

# F A C T   S H E E T



## Institutional Research & Effectiveness

## SPRING ENROLLMENT

*1992-1993 Academic Year, Issue 3*

The Office of Institutional Research and Effectiveness has recently completed research on students enrolled for the Spring 1993 semester at the Daytona Beach and Prescott campuses. 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. Demographic and academic information were compiled for the overall group of 5422 undergraduate and 188 graduate students.

### SPRING 1993 UNDERGRADUATE & GRADUATE STUDENTS BY GENDER & LEVEL

	FRESHMEN	SOPHOMORE	JUNIOR	SENIOR	GRADUATE	TOTAL
<b>DAYTONA</b>						
FEMALE	129	93	98	151	23	494
MALE	834	726	737	1302	165	3764
<b>TOTAL</b>	<b>963</b>	<b>819</b>	<b>835</b>	<b>1453</b>	<b>188</b>	<b>4258</b>
<b>PRESCOTT</b>						
FEMALE	53	51	44	74	0	222
MALE	278	224	224	404	0	1130
<b>TOTAL</b>	<b>331</b>	<b>275</b>	<b>268</b>	<b>478</b>	<b>0</b>	<b>1352</b>

### SPRING 1993 UNDERGRADUATES BY GENDER & ETHNICITY

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
<b>DAYTONA</b>								
FEMALE	17	25	27	4	16	376	6	471
MALE	160	146	186	12	185	2854	56	3599
<b>TOTAL</b>	<b>177</b>	<b>171</b>	<b>213</b>	<b>16</b>	<b>201</b>	<b>3230</b>	<b>62</b>	<b>4070</b>
<b>PRESCOTT</b>								
FEMALE	8	6	12	0	2	190	4	222
MALE	55	17	34	7	19	973	25	1130
<b>TOTAL</b>	<b>63</b>	<b>23</b>	<b>46</b>	<b>7</b>	<b>21</b>	<b>1163</b>	<b>29</b>	<b>1352</b>
<b>TOTALS BOTH CAMPUSES</b>								
FEMALE	25	31	39	4	18	566	10	693
MALE	215	163	220	19	204	3827	81	4729
<b>TOTAL</b>	<b>240</b>	<b>194</b>	<b>259</b>	<b>23</b>	<b>222</b>	<b>4393</b>	<b>91</b>	<b>5422</b>



The table below depicts the undergraduate students for Daytona Beach (4070) and Prescott (1352) campuses enrolled for the Spring 1993 semester. Students who are enrolled for at least 12 credit hours are classified as full-time (F/T) and those who are enrolled for less than 12 credit hours are classified as part-time (P/T). The full-time equivalent (FTE) is calculated as the total number of full-time students plus the total number of credit hours taken by part-time students divided by 12. This calculation is represented as follows:

$$\text{UNDERGRADUATE FTE} = \# \text{ of full-time students} + \frac{\# \text{ credit hours of part-time}}{12}$$

