30	1	7.1%	0	.0%	0	.0%	0	.0%	0	.0%	1	4.0%
Total	•	14	100.0%	1	100.0%	6	100.0%	1	100.0%	3	100.0%	25	100.0%

## **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

			Ma	jor		
	AET	AMGT	AUSV	PAET	PAUS	Total
Mean	23.00	24.00	22.00	20.00	22.00	22.56
Ν	14	1	6	1	3	25
Std. Deviation	2.801		2.366		3.606	2.663

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				-		-		N	/lajor	-		-		-			
		В	СТМ	C	ETM	C	CMBT	C	MCT	F	РВСТ	I	СЕТ	P	CNM	,	Fotal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	2.50 thru 2.74	0	.0%	0	.0%	2	7.4%	0	.0%	0	.0%	0	.0%	1	100.0%	3	7.5%
	2.75 thru 2.99	3	50.0%	0	.0%	5	18.5%	0	.0%	1	33.3%	0	.0%	0	.0%	9	22.5%
HSGPA	3.00 thru 3.24	0	.0%	0	.0%	6	22.2%	1	100.0%	0	.0%	1	100.0%	0	.0%	8	20.0%
Range	3.25 thru 3.49	3	50.0%	0	.0%	9	33.3%	0	.0%	1	33.3%	0	.0%	0	.0%	13	32.5%
	3.50 thru 3.74	0	.0%	0	.0%	4	14.8%	0	.0%	1	33.3%	0	.0%	0	.0%	5	12.5%
	3.75 thru Highest	0	.0%	1	100.0%	1	3.7%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.0%
Total		6	100.0%	1	100.0%	27	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	40	100.0%

### **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

				Ma	jor			
	BCTM	CETM	CMBT	СМСТ	РВСТ	PCET	PCNM	Total
Mean	3.1177	3.3008	3.2389	3.1840	3.3784	3.0000	2.7320	3.2148
Ν	6	2	27	1	3	1	1	41
Std. Deviation	.32830	.79076	.33727		.42081	•	•	.35083

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				-				N	lajor	-				-			
		В	СТМ	C	ЕТМ	C	MBT	C	МСТ	Р	ВСТ	P	СЕТ	P	CNM	Т	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	17	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	100.0%	0	.0%	1	2.6%
	18	0	.0%	0	.0%	4	16.0%	0	.0%	3	100.0%	0	.0%	1	100.0%	8	20.5%
	19	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	20	3	50.0%	1	50.0%	5	20.0%	0	.0%	0	.0%	0	.0%	0	.0%	9	23.1%
ACT	21	0	.0%	0	.0%	4	16.0%	0	.0%	0	.0%	0	.0%	0	.0%	4	10.3%
ACT Comp	22	1	16.7%	0	.0%	5	20.0%	1	100.0%	0	.0%	0	.0%	0	.0%	7	17.9%
comp	23	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	24	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	25	2	33.3%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	26	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	28	0	.0%	1	50.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
Total		6	100.0%	2	100.0%	25	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	39	100.0%

#### **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

		Major											
	BCTM	CETM	CMBT	СМСТ	PBCT	PCET	PCNM	Total					
Mean	22.00	24.00	21.08	22.00	18.00	17.00	18.00	20.97					
Ν	6	2	25	1	3	1	1	39					
Std. Deviation	2.449	5.657	2.290	•	.000	•		2.641					

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				-		-		N	Iajor	-		-		-			
		В	СТМ	C	ЕТМ	C	MBT	C	МСТ	Р	ВСТ	Р	СЕТ	P	CNM	Г	otal
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	16	0	.0%	0	.0%	0	.0%	0	.0%	2	66.7%	1	100.0%	0	.0%	3	7.7%
	17	0	.0%	0	.0%	5	20.0%	0	.0%	0	.0%	0	.0%	1	100.0%	6	15.4%
	18	0	.0%	1	50.0%	3	12.0%	0	.0%	1	33.3%	0	.0%	0	.0%	5	12.8%
	19	1	16.7%	0	.0%	6	24.0%	0	.0%	0	.0%	0	.0%	0	.0%	7	17.9%
ACT Eng	20	2	33.3%	0	.0%	3	12.0%	0	.0%	0	.0%	0	.0%	0	.0%	5	12.8%
Ling	21	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	22	2	33.3%	0	.0%	2	8.0%	1	100.0%	0	.0%	0	.0%	0	.0%	5	12.8%
	23	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	24	1	16.7%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
	28	0	.0%	1	50.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
Total		6	100.0%	2	100.0%	25	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	39	100.0%

#### **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

				Ma	jor			
	BCTM	CETM	CMBT	СМСТ	РВСТ	PCET	PCNM	Total
Mean	21.17	23.00	19.48	22.00	16.67	16.00	17.00	19.62
Ν	6	2	25	1	3	1	1	39
Std. Deviation	1.835	7.071	2.417	•	1.155			2.806

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

								N	Iajor			-					
		В	СТМ	С	ЕТМ	C	MBT	C	МСТ	Р	вст	Р	CET	P	CNM	7	Total
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	15	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	100.0%	0	.0%	1	2.6%
	16	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	100.0%	1	2.6%
	17	0	.0%	0	.0%	0	.0%	0	.0%	2	66.7%	0	.0%	0	.0%	2	5.1%
	18	1	16.7%	0	.0%	0	.0%	0	.0%	1	33.3%	0	.0%	0	.0%	2	5.1%
	19	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	20	1	16.7%	1	50.0%	8	32.0%	0	.0%	0	.0%	0	.0%	0	.0%	10	25.6%
ACT	21	2	33.3%	0	.0%	4	16.0%	0	.0%	0	.0%	0	.0%	0	.0%	6	15.4%
ACT Math	22	1	16.7%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
Wiath	23	0	.0%	0	.0%	3	12.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
	24	0	.0%	0	.0%	1	4.0%	1	100.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	25	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	26	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	27	1	16.7%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	28	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	30	0	.0%	1	50.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
Total		6	100.0%	2	100.0%	25	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	39	100.0%

## **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

				Ma	jor			
	BCTM	CETM	CMBT	СМСТ	РВСТ	PCET	PCNM	Total
Mean	21.50	25.00	21.96	24.00	17.33	15.00	16.00	21.41
Ν	6	2	25	1	3	1	1	39
Std. Deviation	3.017	7.071	2.475		.577			3.258

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

								Ν	Iajor					_			
		В	СТМ	С	ЕТМ	С	MBT	C	МСТ	Р	ВСТ	Р	CET	P	CNM	Г	Total
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	14	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	16	0	.0%	1	50.0%	4	16.0%	0	.0%	0	.0%	0	.0%	0	.0%	5	12.8%
	17	1	16.7%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	18	0	.0%	0	.0%	1	4.0%	0	.0%	2	66.7%	0	.0%	0	.0%	3	7.7%
	19	0	.0%	0	.0%	3	12.0%	0	.0%	0	.0%	1	100.0%	0	.0%	4	10.3%
	20	1	16.7%	0	.0%	1	4.0%	0	.0%	1	33.3%	0	.0%	0	.0%	3	7.7%
ACT	21	0	.0%	0	.0%	2	8.0%	1	100.0%	0	.0%	0	.0%	1	100.0%	4	10.3%
Reading	22	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	23	1	16.7%	0	.0%	6	24.0%	0	.0%	0	.0%	0	.0%	0	.0%	7	17.9%
	24	1	16.7%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	25	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	27	2	33.3%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
	28	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	30	0	.0%	1	50.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
Total		6	100.0%	2	100.0%	25	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	39	100.0%

### **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

				Ma	jor			
	BCTM	CETM	CMBT	СМСТ	РВСТ	PCET	PCNM	Total
Mean	23.00	23.00	20.64	21.00	18.67	19.00	21.00	20.95
Ν	6	2	25	1	3	1	1	39
Std. Deviation	3.950	9.899	3.872		1.155	•		3.953

#### CONSTRUCTION TECH-MGMT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

				-				N	Aajor			-		-			
		В	СТМ	C	ETM	C	CMBT	C	СМСТ	I	PBCT	I	РСЕТ	Р	CNM	r	Total
		Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %	Ν	Col %
	16	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	1	100.0%	0	.0%	2	5.1%
	17	1	16.7%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
	18	0	.0%	0	.0%	0	.0%	0	.0%	1	33.3%	0	.0%	1	100.0%	2	5.1%
	19	0	.0%	0	.0%	3	12.0%	1	100.0%	1	33.3%	0	.0%	0	.0%	5	12.8%
ACT	20	1	16.7%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
ACT Science	21	1	16.7%	0	.0%	8	32.0%	0	.0%	1	33.3%	0	.0%	0	.0%	10	25.6%
belefice	22	1	16.7%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	3	7.7%
	23	0	.0%	0	.0%	5	20.0%	0	.0%	0	.0%	0	.0%	0	.0%	5	12.8%
	25	0	.0%	0	.0%	2	8.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	5.1%
	26	2	33.3%	2	100.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	5	12.8%
	30	0	.0%	0	.0%	1	4.0%	0	.0%	0	.0%	0	.0%	0	.0%	1	2.6%
Total		6	100.0%	2	100.0%	25	100.0%	1	100.0%	3	100.0%	1	100.0%	1	100.0%	39	100.0%

#### **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

		Major											
	BCTM	CETM	CMBT	СМСТ	РВСТ	PCET	PCNM	Total					
Mean	22.00	26.00	21.84	19.00	19.33	16.00	18.00	21.56					
Ν	6	2	25	1	3	1	1	39					
Std. Deviation	3.521	.000	2.749	•	1.528	•	•	3.059					

### EET-CNS 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

				М	ajor				
		C	INS	E	EIT	Р	EIT	Т	otal
		Count	Column %						
	2.25 thru 2.49	0	.0%	1	8.3%	0	.0%	1	4.3%
	2.50 thru 2.74	2	22.2%	3	25.0%	1	50.0%	6	26.1%
UCCDA	2.75 thru 2.99	2	22.2%	0	.0%	0	.0%	2	8.7%
HSGPA Range	3.00 thru 3.24	1	11.1%	2	16.7%	1	50.0%	4	17.4%
Kange	3.25 thru 3.49	1	11.1%	4	33.3%	0	.0%	5	21.7%
	3.50 thru 3.74	1	11.1%	0	.0%	0	.0%	1	4.3%
	3.75 thru Highest	2	22.2%	2	16.7%	0	.0%	4	17.4%
Total	·	9	100.0%	12	100.0%	2	100.0%	23	100.0%

