



ENROLLMENT FACT SHEET

SPRING 1998

1997-1998 Academic Year, Issue 2

Office of Institutional Research

Daytona Beach, FL 32114-3900

(904)226-6225

Overall figures for unduplicated headcount (each student counted once, regardless if they are currently enrolled in both an undergraduate and graduate program) have been calculated and are presented in this fact sheet. Spring 1998 enrollment at both campuses has increased since Spring 1997. The undergraduate enrollment of 3,966 at Daytona Beach is a 7.6% increase, and the undergraduate enrollment of 1,414 at Prescott is a 5.9% increase. The graduate student enrollment of 242 (Daytona Beach only) is a 2.5% increase from last year.

SPRING 1998 UNDERGRADUATES & GRADUATES BY LEVEL

	FRESHMEN		SOPHOMORE		JUNIOR		SENIOR		GRADUATE		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	1233	29.3%	846	20.1%	758	18.0%	1129	26.8%	242	5.8%	4208	100.0%
PREScott	349	24.7%	303	21.4%	301	21.3%	461	32.6%	0	.0%	1414	100.0%
BOTH CAMPUSES	1582	28.1%	1149	20.4%	1059	18.8%	1590	28.3%	242	4.3%	5622	100.0%

SPRING 1998 UNDERGRADUATES BY GENDER & ETHNICITY

	AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		WHITE/ NON-HISPANIC		MULTI-ETHNIC		NOT INDICATED		TOTAL						
	#	%	#	%	#	%	#	%	#	%	#	%							
DB	FEMALE	4	.1%	22	.6%	40	1.0%	37	.9%	416	10.5%	0	.0%	8	.2%	29	.7%	556	14.0%
	MALE	9	.2%	275	6.9%	204	5.1%	283	7.1%	2256	57.1%	9	.2%	100	2.5%	264	6.7%	3410	86.0%
	TOTAL	13	.3%	297	7.5%	244	6.2%	320	8.1%	2682	67.6%	9	.2%	108	2.7%	293	7.4%	3966	100.0%
PC	FEMALE	4	.3%	14	1.0%	6	.4%	19	1.3%	181	12.8%	0	.0%	6	.4%	8	.6%	238	16.8%
	MALE	9	.6%	89	6.3%	16	1.1%	57	4.0%	934	66.1%	0	.0%	29	2.1%	42	3.0%	1176	83.2%
	TOTAL	13	.9%	103	7.3%	22	1.6%	76	5.4%	1115	78.9%	0	.0%	35	2.5%	50	3.5%	1414	100.0%
BOTH CAMPUSES		26	.5%	400	7.4%	266	4.9%	396	7.4%	3797	70.6%	9	.2%	143	2.7%	343	6.4%	5380	100.0%

SPRING 1998 GRADUATE STUDENTS BY GENDER & ETHNICITY (DAYTONA BEACH ONLY)

	ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		WHITE/ HISPANIC		OTHER		NOT INDICATED		TOTAL			
	#	%	#	%	#	%	#	%	#	%	#	%		
FEMALE	8	13.6%	3	5.1%	2	3.4%	42	71.2%	1	1.7%	3	5.1%	59	24.4%
MALE	40	21.9%	9	4.9%	4	2.2%	108	59.0%	10	5.5%	12	6.6%	183	75.6%
TOTAL	48	19.8%	12	5.0%	6	2.5%	150	62.0%	11	4.5%	15	6.2%	242	100.0%

The tables below contain additional demographic and academic statistics by major for undergraduates and graduate students. The formulas for FTE calculation are also provided. To be classified as full-time, an undergraduate student must be enrolled for at least 12 hours, while a graduate student must be enrolled for at least 9 hours.

$$FTE = \# \text{ full-time students} + \frac{\text{sum of credit hours for part-time students}}{12 (\text{UG}) \text{ or } 9 (\text{GR})}$$

