



**Institutional Research
& Effectiveness**

SUMMER A ENROLLMENT

1992-1993 Academic Year, Issue 4

The Office of Institutional Research and Effectiveness has recently completed research on students enrolled for the Summer A 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 2211 undergraduate and 108 graduate students.

SUMMER A 1993 UNDERGRADUATE & GRADUATE STUDENTS BY GENDER & LEVEL

	FRESHMEN	SOPHOMORE	JUNIOR	SENIOR	GRADUATE	TOTAL
DAYTONA						
FEMALE	26	42	40	92	13	213
MALE	143	211	344	815	95	1608
TOTAL	169	253	384	907	108	1821
PREScott						
FEMALE	11	14	21	50	0	96
MALE	21	35	103	243	0	402
TOTAL	32	49	124	293	0	498

SUMMER A 1993 UNDERGRADUATES BY GENDER & ETHNICITY

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
DAYTONA								
FEMALE	12	9	13	0	7	158	1	200
MALE	100	74	86	0	114	1120	19	1513
TOTAL	112	83	99	0	121	1278	20	1713
PREScott								
FEMALE	1	3	4	0	0	84	4	96
MALE	24	5	12	2	7	341	11	402
TOTAL	25	8	16	2	7	425	15	498
TOTALS BOTH CAMPUSES								
FEMALE	13	12	17	0	7	242	5	296
MALE	124	79	98	2	121	1461	30	1915
TOTAL	137	91	115	2	128	1703	35	2211

The table below depicts the undergraduate students for Daytona Beach (1713) and Prescott (498) campuses enrolled for the Summer A 1993 semester. Students who are enrolled for at least 6 credit hours are classified as full-time (F/T) and those who are enrolled for less than 6 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 6. This calculation is represented as follows:

$$\text{UNDERGRADUATE FTE} = \frac{\# \text{ of full-time students} + \frac{\# \text{ credit hours of part-time}}{6}}$$

SUMMER A 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
DAYTONA											
A/C MAINT	13	10	3	12	0	13	733	21	2.48	5.8	25.9
ABA	185	140	45	163	55	130	913	21	2.66	6.2	23.8
ACET	67	39	28	56	6	61	932	23	2.47	5.5	23.5
AERO ENGR	213	158	55	190	38	175	1041	25	2.55	6.2	22.5
AERO SCIENCE	545	379	166	466	45	500	966	22	2.83	6.1	22.3
AERONAUTICAL STDS	42	33	9	38	5	37	.	22	2.62	6.3	24.0
AEROSPACE STDS	67	49	18	58	20	47	961	24	2.64	6.2	23.2
AIRWAY SCI (ACS)	3	2	1	3	1	2	.	.	2.75	5.0	27.3
AIRWAY SCI (AMM)	1	1	0	1	0	1	.	.	2.66	9.0	28.0
AIRWAY SCI (ASM)	4	3	1	4	0	4	.	26	2.39	5.3	22.5
AMM	93	74	19	84	3	90	804	18	2.55	6.2	24.8
AMM W/A&P	28	22	6	25	1	27	905	20	2.62	5.6	24.6
AMT	109	73	36	95	2	107	893	18	2.74	5.7	25.6
AV ADMIN	1	0	1	1	0	1	.	.	.	3.0	40.0
AV COMPUTER SCI	26	14	12	21	0	26	1005	25	2.55	5.3	22.1
AV TECH (AMT/AV)	119	83	36	107	2	117	947	21	2.93	6.2	24.9
AV TECH (AMT/FLT)	51	35	16	44	3	48	958	20	2.66	5.8	23.9
AV TECH (AV/FLT)	13	12	1	13	1	12	994	21	2.48	6.5	23.2
AV TECH (FLT/UND)	3	1	2	2	0	3	.	15	2.16	4.3	27.3
AVIONICS ENGR TECH	30	17	13	26	3	27	966	18	2.46	5.5	24.2
AVIONICS	10	5	5	8	0	10	1010	21	2.88	5.2	28.4
ENGR PHYSICS	29	20	9	25	8	21	1131	28	2.96	5.7	21.2
MGMT TECH OPER	7	6	1	7	1	6	.	.	2.61	7.0	32.7
PRO AERO	43	39	4	41	1	42	.	25	2.92	6.7	28.8
NON-DEGREE/SPECIAL	11	2	9	7	5	6	.	25	3.36	3.3	32.2
TOTAL	1713	1217	496	1493	200	1513	963	22	2.72	6.0	23.6
PRESCOTT											
ABA	51	34	17	43	20	31	1036	22	2.85	5.6	23.3
AERO ENGR	69	26	43	50	14	55	1061	24	2.95	4.6	22.4
AERO SCIENCE	275	190	85	233	37	238	986	22	2.95	6.1	22.8
AERONAUTICAL STDS	3	3	0	3	0	3	.	.	2.19	8.3	24.7
AEROSPACE STDS	25	20	5	23	11	14	961	20	2.83	6.4	25.4
AMM	10	10	0	10	0	10	.	.	2.84	6.6	28.3
AV COMPUTER SCI	16	13	3	15	3	13	1080	26	3.14	6.5	24.7
AV TECH (AMT/FLT)	1	1	0	1	0	1	.	.	3.60	6.0	23.0
ELECTRICAL ENGR	32	14	18	23	5	27	1038	25	2.94	4.7	22.4
PRO AERO	10	8	2	9	1	9	530	19	3.14	6.3	28.5
NON-DEGREE/SPECIAL	6	1	5	4	5	1	.	3.71	3.7	35.7	
TOTAL	498	320	178	412	96	402	1003	23	2.94	5.8	23.3
TOTALS BOTH CAMPUSES	2211	1537	674	1905	296	1915	972	22	2.77	6.0	23.5