## **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

		Ma	jor	
	CNS	EEIT	PEIT	Total
Mean	3.1978	3.1386	2.9225	3.1430
Ν	9	12	2	23
Std. Deviation	.47968	.48399	.30052	.45887

## EET-CNS 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				Ma	ajor				
		С	NS	El	EIT	PI	EIT	Та	otal
		Count	Column %						
	18	2	22.2%	0	.0%	0	.0%	2	9.5%
	19	1	11.1%	3	30.0%	2	100.0%	6	28.6%
	20	1	11.1%	2	20.0%	0	.0%	3	14.3%
	21	0	.0%	2	20.0%	0	.0%	2	9.5%
ACT	22	1	11.1%	0	.0%	0	.0%	1	4.8%
Comp	23	1	11.1%	0	.0%	0	.0%	1	4.8%
	24	0	.0%	1	10.0%	0	.0%	1	4.8%
	25	0	.0%	2	20.0%	0	.0%	2	9.5%
	26	1	11.1%	0	.0%	0	.0%	1	4.8%
	30	2	22.2%	0	.0%	0	.0%	2	9.5%
Total	-	9	100.0%	10	100.0%	2	100.0%	21	100.0%

## **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major					
	CNS EEIT PEIT T					
Mean	22.89	21.30	19.00	21.76		
Ν	9	10	2	21		
Std. Deviation	4.781	2.452	.000	3.646		

### EET-CNS 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				Ν	Aajor					
			CNS	]	EEIT	]	PEIT		Total	
		Count	Column %							
	12	1	11.1%	0	.0%	0	.0%	1	4.8%	
	16	0	.0%	1	10.0%	1	50.0%	2	9.5%	
	17	1	11.1%	0	.0%	0	.0%	1	4.8%	
	18	1	11.1%	1	10.0%	0	.0%	2	9.5%	
	19	1	11.1%	3	30.0%	0	.0%	4	19.0%	
ACT	20	0	.0%	1	10.0%	0	.0%	1	4.8%	
Eng	21	0	.0%	0	.0%	1	50.0%	1	4.8%	
	22	0	.0%	2	20.0%	0	.0%	2	9.5%	
	24	3	33.3%	0	.0%	0	.0%	3	14.3%	
	27	0	.0%	2	20.0%	0	.0%	2	9.5%	
	28	1	11.1%	0	.0%	0	.0%	1	4.8%	
	29	1	11.1%	0	.0%	0	.0%	1	4.8%	
Total		9	100.0%	10	100.0%	2	100.0%	21	100.0%	

## **MEANS & STANDARD DEVIATIONS**

#### acteng ACT Eng

	Major					
	CNS EEIT PEIT T					
Mean	21.67	20.90	18.50	21.00		
Ν	9	10	2	21		
Std. Deviation	5.545	3.665	3.536	4.450		

## EET-CNS 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			-	Μ	ajor				
		0	CNS	E	EIT	Р	EIT	Total	
		Count	Column %						
	18	0	.0%	0	.0%	2	100.0%	2	9.5%
	19	1	11.1%	2	20.0%	0	.0%	3	14.3%
	20	3	33.3%	1	10.0%	0	.0%	4	19.0%
	21	1	11.1%	1	10.0%	0	.0%	2	9.5%
ACT	22	1	11.1%	0	.0%	0	.0%	1	4.8%
ACT Math	23	0	.0%	1	10.0%	0	.0%	1	4.8%
Wath	24	0	.0%	2	20.0%	0	.0%	2	9.5%
	26	0	.0%	1	10.0%	0	.0%	1	4.8%
	27	0	.0%	1	10.0%	0	.0%	1	4.8%
	29	2	22.2%	1	10.0%	0	.0%	3	14.3%
	33	1	11.1%	0	.0%	0	.0%	1	4.8%
Total		9	100.0%	10	100.0%	2	100.0%	21	100.0%

## **MEANS & STANDARD DEVIATIONS**

#### actmath ACT Math

	Major					
	CNS	Total				
Mean	23.67	23.20	18.00	22.90		
Ν	9	10	2	21		
Std. Deviation	5.196	3.458	.000	4.346		

### EET-CNS 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				]	Major				
			CNS		EEIT		PEIT	Total	
		Count	Column %						
	14	1	11.1%	0	.0%	0	.0%	1	4.8%
	16	1	11.1%	0	.0%	0	.0%	1	4.8%
	17	0	.0%	2	20.0%	0	.0%	2	9.5%
	18	0	.0%	1	10.0%	0	.0%	1	4.8%
	19	0	.0%	2	20.0%	2	100.0%	4	19.0%
ACT	20	3	33.3%	1	10.0%	0	.0%	4	19.0%
Reading	21	0	.0%	2	20.0%	0	.0%	2	9.5%
	23	2	22.2%	0	.0%	0	.0%	2	9.5%
	24	0	.0%	1	10.0%	0	.0%	1	4.8%
	26	0	.0%	1	10.0%	0	.0%	1	4.8%
	28	1	11.1%	0	.0%	0	.0%	1	4.8%
	35	1	11.1%	0	.0%	0	.0%	1	4.8%
Total	•	9	100.0%	10	100.0%	2	100.0%	21	100.0%

## **MEANS & STANDARD DEVIATIONS**

#### actread ACT Reading

	Major					
	CNS EEIT PEIT			Total		
Mean	22.11	20.20	19.00	20.90		
Ν	9	10	2	21		
Std. Deviation	6.314	2.936	.000	4.592		

## EET-CNS 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		C	NS	E	EEIT		PEIT		Total	
		Count	Column %							
	17	0	.0%	0	.0%	1	50.0%	1	4.8%	
	20	2	22.2%	2	20.0%	0	.0%	4	19.0%	
	21	1	11.1%	4	40.0%	1	50.0%	6	28.6%	
ACT	22	1	11.1%	1	10.0%	0	.0%	2	9.5%	
ACT Science	23	0	.0%	2	20.0%	0	.0%	2	9.5%	
Science	24	1	11.1%	0	.0%	0	.0%	1	4.8%	
	25	1	11.1%	1	10.0%	0	.0%	2	9.5%	
	29	2	22.2%	0	.0%	0	.0%	2	9.5%	
	31	1	11.1%	0	.0%	0	.0%	1	4.8%	
Total		9	100.0%	10	100.0%	2	100.0%	21	100.0%	

## **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major					
	CNS EEIT PEIT Tota					
Mean	24.56	21.70	19.00	22.67		
Ν	9	10	2	21		
Std. Deviation	4.216	1.567	2.828	3.469		

## HEAVY EQUIPMENT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major HEQT		Total
		Count Column %		Count	Column %
	2.50 thru 2.74	2	14.3%	2	14.3%
	2.75 thru 2.99	3	21.4%	3	21.4%
HSGPA Range	3.00 thru 3.24	3	21.4%	3	21.4%
Kange	3.25 thru 3.49	5	35.7%	5	35.7%
	3.50 thru 3.74	1	7.1%	1	7.1%
Total		14	100.0%	14	100.0%

#### **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major				
	HEQT Total				
Mean	3.1748	3.1748			
Ν	15	15			
Std. Deviation	.35767	.35767			

### HEAVY EQUIPMENT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major		
			HEQT		Total
		Count	Column %	Count	Column %
	17	2	13.3%	2	13.3%
	18	2	13.3%	2	13.3%
	19	2	13.3%	2	13.3%
	20	3	20.0%	3	20.0%
ACT Comp	21	1	6.7%	1	6.7%
Comp	22	1	6.7%	1	6.7%
	23	1	6.7%	1	6.7%
	24	2	13.3%	2	13.3%
	30	1	6.7%	1	6.7%
Total		15	100.0%	15	100.0%

## **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major		
	HEQT	Total	
Mean	20.80	20.80	
Ν	15	15	
Std. Deviation	3.427	3.427	

### HEAVY EQUIPMENT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

		Major			
		HEQT		Total	
		Count	Column %	Count	Column %
ACT Eng	14	3	20.0%	3	20.0%
	15	1	6.7%	1	6.7%
	18	3	20.0%	3	20.0%
	19	1	6.7%	1	6.7%
	20	2	13.3%	2	13.3%
	21	1	6.7%	1	6.7%
	22	1	6.7%	1	6.7%
	23	1	6.7%	1	6.7%
	28	2	13.3%	2	13.3%
Total		15	100.0%	15	100.0%

## **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major		
	HEQT	Total	
Mean	19.47	19.47	
Ν	15	15	
Std. Deviation	4.502	4.502	

# HEAVY EQUIPMENT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Major	Tatal		
		Count	HEQT Column %	Count	Total Column %	
	16	2	13.3%	2	13.3%	
	17	2	13.3%	2	13.3%	
	19	1	6.7%	1	6.7%	
	20	1	6.7%	1	6.7%	
ACT Math	21	2	13.3%	2	13.3%	
Watti	22	3	20.0%	3	20.0%	
	23	1	6.7%	1	6.7%	
	24	2	13.3%	2	13.3%	
	31	1	6.7%	1	6.7%	
Total		15	100.0%	15	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Major				
	HEQT	Total			
Mean	21.00	21.00			
Ν	15	15			
Std. Deviation	3.891	3.891			

# HEAVY EQUIPMENT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major			
			HEQT	Total		
		Count	Column %	Count	Column %	
	13	1	6.7%	1	6.7%	
	16	1	6.7%	1	6.7%	
	17	2	13.3%	2	13.3%	
	19	4	26.7%	4	26.7%	
ACT	20	1	6.7%	1	6.7%	
Reading	21	1	6.7%	1	6.7%	
	22	1	6.7%	1	6.7%	
	23	2	13.3%	2	13.3%	
	24	1	6.7%	1	6.7%	
	33	1	6.7%	1	6.7%	
Total	*	15	100.0%	15	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Major				
	HEQT	Total			
Mean	20.33	20.33			
Ν	15	15			
Std. Deviation	4.577	4.577			