SPRING 1998 UNDERGRADUATES BY MAJOR

	TOTAL	HDCNT	F/T	P/T	FTE	FE- MALE	FE- MALE	MEAN		TERM UNITS	MEAN AGE	INTL
								MEAN ERAU	GPA	ATT		
DB	AERONAUTICAL SCIENCE	1558	1417	141	1495	170	1388	2.81	13.4	21.0	151	
	AEROSPACE ENGR	624	574	50	605	92	532	2.76	14.1	20.5	101	
	AEROSPACE STUDIES	175	150	25	164	41	134	2.57	13.2	22.3	21	
	AIRCRAFT ENGR TECH	109	94	15	105	12	97	2.57	13.7	22.1	44	
	AIRCRAFT MAINT (A)	13	10	3	12	0	13	2.19	11.4	22.1	1	
	AIRWAY SCIENCE (A)	3	3	0	3	0	3	2.25	12.0	22.3	.	
	APPLIED EXP PSYCH	28	27	1	28	11	17	2.81	14.3	22.0	.	
	AV BUSINESS ADMIN	358	325	33	340	81	277	2.63	13.4	22.3	88	
	AV MAINT MGMT	110	97	13	104	5	105	2.56	13.0	24.2	28	
	AV MAINT TECH (A)	81	61	20	73	3	78	2.45	11.7	23.6	23	
	AV MGMT	10	9	1	9	4	6	2.91	12.6	24.0	2	
	AV TECH	243	201	42	229	13	230	2.73	12.7	23.1	72	
	AVIONICS ENGR TECH	79	62	17	74	3	76	2.48	13.1	22.9	38	
	AVIONICS TECH (A)	9	7	2	9	0	9	3.19	13.0	23.9	8	
	CIVIL ENGR	58	56	2	57	13	45	2.87	14.8	20.3	6	
	COMPUTER ENGR	14	14	0	14	2	12	2.94	15.2	19.1	2	
	COMPUTER SCIENCE	207	195	12	202	35	172	2.84	14.1	21.2	33	
	ENGR PHYSICS	124	120	4	122	43	81	3.04	14.7	20.4	5	
	ENGR (UNDECIDED)	23	21	2	23	1	22	2.36	13.9	19.8	2	
	MGMT TECH OPS	52	42	10	47	4	48	2.87	13.1	27.7	18	
	PRO AERO (A)	2	2	0	2	0	2	3.84	13.5	21.5	1	
	PRO AERO	42	33	9	38	2	40	3.17	12.4	29.1	3	
	NONDEGREE	33	4	29	12	19	14	3.27	4.6	29.4	4	
	UNDECIDED	11	4	7	8	2	9	3.14	9.2	22.0	2	
	TOTAL	3966	3528	438	3773	556	3410	2.76	13.4	21.7	653	
PC	AERONAUTICAL SCIENCE	736	636	100	699	105	631	2.98	13.7	21.3	22	
	AEROSPACE ENGR	305	291	14	300	53	252	2.94	14.5	20.5	17	
	AEROSPACE STUDIES	54	45	9	50	27	27	2.76	13.4	23.8	.	
	AV BUSINESS ADMIN	33	29	4	31	7	26	3.10	14.5	24.5	1	
	AV MAINT MGMT	2	2	0	2	0	2	3.00	15.0	24.0	.	
	AV TECH	3	2	1	3	0	3	3.55	13.0	22.3	.	
	COMPUTER ENGR	9	9	0	9	2	7	2.71	14.8	19.9	.	
	COMPUTER SCIENCE	83	78	5	80	17	66	2.97	15.0	21.4	2	
	ELECTRICAL ENGR	111	109	2	110	14	97	2.98	15.6	20.9	4	
	ENGR (UNDECIDED)	5	4	1	5	0	5	2.57	14.0	19.8	.	
	MGMT TECH OPS	6	6	0	6	1	5	2.69	15.5	29.7	.	
	PRO AERO	16	13	3	15	0	16	3.14	12.7	26.3	2	
	SCIENCE, TECH, & GLOBAL	42	42	0	42	10	32	2.73	14.9	20.2	.	
	NONDEGREE	8	3	5	4	2	6	3.50	7.1	33.2	.	
	UNDECIDED	1	1	0	1	0	1	3.13	12.0	19.0	.	
	TOTAL	1414	1270	144	1356	238	1176	2.96	14.1	21.4	48	