#### SPRING 1993 UNDERGRADUATES BY MAJOR

	TOTAL HDCNT	F/T	P/T	FTE	FE- MALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN ERAU GPA	MEAN TERM UNITS ATT.	MEAN AGE
<b>DAYTONA</b>											
A/C MAINT	29	25	4	27	0	29	843	20.7	2.55	12.5	23.8
ABA	389	340	49	365	100	289	919	21.1	2.64	13.5	22.8
ACET	188	165	23	183	19	169	963	22.5	2.49	13.7	22.2
AERO ENGR	629	585	44	613	86	543	1067	25.6	2.63	14.4	21.0
AERO SCIENCE	1305	1113	192	1223	127	1178	984	22.5	2.81	13.2	21.3
AERONAUTICAL STDS	96	81	15	90	10	86	850	21.1	2.61	13.8	23.8
AEROSPACE STDS	159	141	18	153	33	126	934	22.2	2.55	13.9	21.5
AIRWAY SCI (ACS)	12	12	0	12	7	5	.	19.8	2.86	15.3	22.5
AIRWAY SCI (AMM)	3	3	0	3	1	2	.	.	2.59	12.0	25.0
AIRWAY SCI (ASM)	5	4	1	5	0	5	.	25.5	2.34	13.2	22.2
AMM	143	126	17	137	5	138	823	19.0	2.67	13.6	24.7
AMM W/A&P	87	73	14	82	3	84	917	19.9	2.60	13.0	23.7
AMT	228	166	62	208	4	224	849	18.9	2.62	12.1	24.1
AV ADMIN	1	1	0	1	0	1	.	.	2.65	12.0	23.0
AV COMPUTER SCI	126	113	13	120	18	108	1075	25.4	2.73	14.2	21.1
AV TECH (AMT/AV)	237	202	35	227	6	231	937	21.6	2.76	13.5	23.7
AV TECH (AMT/FLT)	111	84	27	102	5	106	950	21.5	2.69	12.6	22.4
AV TECH (AV/FLT)	27	21	6	25	1	26	991	20.9	2.53	13.4	21.9
AV TECH (FLT/UND)	3	2	1	2	0	3	.	19.0	2.00	9.0	28.7
AVIONICS ENGR TECH	76	61	15	71	5	71	955	19.8	2.43	13.0	23.1
AVIONICS TECH (AS)	15	8	7	13	0	15	1023	21.3	2.78	12.0	28.5
ENGR PHYSICS	92	89	3	91	24	68	1126	26.4	2.91	14.9	20.5
MGMT TECH OPER	3	2	1	3	0	3	.	19.0	2.75	11.0	31.7
PRO AERO	82	72	10	78	3	79	590	23.0	2.93	13.5	28.0
NON-DEGREE/SPECIAL	24	2	22	10	14	10	.	25.0	3.11	4.2	32.2
<b>TOTAL</b>	<b>4070</b>	<b>3491</b>	<b>579</b>	<b>3842</b>	<b>471</b>	<b>3599</b>	<b>982</b>	<b>22.9</b>	<b>2.70</b>	<b>13.4</b>	<b>22.3</b>
<b>PRESCOTT</b>											
ABA	137	117	20	129	38	99	987	21.6	2.82	13.8	22.6
AERO ENGR	258	237	21	250	36	222	1063	24.4	2.72	14.1	20.7
AERO SCIENCE	667	588	79	636	93	574	999	22.9	2.89	13.8	21.5
AERONAUTICAL STDS	13	9	4	10	1	12	940	22.3	2.40	11.1	24.4
AEROSPACE STDS	56	50	6	54	18	38	927	21.6	2.69	13.7	22.4
AMM	13	12	1	13	0	13	.	.	2.82	14.8	26.5
AV COMPUTER SCI	64	63	1	64	12	52	1037	24.6	2.88	15.5	21.6
AV TECH (AMT/FLT)	1	1	0	1	0	1	.	.	3.83	14.0	23.0
ELECTRICAL ENGR	101	95	6	98	13	88	1088	25.7	3.00	15.1	20.7
ENGINEERING	1	1	0	1	0	1	.	19.0	.	13.0	21.0
PRO AERO	22	21	1	22	2	20	975	22.0	3.17	14.7	27.6
NON-DEGREE/SPECIAL	19	0	19	6	9	10	.	.	3.53	3.5	33.2
<b>TOTAL</b>	<b>1352</b>	<b>1194</b>	<b>158</b>	<b>1283</b>	<b>222</b>	<b>1130</b>	<b>1018</b>	<b>23.5</b>	<b>2.86</b>	<b>13.9</b>	<b>21.8</b>
<b>TOTALS BOTH CAMPUSES</b>	<b>5422</b>	<b>4685</b>	<b>737</b>	<b>5126</b>	<b>693</b>	<b>4729</b>	<b>992</b>	<b>23.1</b>	<b>2.74</b>	<b>13.6</b>	<b>22.1</b>



# REVISED

188 graduate students were enrolled for the Spring 1993 semester at Daytona Beach. Students who are enrolled for at least 9 credit hours are classified as full-time (F/T) and those who are enrolled for less than 9 credit hours are classified as part-time (P/T). The full-time equivalent (FTE) is calculated as the total number of full-time students plus the total number of credit hours taken by part-time students divided by 9. This calculation is represented as follows:

$$\text{GRADUATE FTE} = \# \text{ of full-time students} + \frac{\# \text{ credit hours of part-time}}{9}$$

## SPRING 1993 GRADUATE STUDENTS BY GENDER & ETHNICITY (DAYTONA BEACH ONLY)

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
FEMALE	5	0	1	2	0	14	1	23
MALE	13	8	11	1	13	110	9	165
TOTAL	18	8	12	3	13	124	10	188

## SPRING 1993 GRADUATE STUDENTS BY MAJOR (DAYTONA BEACH ONLY)

	TOTAL HDCNT	F/T	P/T	FTE	FE- MALE	MALE	MEAN ERAU GPA	MEAN TERM UNITS ATT.	MEAN AGE
ESCROW	2	0	2	1	0	2	.	6.0	26.0
MBAA	55	30	25	44	13	42	3.52	8.1	28.5
MS AERO ENGR	39	20	19	29	1	38	3.19	7.0	25.8
MS AERO SCIENCE	86	40	46	65	9	77	3.59	7.2	31.3
NON-DEGREE/SPECIAL	6	1	5	4	0	6	3.67	6.0	31.2
TOTAL	188	91	97	143	23	165	3.48	7.4	29.3

Of the 5422 undergraduates, 309 are new matriculants this spring. The remaining tables display these new matriculants by admission status, gender & ethnicity, and major. (note: The FTE is calculated using the undergraduate FTE formula.)