# HEAVY EQUIPMENT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Major HEQT	Total		
		Count	Column %	Count	Column %	
	19	2	13.3%	2	13.3%	
	20	2	13.3%	2	13.3%	
	21	3	20.0%	3	20.0%	
ACT	22	2	13.3%	2	13.3%	
ACT Science	23	1	6.7%	1	6.7%	
Science	24	2	13.3%	2	13.3%	
	25	1	6.7%	1	6.7%	
	26	1	6.7%	1	6.7%	
	28	1	6.7%	1	6.7%	
Total		15	100.0%	15	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major				
	HEQT	Total			
Mean	22.33	22.33			
Ν	15	15			
Std. Deviation	2.637	2.637			

# HVARC 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ма				
			HVAR PHVA		Total		
		Count	Column %	Count	Column %	Count	Column %
	2.25 thru 2.49	1	7.7%	0	.0%	1	6.7%
	2.50 thru 2.74	0	.0%	1	50.0%	1	6.7%
UCCDA	2.75 thru 2.99	1	7.7%	0	.0%	1	6.7%
HSGPA Range	3.00 thru 3.24	4	30.8%	0	.0%	4	26.7%
Range	3.25 thru 3.49	4	30.8%	1	50.0%	5	33.3%
	3.50 thru 3.74	2	15.4%	0	.0%	2	13.3%
	3.75 thru Highest	1	7.7%	0	.0%	1	6.7%
Total	13 100.0% 2 100.0% 15		100.0%				

# **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major				
	HVAR	PHVA	Total		
Mean	3.2742	2.9525	3.2313		
Ν	13	2	15		
Std. Deviation	.36254	.63145	.39237		

# HVARC 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ма				
			HVAR		PHVA		Total
		Count	Column %	Count	Column %	Count	Column %
	18	4	30.8%	0	.0%	4	26.7%
	19	0	.0%	2	100.0%	2	13.3%
	20	1	7.7%	0	.0%	1	6.7%
ACT	21	1	7.7%	0	.0%	1	6.7%
Comp	23	1	7.7%	0	.0%	1	6.7%
	24	4	30.8%	0	.0%	4	26.7%
	25	1	7.7%	0	.0%	1	6.7%
	28	1	7.7%	0	.0%	1	6.7%
Total		13	100.0%	2	100.0%	15	100.0%

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major				
	HVAR	PHVA	Total		
Mean	21.92	19.00	21.53		
Ν	13	2	15		
Std. Deviation	3.303	.000	3.226		

# HVARC 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Мај				
		HVAR			PHVA	Total	
		Count	Column %	Count	Column %	Count	Column %
	14	2	15.4%	0	.0%	2	13.3%
	16	1	7.7%	1	50.0%	2	13.3%
	17	1	7.7%	0	.0%	1	6.7%
	19	1	7.7%	0	.0%	1	6.7%
1.075	20	1	7.7%	1	50.0%	2	13.3%
ACT Eng	21	1	7.7%	0	.0%	1	6.7%
Ling	22	1	7.7%	0	.0%	1	6.7%
	23	1	7.7%	0	.0%	1	6.7%
	24	2	15.4%	0	.0%	2	13.3%
	26	1	7.7%	0	.0%	1	6.7%
	28	1	7.7%	0	.0%	1	6.7%
Total	•	13	100.0%	2	100.0%	15	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major					
	HVAR	PHVA	Total			
Mean	20.62	18.00	20.27			
Ν	13	2	15			
Std. Deviation	4.464	2.828	4.301			

# HVARC 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Maj					
			HVAR		PHVA	Total		
		Count	Column %	Count	Column %	Count	Column %	
	17	0	.0%	1	50.0%	1	6.7%	
	18	0	.0%	1	50.0%	1	6.7%	
	19	2	15.4%	0	.0%	2	13.3%	
	20	3	23.1%	0	.0%	3	20.0%	
ACT	21	1	7.7%	0	.0%	1	6.7%	
Math	22	2	15.4%	0	.0%	2	13.3%	
	24	1	7.7%	0	.0%	1	6.7%	
	25	2	15.4%	0	.0%	2	13.3%	
	26	1	7.7%	0	.0%	1	6.7%	
	28	1	7.7%	0	.0%	1	6.7%	
Total	•	13	100.0%	2	100.0%	15	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Major						
	HVAR PHVA Total						
Mean	22.38	17.50	21.73				
Ν	13	2	15				
Std. Deviation	2.931	.707	3.218				

# HVARC 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Maj	jor				
			HVAR		PHVA	Total		
		Count	Column %	Count	Column %	Count	Column %	
	14	1	7.7%	0	.0%	1	6.7%	
	16	1	7.7%	0	.0%	1	6.7%	
	17	0	.0%	1	50.0%	1	6.7%	
	18	1	7.7%	0	.0%	1	6.7%	
	20	1	7.7%	0	.0%	1	6.7%	
ACT	21	1	7.7%	0	.0%	1	6.7%	
Reading	22	0	.0%	1	50.0%	1	6.7%	
	23	1	7.7%	0	.0%	1	6.7%	
	24	2	15.4%	0	.0%	2	13.3%	
	25	2	15.4%	0	.0%	2	13.3%	
	28	2	15.4%	0	.0%	2	13.3%	
	32	1	7.7%	0	.0%	1	6.7%	
Total	1	13	100.0%	2	100.0%	15	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Major					
	HVAR PHVA Total					
Mean	22.92	19.50	22.47			
Ν	13	2	15			
Std. Deviation	5.074	3.536	4.941			

# HVARC 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Maj				
		HVAR			PHVA	Total	
		Count	Column %	Count	Column %	Count	Column %
	19	1	7.7%	0	.0%	1	6.7%
	20	2	15.4%	2	100.0%	4	26.7%
	22	3	23.1%	0	.0%	3	20.0%
ACT Science	23	1	7.7%	0	.0%	1	6.7%
Science	24	4	30.8%	0	.0%	4	26.7%
	26	1	7.7%	0	.0%	1	6.7%
	27	1	7.7%	0	.0%	1	6.7%
Total		13	100.0%	2	100.0%	15	100.0%

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major					
	HVAR	Total				
Mean	22.85	20.00	22.47			
Ν	13	2	15			
Std. Deviation	2.340	.000	2.386			

### MECHANICAL DESIGN 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

		Major								
		C	DTD	Μ	MECH		PMEC		Total	
		Count	Column %							
	2.25 thru 2.49	1	6.7%	0	.0%	0	.0%	1	2.9%	
	2.50 thru 2.74	2	13.3%	2	13.3%	0	.0%	4	11.8%	
UCODA	2.75 thru 2.99	1	6.7%	2	13.3%	1	25.0%	4	11.8%	
HSGPA Range	3.00 thru 3.24	3	20.0%	3	20.0%	3	75.0%	9	26.5%	
Kange	3.25 thru 3.49	3	20.0%	3	20.0%	0	.0%	6	17.6%	
	3.50 thru 3.74	5	33.3%	4	26.7%	0	.0%	9	26.5%	
	3.75 thru Highest	0	.0%	1	6.7%	0	.0%	1	2.9%	
Total		15	100.0%	15	100.0%	4	100.0%	34	100.0%	

# **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major					
	CDTD	MECH	PMEC	Total		
Mean	3.1822	3.2980	3.0091	3.2129		
Ν	15	15	4	34		
Std. Deviation	.40212	.40555	.11486	.38514		

### MECHANICAL DESIGN 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

				M	ajor				
		CI	DTD	MI	MECH		/IEC	Total	
		Count	Column %						
	16	1	6.7%	0	.0%	0	.0%	1	2.9%
	17	2	13.3%	1	6.7%	2	50.0%	5	14.7%
	18	1	6.7%	0	.0%	1	25.0%	2	5.9%
	19	2	13.3%	2	13.3%	1	25.0%	5	14.7%
ACT	21	3	20.0%	4	26.7%	0	.0%	7	20.6%
Comp	22	3	20.0%	1	6.7%	0	.0%	4	11.8%
	23	2	13.3%	3	20.0%	0	.0%	5	14.7%
	24	0	.0%	3	20.0%	0	.0%	3	8.8%
	27	1	6.7%	0	.0%	0	.0%	1	2.9%
	30	0	.0%	1	6.7%	0	.0%	1	2.9%
Total	•	15	100.0%	15	100.0%	4	100.0%	34	100.0%

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major					
	CDTD	MECH	PMEC	Total		
Mean	20.53	22.13	17.75	20.91		
Ν	15	15	4	34		
Std. Deviation	2.900	2.997	.957	3.069		

### MECHANICAL DESIGN 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				М	ajor				
		CDTD		MECH		PMEC		Total	
		Count	Column %						
	12	1	6.7%	0	.0%	0	.0%	1	2.9%
	13	1	6.7%	0	.0%	1	25.0%	2	5.9%
	14	0	.0%	1	6.7%	1	25.0%	2	5.9%
	15	1	6.7%	0	.0%	1	25.0%	2	5.9%
	16	1	6.7%	2	13.3%	0	.0%	3	8.8%
	17	2	13.3%	1	6.7%	0	.0%	3	8.8%
A GT	18	0	.0%	4	26.7%	0	.0%	4	11.8%
ACT Eng	19	2	13.3%	0	.0%	0	.0%	2	5.9%
Ling	20	3	20.0%	1	6.7%	1	25.0%	5	14.7%
	21	1	6.7%	0	.0%	0	.0%	1	2.9%
	22	1	6.7%	1	6.7%	0	.0%	2	5.9%
	23	1	6.7%	3	20.0%	0	.0%	4	11.8%
	25	1	6.7%	0	.0%	0	.0%	1	2.9%
	26	0	.0%	1	6.7%	0	.0%	1	2.9%
	31	0	.0%	1	6.7%	0	.0%	1	2.9%
Total		15	100.0%	15	100.0%	4	100.0%	34	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng	ACT	Eng
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		Major							
	CDTD	Total							
Mean	18.60	20.20	15.50	18.94					
Ν	15	15	4	34					
Std. Deviation	3.621	4.475	3.109	4.141					