SPRING 1998 GRADUATES BY MAJOR (DAYTONA BEACH ONLY)

	TOTAL	HDCNT	F/T	P/T	FTE	FE- MALE	FE- MALE	MEAN		TERM UNITS	MEAN AGE	INTL
								MEAN ERAU	GPA	ATT		
DB	AERONAUTICAL SCIENCE	73	32	41	52	13	60	3.65	6.5	30.3	26	
	AEROSPACE ENGR	28	16	12	22	9	19	3.40	7.3	24.9	13	
	BUSINESS ADMIN	68	34	34	53	16	52	3.41	7.3	27.6	27	
	HUMAN FACTORS & SYS	14	4	10	10	7	7	3.84	6.2	33.9	3	
	SOFTWARE ENGR	47	17	30	31	11	36	3.59	6.0	27.0	18	
	NONDEGREE	12	2	10	6	3	9	3.70	4.8	28.4	5	
	TOTAL	242	105	137	174	59	183	3.54	6.6	28.4	92	

There were 36 new graduate students.

At Daytona Beach, there were 184 new undergraduate students this spring (a .5% decrease from last year); 76 were first-time freshmen, 95 were transfers, and 13 were non-degree students. At Prescott, there were 60 new undergraduate students (a 20% increase from last year); 16 were first-time freshmen, 40 were transfers, and 4 were non-degree students.

SPRING 1998 UNDERGRADUATE NEW STUDENTS BY GENDER & ETHNICITY

		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		WHITE/ HISPANIC		MULTI- ETHNIC		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	2	1.1%	3	1.6%	0	.0%	15	8.2%	0	.0%	5	2.7%
	MALE	9	4.9%	14	7.6%	12	6.5%	79	42.9%	2	1.1%	6	3.3%
	TOTAL	11	6.0%	17	9.2%	12	6.5%	94	51.1%	2	1.1%	6	3.3%
PC	FEMALE	1	1.7%	0	.0%	1	1.7%	6	10.0%	0	.0%	0	.0%
	MALE	2	3.3%	2	3.3%	1	1.7%	38	63.3%	0	.0%	3	5.0%
	TOTAL	3	5.0%	2	3.3%	2	3.3%	44	73.3%	0	.0%	3	5.0%
BOTH CAMPUSES		14	5.7%	19	7.8%	14	5.7%	138	56.6%	2	.8%	9	3.7%
		184	100.0%	184	100.0%	184	100.0%	184	100.0%	184	100.0%	184	100.0%

Returning students are not included in new student counts (Daytona Beach - 13 returning; Prescott - 3 returning)

SPRING 1998 UNDERGRADUATES NEW STUDENTS BY MAJOR

		TOTAL HDCNT	F/T	P/T	FTE	FE- MALE		MEAN TERM UNITS ATT.	MEAN AGE	INTL
						MALE	MALE			
DB	AERONAUTICAL SCIENCE	77	74	3	76	9	68	13.2	21.7	16
	AEROSPACE ENGR	21	21	0	21	2	19	15.3	20.4	8
	AEROSPACE STUDIES	2	2	0	2	0	2	15.0	20.5	.
	AIRCRAFT ENGR TECH	5	5	0	5	1	4	14.8	19.3	5
	AIRCRAFT MAINT (A)	2	2	0	2	0	2	12.5	24.0	.
	AV BUSINESS ADMIN	21	21	0	21	3	18	14.1	22.2	15
	AV MAINT MGMT	5	5	0	5	0	5	13.8	22.0	1
	AV MAINT TECH (A)	11	9	2	11	0	11	12.9	23.1	4
	AV MGMT	1	1	0	1	0	1	12.0	21.0	1
	AV TECH	9	8	1	9	1	8	12.3	24.0	4
	AVIONICS ENGR TECH	3	2	1	2	0	3	10.7	22.0	3
	AVIONICS TECH (A)	2	1	1	2	0	2	11.5	23.5	2
	CIVIL ENGR	1	1	0	1	0	1	14.0	19.0	.
	COMPUTER ENGR	2	2	0	2	1	1	13.0	22.0	.
	COMPUTER SCIENCE	7	7	0	7	1	6	14.7	22.4	4
	ENGR (UNDECIDED)	1	1	0	1	0	1	17.0	20.0	1
PC	MGMT TECH OPS	1	1	0	1	0	1	15.0	26.0	1
	NONDEGREE	13	1	12	4	7	6	3.9	28.8	3
	TOTAL	184	164	20	173	25	159	12.9	22.3	68
		60	55	5	57	10	50	13.3	21.8	5