108 graduate students were enrolled for the Summer A 1993 semester at Daytona Beach. Students who are enrolled for at least 6 credit hours are classified as full-time (F/T) and those who are enrolled for less than 6 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 6. This calculation is represented as follows:

$$\text{GRADUATE FTE} = \# \text{ of full-time students} + \frac{\# \text{ credit hours of part-time}}{6}$$

SUMMER A 1993 GRADUATE STUDENTS BY GENDER & ETHNICITY

	ASIAN	BLACK	HISPANIC	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
DAYTONA							
FEMALE	2	0	1	0	9	1	13
MALE	10	5	3	7	65	5	95
TOTAL	12	5	4	7	74	6	108

SUMMER A 1993 GRADUATE STUDENTS BY MAJOR

	TOTAL HDCNT	F/T	P/T	FTE	FE-MALE	MALE	MEAN ERAU GPA	MEAN TERM UNITS ATT.	MEAN AGE
DAYTONA									
MBAA	37	20	17	28	7	30	3.56	4.7	29.3
MS AERO ENGR	15	6	9	11	1	14	3.05	4.2	24.8
MASTER OF AERO SCI	50	20	30	34	4	46	3.66	4.2	30.1
NON-DEGREE/SPECIAL	6	3	3	5	1	5	3.42	5.0	34.0
TOTAL	108	49	59	77	13	95	3.53	4.4	29.3

Of the 2211 undergraduates, 36 are new matriculants this Summer A semester. The remaining tables display these new matriculants by admission status, gender & ethnicity, and major. (note: The FTE is calculated using the undergraduate FTE formula.)

SUMMER A 1993 UNDERGRADUATE NEW MATRICULANTS BY 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	11	10	1	11	0	11	.	17	2.28	.	25.5
NON-TRADITIONAL	6	1	5	4	0	6	.	.	1.84	.	24.0
TRANSFER	3	3	4	5	1	6	.	.	2.74	36.1	29.7
ALL OTHER	4	2	2	3	0	4	28.0
TOTAL	28	16	12	23	1	27	.	17	2.29	36.1	26.5
PRESCOTT											
TRANSFER	4	3	1	4	2	2	1040	.	2.78	.	28.3
ALL OTHER	4	1	3	3	1	3	530	.	1.77	.	26.5
TOTAL	8	4	4	6	3	5	785	.	2.53	.	27.6
TOTALS BOTH CAMPUSES	36	20	16	29	4	32	785	17	2.38	36.1	26.7

SUMMER A 1993 NEW MATRICULANTS BY GENDER & ETHNICITY

	ASIAN	BLACK	NON-RES ALIEN	WHITE	NOT INDICATED	TOTAL
DAYTONA						
FEMALE	0	0	0	1	0	1
MALE	2	1	5	16	3	27
TOTAL	2	1	5	17	3	28
PREScott						
FEMALE	0	0	0	2	1	3
MALE	0	0	0	5	0	5
TOTAL	0	0	0	7	1	8

SUMMER A 1993 UNDERGRADUATE 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											
ACET	5	5	0	5	0	5	26.0
AERONAUTICAL STDS	1	0	1	0	0	1	29.0
AMM	1	1	0	1	0	1	.	.	2.82	.	22.0
AMT	6	2	4	4	0	6	.	17	1.90	.	27.3
AV TECH (AMT/AV)	2	0	2	1	0	2	.	.	3.28	36.1	27.5
AV TECH (AMT/FLT)	4	2	2	3	0	4	.	.	2.12	.	27.3
AVIONICS ENGR TECH	5	5	0	5	0	5	24.6
NON-DEGREE/SPECIAL	4	1	3	3	1	3	28.0
TOTAL	28	16	12	23	1	27	.	17	2.29	36.1	26.5
PREScott											
AERO ENGR	1	0	1	1	0	1	26.0
AERO SCIENCE	1	1	0	1	0	1	1040	.	2.04	.	25.0
AV COMPUTER SCI	1	1	0	1	0	1	530	.	2.60	.	34.0
ELECTRICAL ENGR	1	0	1	1	1	0	26.0
PRO AERO	1	1	0	1	0	1	530	.	1.77	.	27.0
NON-DEGREE/SPECIAL	3	1	2	2	2	1	.	.	3.70	.	.
TOTAL	8	4	4	6	3	5	785	.	2.53	.	27.6
TOTALS BOTH CAMPUSES	36	20	16	29	4	32	785	17	2.38	36.1	26.7