### MECHANICAL DESIGN 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			-						
		C	DTD	MECH PMEC		MEC	Total		
		Count	Column %	Count	Column %	Count	Column %	Count	Column %
	16	3	20.0%	0	.0%	0	.0%	3	8.8%
	17	0	.0%	0	.0%	2	50.0%	2	5.9%
	18	3	20.0%	0	.0%	2	50.0%	5	14.7%
	19	2	13.3%	1	6.7%	0	.0%	3	8.8%
	20	0	.0%	3	20.0%	0	.0%	3	8.8%
	21	1	6.7%	2	13.3%	0	.0%	3	8.8%
ACT	22	1	6.7%	2	13.3%	0	.0%	3	8.8%
Math	23	1	6.7%	0	.0%	0	.0%	1	2.9%
	24	2	13.3%	1	6.7%	0	.0%	3	8.8%
	25	1	6.7%	2	13.3%	0	.0%	3	8.8%
	26	0	.0%	2	13.3%	0	.0%	2	5.9%
	27	0	.0%	1	6.7%	0	.0%	1	2.9%
	28	1	6.7%	0	.0%	0	.0%	1	2.9%
	30	0	.0%	1	6.7%	0	.0%	1	2.9%
Total		15	100.0%	15	100.0%	4	100.0%	34	100.0%

### **MEANS & STANDARD DEVIATIONS**

#### actmath ACT Math

	Major							
	CDTD	MECH	PMEC	Total				
Mean	20.47	23.20	17.50	21.32				
Ν	15	15	4	34				
Std. Deviation	3.720	3.212	.577	3.739				

### MECHANICAL DESIGN 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				Ν	Iajor				
		C	DTD	MECH PMEC		Total			
		Count	Column %	Count	Column %	Count	Column %	Count	Column %
	12	0	.0%	1	6.7%	0	.0%	1	2.9%
	14	1	6.7%	0	.0%	0	.0%	1	2.9%
	16	1	6.7%	1	6.7%	3	75.0%	5	14.7%
	17	2	13.3%	0	.0%	0	.0%	2	5.9%
	18	0	.0%	1	6.7%	1	25.0%	2	5.9%
	19	0	.0%	3	20.0%	0	.0%	3	8.8%
ACT	20	1	6.7%	1	6.7%	0	.0%	2	5.9%
Reading	21	2	13.3%	1	6.7%	0	.0%	3	8.8%
	22	2	13.3%	1	6.7%	0	.0%	3	8.8%
	23	4	26.7%	1	6.7%	0	.0%	5	14.7%
	24	1	6.7%	1	6.7%	0	.0%	2	5.9%
	25	0	.0%	1	6.7%	0	.0%	1	2.9%
	26	1	6.7%	2	13.3%	0	.0%	3	8.8%
	36	0	.0%	1	6.7%	0	.0%	1	2.9%
Total		15	100.0%	15	100.0%	4	100.0%	34	100.0%

### **MEANS & STANDARD DEVIATIONS**

#### actread ACT Reading

	Major							
	CDTD MECH PMEC							
Mean	20.80	21.73	16.50	20.71				
Ν	15	15	4	34				
Std. Deviation	3.364	5.509	1.000	4.516				

## MECHANICAL DESIGN 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			-						
		СІ	DTD	MECH		PMEC		Total	
		Count	Column %						
	18	1	6.7%	1	6.7%	1	25.0%	3	8.8%
	19	0	.0%	0	.0%	1	25.0%	1	2.9%
	20	1	6.7%	1	6.7%	0	.0%	2	5.9%
	21	4	26.7%	1	6.7%	2	50.0%	7	20.6%
	22	4	26.7%	6	40.0%	0	.0%	10	29.4%
ACT Science	23	0	.0%	1	6.7%	0	.0%	1	2.9%
Science	24	2	13.3%	1	6.7%	0	.0%	3	8.8%
	25	1	6.7%	1	6.7%	0	.0%	2	5.9%
	26	0	.0%	1	6.7%	0	.0%	1	2.9%
	27	2	13.3%	1	6.7%	0	.0%	3	8.8%
	28	0	.0%	1	6.7%	0	.0%	1	2.9%
Total		15	100.0%	15	100.0%	4	100.0%	34	100.0%

#### **MEANS & STANDARD DEVIATIONS**

#### actsci ACT Science

		Major						
	CDTD	PMEC	Total					
Mean	22.47	22.93	19.75	22.35				
Ν	15	15	4	34				
Std. Deviation	2.503	2.658	1.500	2.616				

## MANUFACTURING ENG TECH 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major MFGT		Total
		Count	Column %	Count	Column %
	2.50 thru 2.74	2	20.0%	2	20.0%
LICODA	3.00 thru 3.24	2	20.0%	2	20.0%
HSGPA Range	3.25 thru 3.49	2	20.0%	2	20.0%
Kange	3.50 thru 3.74	2	20.0%	2	20.0%
	3.75 thru Highest	2	20.0%	2	20.0%
Total		10	100.0%	10	100.0%

# **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major				
	MFGT	Total			
Mean	3.3520	3.3520			
Ν	11	11			
Std. Deviation	.44564	.44564			

# MANUFACTURING ENG TECH 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major			
			MFGT	Total		
		Count	Column %	Count	Column %	
	17	1	9.1%	1	9.1%	
	18	2	18.2%	2	18.2%	
ACT	19	1	9.1%	1	9.1%	
ACT Comp	21	2	18.2%	2	18.2%	
Comp	24	1	9.1%	1	9.1%	
	25	3	27.3%	3	27.3%	
	26	1	9.1%	1	9.1%	
Total		11	100.0%	11	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major				
	MFGT Total				
Mean	21.73	21.73			
Ν	11	11			
Std. Deviation	3.379	3.379			

## MANUFACTURING ENG TECH 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Major MFGT		Total
		Count	Column %	Count	Column %
	14	1	9.1%	1	9.1%
	16	1	9.1%	1	9.1%
	17	1	9.1%	1	9.1%
	18	1	9.1%	1	9.1%
ACT Eng	19	1	9.1%	1	9.1%
Ling	21	2	18.2%	2	18.2%
	22	2	18.2%	2	18.2%
	23	1	9.1%	1	9.1%
	25	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major			
	MFGT Total			
Mean	19.82	19.82		
Ν	11	11		
Std. Deviation	3.311	3.311		

## MANUFACTURING ENG TECH 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		Major			
		MFGT		Total	
		Count	Column %	Count	Column %
	18	1	9.1%	1	9.1%
	19	2	18.2%	2	18.2%
ACT	22	2	18.2%	2	18.2%
ACT Math	23	2	18.2%	2	18.2%
wiaui	25	1	9.1%	1	9.1%
	27	1	9.1%	1	9.1%
	28	2	18.2%	2	18.2%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Major			
	MFGT Total			
Mean	23.09	23.09		
Ν	11	11		
Std. Deviation	3.590	3.590		

# MANUFACTURING ENG TECH 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major MFGT		Total
		Count	Column %	Count	Column %
	14	1	9.1%	1	9.1%
	16	1	9.1%	1	9.1%
	17	2	18.2%	2	18.2%
ACT	19	1	9.1%	1	9.1%
ACT Reading	20	1	9.1%	1	9.1%
Reading	24	1	9.1%	1	9.1%
	25	2	18.2%	2	18.2%
	28	1	9.1%	1	9.1%
	29	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Major		
	MFGT	Total	
Mean	21.27	21.27	
Ν	11	11	
Std. Deviation	5.140	5.140	

# MANUFACTURING ENG TECH 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Major MFGT		 Total	
	Count Column %		Count	Column %	
	19	2	18.2%	2	18.2%
	20	2	18.2%	2	18.2%
ACT	22	3	27.3%	3	27.3%
Science	24	1	9.1%	1	9.1%
	27	2	18.2%	2	18.2%
	31	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major		
	MFGT	Total	
Mean	23.00	23.00	
Ν	11	11	
Std. Deviation	3.873	3.873	

## PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major PDGI		Total
		Count	Column %	Count	Column %
	2.50 thru 2.74	2	18.2%	2	18.2%
LICODA	2.75 thru 2.99	3	27.3%	3	27.3%
HSGPA Range	3.00 thru 3.24	1	9.1%	1	9.1%
Kange	3.25 thru 3.49	2	18.2%	2	18.2%
	3.75 thru Highest	3	27.3%	3	27.3%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major		
	PDGI	Total	
Mean	3.1981	3.1981	
Ν	11	11	
Std. Deviation	.48173	.48173	

# PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major		
			PDGI		Total
		Count	Column %	Count	Column %
	16	1	9.1%	1	9.1%
	17	2	18.2%	2	18.2%
	18	1	9.1%	1	9.1%
ACT	19	1	9.1%	1	9.1%
ACT Comp	20	2	18.2%	2	18.2%
Comp	22	1	9.1%	1	9.1%
	24	1	9.1%	1	9.1%
	27	1	9.1%	1	9.1%
	29	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major		
	PDGI	Total	
Mean	20.82	20.82	
Ν	11	11	
Std. Deviation	4.262	4.262	

# PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Major		T-4-1
		Count	PDGI Column %	Count	Total Column %
	13	1	9.1%	1	9.1%
	15	1	9.1%	1	9.1%
	16	1	9.1%	1	9.1%
	17	1	9.1%	1	9.1%
ACT	18	1	9.1%	1	9.1%
Eng	19	1	9.1%	1	9.1%
	20	1	9.1%	1	9.1%
	23	2	18.2%	2	18.2%
	24	1	9.1%	1	9.1%
	25	1	9.1%	1	9.1%
Total	•	11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major				
	PDGI Total				
Mean	19.36	19.36			
Ν	11	11			
Std. Deviation	3.982	3.982			

# PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Major			
			PDGI	Total		
Count Column %		Count	Column %			
	16	3	27.3%	3	27.3%	
	17	2	18.2%	2	18.2%	
ACT	18	2	18.2%	2	18.2%	
ACT Math	21	1	9.1%	1	9.1%	
Wath	25	1	9.1%	1	9.1%	
	26	1	9.1%	1	9.1%	
	34	1	9.1%	1	9.1%	
Total		11	100.0%	11	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Major				
	PDGI	Total			
Mean	20.36	20.36			
Ν	11	11			
Std. Deviation	5.749	5.749			

# PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major PDGI		Total
	_	Count	Column %	Count	Column %
	13	1	9.1%	1	9.1%
	16	1	9.1%	1	9.1%
	20	1	9.1%	1	9.1%
ACT	21	3	27.3%	3	27.3%
Reading	23	1	9.1%	1	9.1%
	25	2	18.2%	2	18.2%
	27	1	9.1%	1	9.1%
	34	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Major				
	PDGI Total				
Mean	22.36	22.36			
Ν	11	11			
Std. Deviation	5.573	5.573			

# PRINTING-IMAGING TECH MGMT 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Major PDGI	 Total	
		Count	Column %	Count	Column %
	16	1	9.1%	1	9.1%
	19	2	18.2%	2	18.2%
	20	2	18.2%	2	18.2%
	21	1	9.1%	1	9.1%
ACT Science	22	1	9.1%	1	9.1%
Science	24	1	9.1%	1	9.1%
	25	1	9.1%	1	9.1%
	27	1	9.1%	1	9.1%
	31	1	9.1%	1	9.1%
Total		11	100.0%	11	100.0%

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major				
	PDGI	Total			
Mean	22.18	22.18			
Ν	11	11			
Std. Deviation	4.262	4.262			

### PLASTICS & RUBBER 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			-						
		PLTT		PPLT		RUBT		Total	
		Count	Column %						
	2.50 thru 2.74	1	8.3%	0	.0%	2	50.0%	3	16.7%
	2.75 thru 2.99	5	41.7%	0	.0%	0	.0%	5	27.8%
HSGPA	3.00 thru 3.24	0	.0%	1	50.0%	1	25.0%	2	11.1%
Range	3.25 thru 3.49	5	41.7%	0	.0%	1	25.0%	6	33.3%
	3.50 thru 3.74	0	.0%	1	50.0%	0	.0%	1	5.6%
	3.75 thru Highest	1	8.3%	0	.0%	0	.0%	1	5.6%
Total		12	100.0%	2	100.0%	4	100.0%	18	100.0%

# **MEANS & STANDARD DEVIATIONS**

hsgpa	HS	<b>GPA</b>
mosp a		0111

	Major						
	PLTT PPLT RUBT Total						
Mean	3.1690	3.3280	2.9370	3.1351			
Ν	12	2	4	18			
Std. Deviation	.36033	.32520	.34665	.35476			

### PLASTICS & RUBBER 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

		P	LTT	P	PLT	RUBT		Total	
		Count	Column %						
	18	1	8.3%	0	.0%	1	25.0%	2	11.1%
	19	3	25.0%	1	50.0%	0	.0%	4	22.2%
	20	3	25.0%	0	.0%	1	25.0%	4	22.2%
ACT Comp	21	2	16.7%	1	50.0%	1	25.0%	4	22.2%
Comp	22	1	8.3%	0	.0%	0	.0%	1	5.6%
	23	1	8.3%	0	.0%	1	25.0%	2	11.1%
	24	1	8.3%	0	.0%	0	.0%	1	5.6%
Total		12	100.0%	2	100.0%	4	100.0%	18	100.0%

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major						
	PLTT	PPLT	RUBT	Total			
Mean	20.50	20.00	20.50	20.44			
Ν	12	2	4	18			
Std. Deviation	1.784	1.414	2.082	1.723			

### PLASTICS & RUBBER 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

				Ma	ajor	-			
		PI	LTT	PF	PLT	RU	JBT	То	otal
		Count	Column %						
	14	1	8.3%	0	.0%	0	.0%	1	5.6%
	15	1	8.3%	0	.0%	1	25.0%	2	11.1%
	16	2	16.7%	0	.0%	0	.0%	2	11.1%
	17	1	8.3%	1	50.0%	0	.0%	2	11.1%
ACT	18	2	16.7%	0	.0%	0	.0%	2	11.1%
Eng	19	1	8.3%	0	.0%	0	.0%	1	5.6%
	21	3	25.0%	0	.0%	1	25.0%	4	22.2%
	22	0	.0%	1	50.0%	1	25.0%	2	11.1%
	23	0	.0%	0	.0%	1	25.0%	1	5.6%
	24	1	8.3%	0	.0%	0	.0%	1	5.6%
Total	-	12	100.0%	2	100.0%	4	100.0%	18	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

		Major						
	PLTT	PPLT	RUBT	Total				
Mean	18.33	19.50	20.25	18.89				
Ν	12	2	4	18				
Std. Deviation	2.964	3.536	3.594	3.066				

### PLASTICS & RUBBER 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

		P	LTT	Pl	PLT	R	UBT	Total	
		Count	Column %						
	19	0	.0%	0	.0%	1	25.0%	1	5.6%
	20	2	16.7%	1	50.0%	1	25.0%	4	22.2%
	21	2	16.7%	0	.0%	0	.0%	2	11.1%
ACT	22	3	25.0%	0	.0%	1	25.0%	4	22.2%
ACT Math	23	1	8.3%	0	.0%	0	.0%	1	5.6%
Wath	24	1	8.3%	0	.0%	0	.0%	1	5.6%
	25	0	.0%	1	50.0%	1	25.0%	2	11.1%
	26	2	16.7%	0	.0%	0	.0%	2	11.1%
	27	1	8.3%	0	.0%	0	.0%	1	5.6%
Total		12	100.0%	2	100.0%	4	100.0%	18	100.0%

# **MEANS & STANDARD DEVIATIONS**

#### actmath ACT Math

		Major						
	PLTT	PPLT	RUBT	Total				
Mean	22.83	22.50	21.50	22.50				
Ν	12	2	4	18				
Std. Deviation	2.406	3.536	2.646	2.455				

### PLASTICS & RUBBER 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

				М	ajor					
		P	LTT	P	PPLT		UBT		Total	
		Count	Column %							
	14	1	8.3%	0	.0%	0	.0%	1	5.6%	
	15	0	.0%	0	.0%	1	25.0%	1	5.6%	
	16	1	8.3%	0	.0%	0	.0%	1	5.6%	
A CTT	18	2	16.7%	1	50.0%	1	25.0%	4	22.2%	
ACT Reading	19	1	8.3%	1	50.0%	1	25.0%	3	16.7%	
Reading	20	2	16.7%	0	.0%	0	.0%	2	11.1%	
	21	1	8.3%	0	.0%	0	.0%	1	5.6%	
	23	3	25.0%	0	.0%	0	.0%	3	16.7%	
	24	1	8.3%	0	.0%	1	25.0%	2	11.1%	
Total		12	100.0%	2	100.0%	4	100.0%	18	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

		Major						
	PLTT	PPLT	RUBT	Total				
Mean	19.92	18.50	19.00	19.56				
Ν	12	2	4	18				
Std. Deviation	3.088	.707	3.742	2.995				

### PLASTICS & RUBBER 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Р	LTT	Р	PLT	R	UBT	Т	otal
		Count	Column %						
	18	0	.0%	0	.0%	1	25.0%	1	5.6%
	20	1	8.3%	1	50.0%	1	25.0%	3	16.7%
ACT	21	5	41.7%	0	.0%	1	25.0%	6	33.3%
Science	22	1	8.3%	0	.0%	0	.0%	1	5.6%
	24	2	16.7%	1	50.0%	1	25.0%	4	22.2%
	25	3	25.0%	0	.0%	0	.0%	3	16.7%
Total		12	100.0%	2	100.0%	4	100.0%	18	100.0%

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

		Major						
	PLTT	PPLT	RUBT	Total				
Mean	22.50	22.00	20.75	22.06				
Ν	12	2	4	18				
Std. Deviation	1.931	2.828	2.500	2.127				

## SURVEYING 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Ma	jor			
			SURE		SURT		Total
		Count	Column %	Count	Column %	Count	nt Column %
LICCDA	3.25 thru 3.49	1	50.0%	0	.0%	1	16.7%
HSGPA Range	3.50 thru 3.74	0	.0%	4	100.0%	4	66.7%
Kange	3.75 thru Highest	1	50.0%	0	.0%	1	16.7%
Total		2	100.0%	4	100.0%	6	100.0%

# **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

		Major						
	SURE	SURT	Total					
Mean	3.6924	3.5628	3.6060					
Ν	2	4	6					
Std. Deviation	.61462	.08061	.28970					

### SURVEYING 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Ма					
		SURE			SURT	Total		
		Count	Column %	Count	Column %	Count	Column %	
	19	0	.0%	1	25.0%	1	16.7%	
ACT	21	0	.0%	1	25.0%	1	16.7%	
ACT Comp	22	0	.0%	2	50.0%	2	33.3%	
Comp	23	1	50.0%	0	.0%	1	16.7%	
	29	1	50.0%	0	.0%	1	16.7%	
Total	tal 2 100.0% 4 100.0% 6		100.0%					

#### **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

		Major						
	SURE	SURT	Total					
Mean	26.00	21.00	22.67					
Ν	2	4	6					
Std. Deviation	4.243	1.414	3.386					

### SURVEYING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Major				
		SURE		SURT		Total	
		Count	Column %	Count	Column %	Count	Column %
	17	0	.0%	1	25.0%	1	16.7%
ACT Eng	19	0	.0%	1	25.0%	1	16.7%
	20	0	.0%	1	25.0%	1	16.7%
	21	1	50.0%	1	25.0%	2	33.3%
	24	1	50.0%	0	.0%	1	16.7%
Total		2	100.0%	4	100.0%	6	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major					
	SURE	SURT	Total			
Mean	22.50	19.25	20.33			
Ν	2	4	6			
Std. Deviation	2.121	1.708	2.338			

## SURVEYING 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Ma				
			SURE		SURT	Total	
		Count	Column %	Count	Column %	Count	Column %
	19	0	.0%	1	25.0%	1	16.7%
ACT	24	0	.0%	2	50.0%	2	33.3%
Math	25	0	.0%	1	25.0%	1	16.7%
	28	2	100.0%	0	.0%	2	33.3%
Total		2	100.0%	4	100.0%	6	100.0%

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Major			
	SURE	SURT	Total	
Mean	28.00	23.00	24.67	
Ν	2	4	6	
Std. Deviation	.000	2.708	3.327	

## SURVEYING 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major				
		SURE		SURT		Total	
		Count	Column %	Count	Column %	Count	Column %
	19	0	.0%	2	50.0%	2	33.3%
ACT	20	0	.0%	1	25.0%	1	16.7%
Reading	21	1	50.0%	1	25.0%	2	33.3%
	28	1	50.0%	0	.0%	1	16.7%
Total		2	100.0%	4	100.0%	6	100.0%