Returning students are not included in new student counts (Daytona Beach - 13 returning; Prescott - 3 returning)

The remaining tables describe 1st-time freshmen only.

SPRING 1998 1ST TIME FRESHMEN BY GENDER & ETHNICITY

		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		MULTI- ETHNIC		OTHER		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	1	1.3%	1	1.3%	0	.0%	2	2.6%	0	.0%	0	.0%	0	.0%	4	5.3%
	MALE	6	7.9%	9	11.8%	5	6.6%	24	31.6%	1	1.3%	4	5.3%	23	30.3%	72	94.7%
	TOTAL	7	9.2%	10	13.2%	5	6.6%	26	34.2%	1	1.3%	4	5.3%	23	30.3%	76	100.0%
PC	FEMALE	0	.0%	0	.0%	1	6.3%	1	6.3%	0	.0%	0	.0%	0	.0%	2	12.5%
	MALE	0	.0%	1	6.3%	0	.0%	11	68.8%	0	.0%	0	.0%	2	12.5%	14	87.5%
	TOTAL	0	.0%	1	6.3%	1	6.3%	12	75.0%	0	.0%	0	.0%	2	12.5%	16	100.0%
BOTH CAMPUSES		7	7.6%	11	12.0%	6	6.5%	38	41.3%	1	1.1%	4	4.3%	25	27.2%	92	100.0%

SPRING 1998 1ST-TIME FRESHMEN BY MAJOR

		TOTAL				FE-			MEAN			MEAN			MEAN		
		HDCNT	F/T	P/T	FTE	FE- MALE	MALE	COMB	MEAN SAT	HIGH SCH	HIGH SCH	TERM UNITS	MEAN GPA	RANK %	ATT.	MEAN AGE	INTL
DB	AERONAUTICAL SCIENCE	28	28	0	28	3	25	959	2,636	47.89	-	13.8	20.0	14			
	AEROSPACE ENGR	12	12	0	12	1	11	1049	3,028	42.52	-	15.7	18.9	6			
	AEROSPACE STUDIES	2	2	0	2	0	2	*	*	*	*	15.0	20.5				
	AIRCRAFT ENGR TECH	3	3	0	3	0	3	*	*	*	*	14.7	18.5	3			
	AIRCRAFT MAINT (A)	2	2	0	2	0	2	*	*	*	*	12.5	24.0				
	AV BUSINESS ADMIN	13	13	0	13	0	13	910	2,677	53.92	14.2	20.5	10				
	AV MAINT MGMT	2	2	0	2	0	2	*	*	*	*	13.5	20.5	1			
	AV MAINT TECH (A)	7	6	1	7	0	7	900	2,835	51.22	13.0	23.4	4				
	AV TECH	3	3	0	3	0	3	*	*	*	*	12.7	19.7	3			
	AVIONICS TECH (A)	2	1	1	2	0	2	*	*	*	*	11.5	23.5	2			
	COMPUTER SCIENCE	2	2	0	2	0	2	*	*	*	*	15.5	20.0	1			
	TOTAL	76	74	2	76	4	72	962	2,650	53.74	14.0	20.4	44				
PC	AERONAUTICAL SCIENCE	13	12	1	13	2	11	*	*	*	*	12.5	18.8	1			
	AEROSPACE ENGR	3	3	0	3	0	3	*	*	*	*	14.3	18.3				
	TOTAL	16	15	1	16	2	14	*	*	*	*	12.8	18.7	1			

*Too few students for reliable estimate.