## SPRING 1993 UNDERGRADUATE NEW MATRICULANTS BY ADMISSION STATUS

	TOTAL HDCNT	F/T	P/T	FTE	FE- MALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN HIGH SCH GPA	MEAN HIGH SCH RANK%	MEAN AGE
DAYTONA											
FRESHMEN	41	18	23	31	1	40	1003	22.4	2.97	38.7	21.1
FRESHMEN W/ADV STD	16	10	6	14	1	15	946	18.4	2.74	40.5	20.9
NON-TRADITIONAL	20	5	15	14	1	19	967	20.0	2.47	59.2	25.5
TRANSFER	138	106	32	128	6	132	837	20.4	2.57	63.1	23.6
ALL OTHER	37	25	12	32	2	35	820	21.0	2.48	56.7	27.2
TOTAL	252	164	88	219	11	241	905	20.5	2.65	49.1	23.5
PRESCOTT											
FRESHMEN	8	8	0	8	0	8	862	19.0	3.34	31.9	19.3
FRESHMEN W/ADV STD	5	4	1	4	1	4	.	.	3.49	9.2	23.0
NON-TRADITIONAL	4	7	0	7	0	7	1090	19.5	2.50	31.6	22.9
ALL OTHER	17	37	26	11	30	4	33	965	23.0	2.24	73.4
TOTAL	57	45	12	49	5	52	941	20.3	2.58	46.4	23.0
TOTALS BOTH CAMPUSES	309	209	100	268	16	293	911	20.5	2.64	48.8	23.4

Transfers - 23



**REVISED**

**SPRING 1993 NEW MATRICULANTS BY GENDER & ETHNICITY**

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
DAYTONA								
FEMALE	0	1	0	0	0	9	1	11
MALE	19	10	17	1	13	167	14	241
TOTAL	19	11	17	1	13	176	15	252
PRESCOTT								
FEMALE	1	0	0	0	0	4	0	5
MALE	3	0	2	0	0	46	1	52
TOTAL	4	0	2	0	0	50	1	57

**SPRING 1993 NEW MATRICULANTS BY MAJOR**

	TOTAL HDCNT	F/T	P/T	FTE	FE- MALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN HIGH SCH GPA	MEAN HIGH SCH RANK%	MEAN AGE
DAYTONA											
A/C MAINT	4	1	3	3	0	4	855	.	2.20	35.6	25.3
ABA	19	17	2	19	1	18	892	19.7	2.63	24.7	22.6
ACET	13	7	6	12	1	12	828	.	2.57	73.3	24.8
AERO ENGR	21	19	2	20	2	19	1075	25.7	3.23	39.4	20.7
AERO SCIENCE	65	50	15	62	1	64	849	20.3	2.66	33.1	22.0
AEROSPACE STDS	21	12	9	18	1	20	931	18.5	2.61	52.1	23.1
AMM	9	5	4	7	0	9	710	.	2.53	29.0	25.4
AMM W/A&P	8	4	4	6	0	8	905	.	2.55	53.5	24.6
AMT	25	9	16	17	1	24	800	23.0	2.26	74.3	25.0
AV COMPUTER SCI	5	5	0	5	0	5	920	18.0	3.50	30.6	25.4
AV TECH (AMT/AV)	11	6	5	9	1	10	918	18.0	2.78	33.1	22.1
AV TECH (AMT/FLT)	9	4	5	6	0	9	650	20.0	2.45	41.9	21.3
AV TECH (AV/FLT)	3	3	0	3	0	3	925	10.0	2.55	50.6	21.0
AVIONICS ENGR TECH	10	5	5	8	0	10	1110	23.0	3.53	11.8	23.8
AVIONICS TECH (AS)	3	1	2	3	0	3	1080	21.0	2.85	43.9	24.7
ENGR PHYSICS	3	3	0	3	0	3	1040	26.0	2.53	79.2	21.7
PRO AERO	17	12	5	15	1	16	.	.	2.67	.	28.0
NON-DEGREE/SPECIAL	6	1	5	3	2	4	.	.	.	.	36.8
TOTAL	252	164	88	219	11	241	905	20.5	2.65	49.1	23.5
PRESCOTT											
ABA	6	6	0	6	0	6	.	20.0	2.34	31.6	22.2
AERO ENGR	5	5	0	5	0	5	800	.	3.22	34.8	19.2
AERO SCIENCE	26	25	1	26	2	24	995	21.0	2.75	45.3	20.8
AEROSPACE STDS	6	5	1	5	1	5	847	.	1.56	77.6	21.5
ELECTRICAL ENGR	1	1	0	1	0	1	960	.	.	.	21.0
ENGINEERING	1	1	0	1	0	1	.	19.0	2.83	.	21.0
PRO AERO	2	2	0	2	0	2	.	.	.	.	25.0
NON-DEGREE/SPECIAL	10	0	10	3	2	8	.	.	.	.	32.2
TOTAL	57	45	12	49	5	52	941	20.3	2.58	46.4	23.0
TOTALS BOTH CAMPUSES	309	209	100	268	16	293	911	20.5	2.64	48.8	23.4