## **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Major				
	SURE	SURT	Total		
Mean	24.50	19.75	21.33		
Ν	2	4	6		
Std. Deviation	4.950	.957	3.386		

# SURVEYING 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Ма					
			SURE		SURT		Total	
		Count	Column %	Count	Column %	Count	Column %	
	20	0	.0%	1	25.0%	1	16.7%	
ACT	21	0	.0%	1	25.0%	1	16.7%	
ACT Science	22	1	50.0%	1	25.0%	2	33.3%	
Science	23	0	.0%	1	25.0%	1	16.7%	
	35	1	50.0%	0	.0%	1	16.7%	
Total		2	100.0%	4	100.0%	6	100.0%	

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Major			
	SURE	SURT	Total	
Mean	28.50	21.50	23.83	
Ν	2	4	6	
Std. Deviation	9.192	1.291	5.565	

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

			Major WELT		Total
		Count	Column %	Count	Column %
	2.50 thru 2.74	2	10.0%	2	10.0%
	2.75 thru 2.99	4	20.0%	4	20.0%
HSGPA	3.00 thru 3.24	2	10.0%	2	10.0%
Range	3.25 thru 3.49	5	25.0%	5	25.0%
	3.50 thru 3.74	5	25.0%	5	25.0%
	3.75 thru Highest	2	10.0%	2	10.0%
Total		20	100.0%	20	100.0%

## **MEANS & STANDARD DEVIATIONS**

hsgpa HS GPA

	Major		
	WELT	Total	
Mean	3.2826	3.2826	
Ν	20	20	
Std. Deviation	.40672	.40672	

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major		
			WELT		Total
		Count	Column %	Count	Column %
	19	6	30.0%	6	30.0%
	20	3	15.0%	3	15.0%
	21	2	10.0%	2	10.0%
ACT	22	5	25.0%	5	25.0%
Comp	23	1	5.0%	1	5.0%
	25	1	5.0%	1	5.0%
	27	1	5.0%	1	5.0%
	30	1	5.0%	1	5.0%
Total		20	100.0%	20	100.0%

# **MEANS & STANDARD DEVIATIONS**

actcomp ACT Comp

	Major		
	WELT	Total	
Mean	21.55	21.55	
Ν	20	20	
Std. Deviation	2.929	2.929	

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Major WELT		Total
		Count	Column %	Count	Column %
	15	2	10.0%	2	10.0%
	16	1	5.0%	1	5.0%
	17	1	5.0%	1	5.0%
	18	3	15.0%	3	15.0%
ACT	19	1	5.0%	1	5.0%
Eng	20	4	20.0%	4	20.0%
	21	2	10.0%	2	10.0%
	22	4	20.0%	4	20.0%
	29	1	5.0%	1	5.0%
	35	1	5.0%	1	5.0%
Total		20	100.0%	20	100.0%

# **MEANS & STANDARD DEVIATIONS**

acteng ACT Eng

	Major		
	WELT	Total	
Mean	20.50	20.50	
Ν	20	20	
Std. Deviation	4.628	4.628	

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Major		
			WELT		Total
		Count	Column %	Count	Column %
	16	1	5.0%	1	5.0%
	19	5	25.0%	5	25.0%
	20	2	10.0%	2	10.0%
	21	2	10.0%	2	10.0%
ACT	22	3	15.0%	3	15.0%
Math	23	2	10.0%	2	10.0%
	24	1	5.0%	1	5.0%
	26	2	10.0%	2	10.0%
	29	1	5.0%	1	5.0%
	32	1	5.0%	1	5.0%
Total	•	20	100.0%	20	100.0%

# **MEANS & STANDARD DEVIATIONS**

actmath ACT Math

	Ma	jor
	WELT	Total
Mean	22.10	22.10
Ν	20	20
Std. Deviation	3.824	3.824

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major WELT		Total
		Count	Column %	Count	Column %
	16	1	5.0%	1	5.0%
	18	2	10.0%	2	10.0%
	19	5	25.0%	5	25.0%
ACT	20	3	15.0%	3	15.0%
ACT Reading	22	1	5.0%	1	5.0%
Reading	23	3	15.0%	3	15.0%
	24	3	15.0%	3	15.0%
	29	1	5.0%	1	5.0%
	30	1	5.0%	1	5.0%
Total		20	100.0%	20	100.0%

# **MEANS & STANDARD DEVIATIONS**

actread ACT Reading

	Ma	jor
	WELT	Total
Mean	21.45	21.45
Ν	20	20
Std. Deviation	3.605	3.605

## WELDING ENGINEERING TECHNOLOGY 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

			Major		
			WELT		Total
		Count	Column %	Count	Column %
	19	1	5.0%	1	5.0%
	20	3	15.0%	3	15.0%
	21	3	15.0%	3	15.0%
ACT	22	6	30.0%	6	30.0%
Science	23	3	15.0%	3	15.0%
	24	1	5.0%	1	5.0%
	25	2	10.0%	2	10.0%
	34	1	5.0%	1	5.0%
Total		20	100.0%	20	100.0%

# **MEANS & STANDARD DEVIATIONS**

actsci ACT Science

	Ma	jor
	WELT	Total
Mean	22.55	22.55
Ν	20	20
Std. Deviation	3.137	3.137

#### UNIVERSITY COLLEGE 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

### HSGPA Range \* Dept Crosstabulation

			De	pt			
		E	PCU		ECC		Total
		Count	% within Dept	Count	% within Dept	Count	% within Dept
HSGPA Range	Lowest thru 1.74	1	.3%	0	.0%	1	.3%
	2.00 thru 2.24	26	8.5%	3	50.0%	29	9.3%
	2.25 thru 2.49	111	36.2%	0	.0%	111	35.5%
	2.50 thru 2.74	74	24.1%	0	.0%	74	23.6%
	2.75 thru 2.99	32	10.4%	1	16.7%	33	10.5%
	3.00 thru 3.24	26	8.5%	2	33.3%	28	8.9%
	3.25 thru 3.49	24	7.8%	0	.0%	24	7.7%
	3.50 thru 3.74	7	2.3%	0	.0%	7	2.2%
	3.75 thru Highest	6	2.0%	0	.0%	6	1.9%
Total		307	100.0%	6	100.0%	313	100.0%

# Means

HS GPA			
Dept	Mean	N	Std. Deviation
DPCU	2.6626	319	.41542
ECC	2.5895	6	.52702
Total	2.6613	325	.41684

#### UNIVERSITY COLLEGE 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

### ACT Comp \* Dept Crosstabulation

			De	pt			
		C	PCU		ECC		Total
		Count	% within Dept	Count	% within Dept	Count	% within Dept
ACT Comp	12	0	.0%	1	16.7%	1	.3%
	13	0	.0%	1	16.7%	1	.3%
	15	54	17.1%	1	16.7%	55	17.1%
	16	71	22.5%	1	16.7%	72	22.4%
	17	60	19.0%	0	.0%	60	18.7%
	18	30	9.5%	0	.0%	30	9.3%
	19	34	10.8%	0	.0%	34	10.6%
	20	13	4.1%	0	.0%	13	4.0%
	21	18	5.7%	1	16.7%	19	5.9%
	22	10	3.2%	1	16.7%	11	3.4%
	23	4	1.3%	0	.0%	4	1.2%
	24	9	2.9%	0	.0%	9	2.8%
	25	5	1.6%	0	.0%	5	1.6%
	26	4	1.3%	0	.0%	4	1.2%
	27	1	.3%	0	.0%	1	.3%
	28	1	.3%	0	.0%	1	.3%
	29	1	.3%	0	.0%	1	.3%
Total		315	100.0%	6	100.0%	321	100.0%

# Means

ACT Cor	np		
Dept	Mean	N	Std. Deviation
DPCU	17.88	315	2.799
ECC	16.50	6	4.135
Total	17.85	321	2.827

#### UNIVERSITY COLLEGE 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

### ACT Eng \* Dept Crosstabulation

			De	pt				
		C	PCU		ECC		Total	
		Count	% within Dept	Count	% within Dept	Count	% within Dept	
ACT Eng	9	1	.3%	1	16.7%	2	.6%	
	10	2	.6%	0	.0%	2	.6%	
	11	4	1.3%	2	33.3%	6	1.9%	
	12	5	1.6%	0	.0%	5	1.6%	
	13	15	4.8%	0	.0%	15	4.7%	
	14	42	13.3%	1	16.7%	43	13.4%	
	15	43	13.7%	0	.0%	43	13.4%	
	16	56	17.8%	0	.0%	56	17.4%	
	17	27	8.6%	0	.0%	27	8.4%	
	18	31	9.8%	0	.0%	31	9.7%	
	19	21	6.7%	0	.0%	21	6.5%	
	20	17	5.4%	1	16.7%	18	5.6%	
	21	11	3.5%	0	.0%	11	3.4%	
	22	13	4.1%	1	16.7%	14	4.4%	
	23	6	1.9%	0	.0%	6	1.9%	
	24	6	1.9%	0	.0%	6	1.9%	
	25	7	2.2%	0	.0%	7	2.2%	
	26	2	.6%	0	.0%	2	.6%	
	27	2	.6%	0	.0%	2	.6%	
	28	2	.6%	0	.0%	2	.6%	
	29	1	.3%	0	.0%	1	.3%	
	30	1	.3%	0	.0%	1	.3%	
Total	·	315	100.0%	6	100.0%	321	100.0%	

Mean	N	Std. Deviation
17.17	315	3.530
14.50	6	5.320
17.12	321	3.577
	Mean 17.17 14.50	Mean N   17.17 315   14.50 6

#### UNIVERSITY COLLEGE 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

## ACT Math \* Dept Crosstabulation

			De					
		C	PCU		ECC	Total		
		Count	% within Dept	Count	% within Dept	Count	% within Dept	
ACT Math	11	1	.3%	0	.0%	1	.3%	
	12	0	.0%	1	16.7%	1	.3%	
	13	2	.6%	0	.0%	2	.6%	
	14	14	4.4%	0	.0%	14	4.4%	
	15	54	17.1%	1	16.7%	55	17.1%	
	16	84	26.7%	1	16.7%	85	26.5%	
	17	48	15.2%	1	16.7%	49	15.3%	
	18	33	10.5%	0	.0%	33	10.3%	
	19	15	4.8%	1	16.7%	16	5.0%	
	20	12	3.8%	0	.0%	12	3.7%	
	21	12	3.8%	0	.0%	12	3.7%	
	22	13	4.1%	0	.0%	13	4.0%	
	23	9	2.9%	1	16.7%	10	3.1%	
	24	7	2.2%	0	.0%	7	2.2%	
	25	3	1.0%	0	.0%	3	.9%	
	26	3	1.0%	0	.0%	3	.9%	
	27	3	1.0%	0	.0%	3	.9%	
	30	2	.6%	0	.0%	2	.6%	
Total		315	100.0%	6	100.0%	321	100.0%	

ACT Math									
Dept	Mean	N	Std. Deviation						
DPCU	17.55	315	3.016						
ECC	17.00	6	3.742						
Total	17.54	321	3.025						

#### UNIVERSITY COLLEGE 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

### ACT Reading \* Dept Crosstabulation

		Dept						
		Γ	PCU		ECC		Total	
		Count	% within Dept	Count	% within Dept	Count	% within Dept	
ACT Reading	9	1	.3%	0	.0%	1	.3%	
	10	0	.0%	1	16.7%	1	.3%	
	11	4	1.3%	0	.0%	4	1.2%	
	12	4	1.3%	0	.0%	4	1.2%	
	13	12	3.8%	0	.0%	12	3.7%	
	14	37	11.7%	0	.0%	37	11.5%	
	15	28	8.9%	1	16.7%	29	9.0%	
	16	46	14.6%	1	16.7%	47	14.6%	
	17	31	9.8%	1	16.7%	32	10.0%	
	18	29	9.2%	0	.0%	29	9.0%	
	19	22	7.0%	1	16.7%	23	7.2%	
	20	33	10.5%	0	.0%	33	10.3%	
	21	12	3.8%	1	16.7%	13	4.0%	
	22	12	3.8%	0	.0%	12	3.7%	
	23	13	4.1%	0	.0%	13	4.0%	
	24	4	1.3%	0	.0%	4	1.2%	
	25	8	2.5%	0	.0%	8	2.5%	
	26	7	2.2%	0	.0%	7	2.2%	
	27	5	1.6%	0	.0%	5	1.6%	
	29	2	.6%	0	.0%	2	.6%	
	31	2	.6%	0	.0%	2	.6%	
	32	1	.3%	0	.0%	1	.3%	
	33	1	.3%	0	.0%	1	.3%	
	34	1	.3%	0	.0%	1	.3%	
Total		315	100.0%	6	100.0%	321	100.0%	

ACT Reading								
Dept	Mean	Ν	Std. Deviation					
DPCU	18.11	315	4.070					
ECC	16.33	6	3.777					
Total	18.08	321	4.066					

#### UNIVERSITY COLLEGE 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

### ACT Science \* Dept Crosstabulation

			De					
		C	PCU		ECC	· ·	Total   Count % within Dept   3 .9%   2 .6%   14 4.4%   23 7.2%   26 8.1%   23 7.2%   60 18.7%   45 14.0%   34 10.6%   33 10.3%   24 7.5%   9 2.8%   9 2.8%	
		Count	% within Dept	Count	% within Dept	Count	% within Dept	
ACT Science	12	2	.6%	1	16.7%	3	.9%	
	13	2	.6%	0	.0%	2	.6%	
	14	14	4.4%	0	.0%	14	4.4%	
	15	21	6.7%	2	33.3%	23	7.2%	
	16	26	8.3%	0	.0%	26	8.1%	
	17	23	7.3%	0	.0%	23	7.2%	
	18	59	18.7%	1	16.7%	60	18.7%	
	19	45	14.3%	0	.0%	45	14.0%	
	20	34	10.8%	0	.0%	34	10.6%	
	21	33	10.5%	0	.0%	33	10.3%	
	22	23	7.3%	1	16.7%	24	7.5%	
	23	8	2.5%	1	16.7%	9	2.8%	
	24	9	2.9%	0	.0%	9	2.8%	
	25	9	2.9%	0	.0%	9	2.8%	
	26	4	1.3%	0	.0%	4	1.2%	
	27	1	.3%	0	.0%	1	.3%	
	28	1	.3%	0	.0%	1	.3%	
	30	1	.3%	0	.0%	1	.3%	
Total		315	100.0%	6	100.0%	321	100.0%	

ACT Scie	ACT Science								
Dept	Mean	Ν	Std. Deviation						
DPCU	18.98	315	2.961						
ECC	17.50	6	4.324						
Total	18.95	321	2.989						

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

### HSGPA Range \* Major Crosstabulation

	Major									
		(	CARE		GNST	l	JNCP		Total	
		Count	% within Major							
HSGPA Range	Lowest thru 1.74	0	.0%	1	.5%	0	.0%	1	.3%	
	2.00 thru 2.24	0	.0%	8	4.2%	18	27.3%	26	8.5%	
	2.25 thru 2.49	7	13.5%	62	32.8%	42	63.6%	111	36.2%	
	2.50 thru 2.74	10	19.2%	59	31.2%	5	7.6%	74	24.1%	
	2.75 thru 2.99	4	7.7%	28	14.8%	0	.0%	32	10.4%	
	3.00 thru 3.24	8	15.4%	18	9.5%	0	.0%	26	8.5%	
	3.25 thru 3.49	12	23.1%	11	5.8%	1	1.5%	24	7.8%	
	3.50 thru 3.74	6	11.5%	1	.5%	0	.0%	7	2.3%	
	3.75 thru Highest	5	9.6%	1	.5%	0	.0%	6	2.0%	
Total		52	100.0%	189	100.0%	66	100.0%	307	100.0%	

# Means

HS GPA	HS GPA									
Major	Mean	Ν	Std. Deviation							
CARE	3.0887	53	.48179							
GNST	2.6598	197	.34567							
UNCP	2.3437	69	.20090							
Total	2.6626	319	.41542							

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

### ACT Comp \* Major Crosstabulation

					Ma	jor						
		(	CARE		DIST	GNST			UNCP		Total	
		Count	% within Major									
ACT Comp	15	3	5.5%	0	.0%	35	18.3%	16	23.5%	54	17.1%	
	16	4	7.3%	0	.0%	42	22.0%	25	36.8%	71	22.5%	
	17	3	5.5%	0	.0%	47	24.6%	10	14.7%	60	19.0%	
	18	5	9.1%	0	.0%	20	10.5%	5	7.4%	30	9.5%	
	19	12	21.8%	0	.0%	19	9.9%	3	4.4%	34	10.8%	
	20	4	7.3%	1	100.0%	5	2.6%	3	4.4%	13	4.1%	
	21	3	5.5%	0	.0%	11	5.8%	4	5.9%	18	5.7%	
	22	5	9.1%	0	.0%	4	2.1%	1	1.5%	10	3.2%	
	23	3	5.5%	0	.0%	1	.5%	0	.0%	4	1.3%	
	24	4	7.3%	0	.0%	4	2.1%	1	1.5%	9	2.9%	
	25	3	5.5%	0	.0%	2	1.0%	0	.0%	5	1.6%	
	26	4	7.3%	0	.0%	0	.0%	0	.0%	4	1.3%	
	27	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%	
	28	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%	
	29	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%	
Total		55	100.0%	1	100.0%	191	100.0%	68	100.0%	315	100.0%	

ACT Con	ACT Comp								
Major	Mean	N	Std. Deviation						
CARE	20.55	55	3.409						
DIST	20.00	1							
GNST	17.46	191	2.366						
UNCP	16.87	68	2.007						
Total	17.88	315	2.799						

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

### ACT Eng \* Major Crosstabulation

					Ma	ijor					
			CARE		DIST	GNST UNC		UNCP	Total		
		Count	% within Major	Count	% within Major	Count	% within Major	Count	% within Major	Count	% within Major
ACT Eng	9	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%
	10	0	.0%	0	.0%	2	1.0%	0	.0%	2	.6%
	11	0	.0%	0	.0%	4	2.1%	0	.0%	4	1.3%
	12	0	.0%	0	.0%	5	2.6%	0	.0%	5	1.6%
	13	2	3.6%	0	.0%	12	6.3%	1	1.5%	15	4.8%
	14	3	5.5%	0	.0%	26	13.6%	13	19.1%	42	13.3%
	15	4	7.3%	0	.0%	24	12.6%	15	22.1%	43	13.7%
	16	5	9.1%	0	.0%	36	18.8%	15	22.1%	56	17.8%
	17	2	3.6%	0	.0%	18	9.4%	7	10.3%	27	8.6%
	18	5	9.1%	0	.0%	18	9.4%	8	11.8%	31	9.8%
	19	6	10.9%	0	.0%	12	6.3%	3	4.4%	21	6.7%
	20	3	5.5%	0	.0%	12	6.3%	2	2.9%	17	5.4%
	21	5	9.1%	0	.0%	4	2.1%	2	2.9%	11	3.5%
	22	4	7.3%	1	100.0%	8	4.2%	0	.0%	13	4.1%
	23	2	3.6%	0	.0%	3	1.6%	1	1.5%	6	1.9%
	24	3	5.5%	0	.0%	2	1.0%	1	1.5%	6	1.9%
	25	5	9.1%	0	.0%	2	1.0%	0	.0%	7	2.2%
	26	1	1.8%	0	.0%	1	.5%	0	.0%	2	.6%
	27	1	1.8%	0	.0%	1	.5%	0	.0%	2	.6%
	28	2	3.6%	0	.0%	0	.0%	0	.0%	2	.6%
	29	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%
	30	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%
Total		55	100.0%	1	100.0%	191	100.0%	68	100.0%	315	100.0%

ACT Eng			
Major	Mean	N	Std. Deviation
CARE	20.18	55	4.376
DIST	22.00	1	
GNST	16.58	191	3.169
UNCP	16.31	68	2.221
Total	17.17	315	3.530

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

### ACT Math \* Major Crosstabulation

					Ма	jor						
			CARE		DIST	GNST			JNCP		Total	
		Count	% within Major									
ACT Math	11	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%	
	13	0	.0%	0	.0%	2	1.0%	0	.0%	2	.6%	
	14	1	1.8%	0	.0%	6	3.1%	7	10.3%	14	4.4%	
	15	3	5.5%	0	.0%	30	15.7%	21	30.9%	54	17.1%	
	16	7	12.7%	0	.0%	55	28.8%	22	32.4%	84	26.7%	
	17	12	21.8%	0	.0%	29	15.2%	7	10.3%	48	15.2%	
	18	5	9.1%	0	.0%	26	13.6%	2	2.9%	33	10.5%	
	19	2	3.6%	0	.0%	12	6.3%	1	1.5%	15	4.8%	
	20	5	9.1%	1	100.0%	4	2.1%	2	2.9%	12	3.8%	
	21	3	5.5%	0	.0%	7	3.7%	2	2.9%	12	3.8%	
	22	4	7.3%	0	.0%	9	4.7%	0	.0%	13	4.1%	
	23	4	7.3%	0	.0%	3	1.6%	2	2.9%	9	2.9%	
	24	2	3.6%	0	.0%	3	1.6%	2	2.9%	7	2.2%	
	25	3	5.5%	0	.0%	0	.0%	0	.0%	3	1.0%	
	26	1	1.8%	0	.0%	2	1.0%	0	.0%	3	1.0%	
	27	2	3.6%	0	.0%	1	.5%	0	.0%	3	1.0%	
	30	1	1.8%	0	.0%	1	.5%	0	.0%	2	.6%	
Total		55	100.0%	1	100.0%	191	100.0%	68	100.0%	315	100.0%	

ACT Mat	ACT Math								
Major	Mean	N	Std. Deviation						
CARE	19.62	55	3.704						
DIST	20.00	1							
GNST	17.36	191	2.720						
UNCP	16.40	68	2.351						
Total	17.55	315	3.016						

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

### ACT Reading \* Major Crosstabulation

					Ma	jor					
		(	CARE		DIST		GNST		UNCP		Total
		Count	% within Major								
ACT Reading	9	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%
	11	0	.0%	0	.0%	4	2.1%	0	.0%	4	1.3%
	12	0	.0%	0	.0%	4	2.1%	0	.0%	4	1.3%
	13	1	1.8%	0	.0%	11	5.8%	0	.0%	12	3.8%
	14	4	7.3%	0	.0%	22	11.5%	11	16.2%	37	11.7%
	15	1	1.8%	0	.0%	18	9.4%	9	13.2%	28	8.9%
	16	5	9.1%	1	100.0%	32	16.8%	8	11.8%	46	14.6%
	17	5	9.1%	0	.0%	20	10.5%	6	8.8%	31	9.8%
	18	1	1.8%	0	.0%	15	7.9%	13	19.1%	29	9.2%
	19	6	10.9%	0	.0%	15	7.9%	1	1.5%	22	7.0%
	20	4	7.3%	0	.0%	23	12.0%	6	8.8%	33	10.5%
	21	1	1.8%	0	.0%	6	3.1%	5	7.4%	12	3.8%
	22	5	9.1%	0	.0%	4	2.1%	3	4.4%	12	3.8%
	23	5	9.1%	0	.0%	4	2.1%	4	5.9%	13	4.1%
	24	2	3.6%	0	.0%	2	1.0%	0	.0%	4	1.3%
	25	5	9.1%	0	.0%	2	1.0%	1	1.5%	8	2.5%
	26	2	3.6%	0	.0%	5	2.6%	0	.0%	7	2.2%
	27	3	5.5%	0	.0%	1	.5%	1	1.5%	5	1.6%
	29	2	3.6%	0	.0%	0	.0%	0	.0%	2	.6%
	31	2	3.6%	0	.0%	0	.0%	0	.0%	2	.6%
	32	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%
	33	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%
	34	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%
Total		55	100.0%	1	100.0%	191	100.0%	68	100.0%	315	100.0%

ACT Reading							
Major	Mean	Ν	Std. Deviation				
CARE	21.22	55	4.932				
DIST	16.00	1					
GNST	17.36	191	3.696				
UNCP	17.75	68	3.088				
Total	18.11	315	4.070				

#### DEVELOPMENTAL PROGS-CURR 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

### ACT Science \* Major Crosstabulation

					Majo	r					
			CARE		DIST	Ģ	SNST	UNCP		Total	
		Count	% within Major	Count	% within Major	Count	% within Major	Count	% within Major	Count	% within Major
ACT Science	12	0	.0%	0	.0%	1	.5%	1	1.5%	2	.6%
	13	0	.0%	0	.0%	2	1.0%	0	.0%	2	.6%
	14	1	1.8%	0	.0%	8	4.2%	5	7.4%	14	4.4%
	15	0	.0%	0	.0%	7	3.7%	14	20.6%	21	6.7%
	16	1	1.8%	0	.0%	17	8.9%	8	11.8%	26	8.3%
	17	3	5.5%	0	.0%	12	6.3%	8	11.8%	23	7.3%
	18	5	9.1%	0	.0%	42	22.0%	12	17.6%	59	18.7%
	19	5	9.1%	0	.0%	34	17.8%	6	8.8%	45	14.3%
	20	6	10.9%	0	.0%	24	12.6%	4	5.9%	34	10.8%
	21	9	16.4%	0	.0%	19	9.9%	5	7.4%	33	10.5%
	22	7	12.7%	0	.0%	13	6.8%	3	4.4%	23	7.3%
	23	3	5.5%	1	100.0%	2	1.0%	2	2.9%	8	2.5%
	24	5	9.1%	0	.0%	4	2.1%	0	.0%	9	2.9%
	25	5	9.1%	0	.0%	4	2.1%	0	.0%	9	2.9%
	26	3	5.5%	0	.0%	1	.5%	0	.0%	4	1.3%
	27	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%
	28	1	1.8%	0	.0%	0	.0%	0	.0%	1	.3%
	30	0	.0%	0	.0%	1	.5%	0	.0%	1	.3%
Total		55	100.0%	1	100.0%	191	100.0%	68	100.0%	315	100.0%

ACT Science							
Major	Mean	N	Std. Deviation				
CARE	21.38	55	3.009				
DIST	23.00	1					
GNST	18.83	191	2.649				
UNCP	17.40	68	2.511				
Total	18.98	315	2.961				

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS HIGH SCHOOL GRADE AVERAGES FREQUENCIES & PERCENTS

### HSGPA Range \* Major Crosstabulation

			Major		
		l	NDEZ	Total	
		Count	% within Major	Count	% within Major
HSGPA Range	2.00 thru 2.24	3	50.0%	3	50.0%
	2.75 thru 2.99	1	16.7%	1	16.7%
	3.00 thru 3.24	2	33.3%	2	33.3%
Total		6	100.0%	6	100.0%

# Means

### Report

HS GPA

Major	<b>/lajor</b> Mean N		Std. Deviation
NDEZ	2.5895	6	.52702
Total	2.5895	6	.52702

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS ACT COMPOSITE SCORES FREQUENCIES & PERCENTS

			Major				
		I	NDEZ		Total		
		Count	% within Major	Count	% within Major		
ACT Comp	12	1	16.7%	1	16.7%		
	13	1	16.7%	1	16.7%		
	15	1	16.7%	1	16.7%		
	16	1	16.7%	1	16.7%		
	21	1	16.7%	1	16.7%		
	22	1	16.7%	1	16.7%		
Total		6	100.0%	6	100.0%		

### ACT Comp \* Major Crosstabulation

# Means

### Report

ACT Comp

Major	Major Mean N		Std. Deviation
NDEZ	16.50	6	4.135
Total	16.50	6	4.135

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS ACT ENGLISH SCORES FREQUENCIES & PERCENTS

			Major			
			NDEZ	Total		
		Count	% within Major	Count	% within Major	
ACT Eng	9	1	16.7%	1	16.7%	
	11	2	33.3%	2	33.3%	
	14	1	16.7%	1	16.7%	
	20	1	16.7%	1	16.7%	
	22	1	16.7%	1	16.7%	
Total	Total		100.0%	6	100.0%	

### ACT Eng \* Major Crosstabulation

# Means

### Report

ACT EngMajorMeanNStd. DeviationNDEZ14.5065.320Total14.5065.320

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS ACT MATHEMATICS SCORES FREQUENCIES & PERCENTS

			Major			
		1	NDEZ	Total		
		Count	% within Major	Count	% within Major	
ACT Math	12	1	16.7%	1	16.7%	
	15	1	16.7%	1	16.7%	
	16	1	16.7%	1	16.7%	
	17	1	16.7%	1	16.7%	
	19	1	16.7%	1	16.7%	
	23	1	16.7%	1	16.7%	
Total		6	100.0%	6	100.0%	

### ACT Math \* Major Crosstabulation

# Means

### Report

ACT Math

Major	Mean	Ν	Std. Deviation
NDEZ	17.00	6	3.742
Total	17.00	6	3.742

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS ACT READING SCORES FREQUENCIES & PERCENTS

			Major		
		NDEZ		Total	
		Count % within Major		Count	% within Major
ACT Reading	10	1	16.7%	1	16.7%
	15	1	16.7%	1	16.7%
	16	1	16.7%	1	16.7%
	17	1	16.7%	1	16.7%
	19	1	16.7%	1	16.7%
	21	1	16.7%	1	16.7%
Total		6	100.0%	6	100.0%

### ACT Reading \* Major Crosstabulation

# Means

### Report

ACT Reading

Major	Mean	Ν	Std. Deviation
NDEZ	16.33	6	3.777
Total	16.33	6	3.777

#### EDUCATIONAL & CAREER COUNSELING 2009 FA STUDENTS ACT SCIENCE REASONING SCORES FREQUENCIES & PERCENTS

		Major			
		NDEZ		Total	
		Count	% within Major	Count	% within Major
ACT Science	12	1	16.7%	1	16.7%
	15	2	33.3%	2	33.3%
	18	1	16.7%	1	16.7%
	22	1	16.7%	1	16.7%
	23	1	16.7%	1	16.7%
Total		6	100.0%	6	100.0%

### ACT Science \* Major Crosstabulation

# Means

### Report

ACT Science

Major	Mean	Ν	Std. Deviation
NDEZ	17.50	6	4.324
Total	17.50	6	4.324