

*Institutional Research***FALL ENROLLMENT****1995-1996 Academic Year, Issue 1**

The Office of Institutional Research has recently completed research on students enrolled for the Fall 1995 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 5298 undergraduate and 237 graduate students. While enrollments for graduate students (Daytona Beach only) showed an increase of 4.9% from Fall 1994, undergraduate enrollments from Daytona Beach decreased by 1.7%. Prescott undergraduate enrollments increased by 0.2%.

**FALL 1995 UNDERGRADUATE & GRADUATE STUDENTS BY GENDER & LEVEL**

	FRESHMEN	SOPHOMORE	JUNIOR	SENIOR	GRADUATE	TOTAL
<b>DAYTONA BEACH</b>						
FEMALE	229 5.5%	91 2.2%	82 2.0%	135 3.2%	59 1.4%	596 14.3%
MALE	1197 28.8%	551 13.3%	538 13.0%	1094 26.3%	178 4.3%	3558 85.7%
<b>TOTAL</b>	<b>1426 34.3%</b>	<b>642 15.5%</b>	<b>620 14.9%</b>	<b>1229 29.6%</b>	<b>237 5.7%</b>	<b>4154 100%</b>
<b>PREScott</b>						
FEMALE	79 5.7%	41 3.0%	42 3.0%	67 4.9%	0 .0%	229 16.6%
MALE	397 28.7%	199 14.4%	203 14.7%	353 25.6%	0 .0%	1152 83.4%
<b>TOTAL</b>	<b>476 34.5%</b>	<b>240 17.4%</b>	<b>245 17.7%</b>	<b>420 30.4%</b>	<b>0 .0%</b>	<b>1381 100%</b>
<b>BOTH CAMPUSES</b>	<b>1902 34.4%</b>	<b>882 15.9%</b>	<b>865 15.6%</b>	<b>1649 29.8%</b>	<b>237 4.3%</b>	<b>5535 100%</b>

**FALL 1995 UNDERGRADUATES BY GENDER & ETHNICITY**

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	WHITE	NOT INDICATED	TOTAL
<b>DAYTONA BEACH</b>							
FEMALE	18 .5%	27 .7%	31 .8%	3 .1%	444 11.3%	14 .4%	537 13.7%
MALE	281 7.2%	182 4.6%	242 6.2%	13 .3%	2458 62.8%	204 5.2%	3380 86.3%
<b>TOTAL</b>	<b>299 7.6%</b>	<b>209 5.3%</b>	<b>273 7.0%</b>	<b>16 .4%</b>	<b>2902 74.1%</b>	<b>218 5.6%</b>	<b>3917 100.0%</b>
<b>PREScott</b>							
FEMALE	16 1.2%	4 .3%	14 1.0%	5 .4%	184 13.3%	6 .4%	229 16.6%
MALE	69 5.0%	19 1.4%	60 4.3%	9 .7%	940 68.1%	55 4.0%	1152 83.4%
<b>TOTAL</b>	<b>85 6.2%</b>	<b>23 1.7%</b>	<b>74 5.4%</b>	<b>14 1.0%</b>	<b>1124 81.4%</b>	<b>61 4.4%</b>	<b>1381 100.0%</b>
<b>BOTH CAMPUSES</b>	<b>384 7.2%</b>	<b>232 4.4%</b>	<b>347 6.5%</b>	<b>30 .6%</b>	<b>4026 76.0%</b>	<b>279 5.3%</b>	<b>5298 100.0%</b>

The table below depicts the undergraduate students for Daytona Beach (3917) and Prescott (1381) campuses enrolled for the Fall 1995 semester including students enrolled in the Embry-Riddle Language Institute. 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:

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

#### FALL 1995 UNDERGRADUATES BY MAJOR

	TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN ERAU GPA	MEAN TERM UNITS ATT	MEAN AGE
<b>DAYTONA BEACH</b>											
A/C MAINT	16	16	0	16	0	16	973	.	2.61	13.3	22.7
ABA	289	255	34	275	88	201	1010	22	2.73	13.7	22.5
ACET	136	125	11	132	15	121	1096	22	2.58	13.9	22.9
AERO ENGR	556	510	46	539	79	477	1129	24	2.71	14.2	20.8
AERO SCIENCE	1449	1312	137	1393	164	1285	1050	21	2.78	13.6	21.0
AEROSPACE STUDIES	173	156	17	166	48	125	1019	22	2.63	14.0	22.2
AIRWAY SCI (AS)	2	1	1	2	1	1	890	-	2.31	10.5	24.5
AMM	82	69	13	76	1	81	931	-	2.63	13.0	25.5
AMM W/A&P	91	89	2	90	7	84	1002	22	2.61	14.2	23.2
AMT	111	95	16	104	4	107	914	20	2.53	12.5	23.7
AV COMPUTER SCI	220	210	10	217	31	189	1143	25	2.83	14.9	20.3
EMBRY-RIDDLE LANG INST	12	12	0	12	0	12	-	-	-	-	20.7
AV TECH (AMT/AV)	193	179	14	188	7	186	1015	23	2.87	13.8	24.3
AV TECH (AMT/FLT)	138	133	5	137	10	128	1031	20	2.80	14.5	23.4
AV TECH (AV/FLT)	27	26	1	27	5	22	1046	22	2.37	14.6	21.4
AVIONICS ENGR TECH	76	70	6	75	3	73	1075	22	2.65	14.2	24.6
AVIONICS TECH (AS)	17	9	8	12	1	16	1023	-	2.58	9.3	22.2
CIVIL ENGINEERING	17	17	0	17	0	17	1086	25	2.72	15.5	19.0
ENGINEERING	36	33	3	35	4	32	1024	22	2.76	14.0	19.4
ENGR PHYSICS	132	128	4	131	46	86	1195	26	2.99	14.7	19.8
MGMT TECH OPERATIONS	45	41	4	43	4	41	833	-	2.85	14.1	26.8
PRO AERO	70	52	18	60	3	67	1006	-	2.94	12.1	29.0
NON-DEGREE/UNDECIDED	29	5	24	12	16	13	-	-	2.68	5.5	32.4
<b>TOTAL</b>	<b>3917</b>	<b>3543</b>	<b>374</b>	<b>3756</b>	<b>537</b>	<b>3380</b>	<b>1067</b>	<b>23</b>	<b>2.75</b>	<b>13.8</b>	<b>21.9</b>
<b>PRESCOTT</b>											
ABA	63	57	6	61	14	49	1082	-	2.90	14.3	23.0
AERO ENGR	299	293	6	297	48	251	1127	24	2.85	14.7	20.5
AERO SCIENCE	695	622	73	663	98	597	1071	23	2.83	13.7	21.1
AEROSPACE STUDIES	54	50	5	53	19	36	1068	-	2.88	13.8	22.8
AMM	7	5	2	6	0	7	-	-	2.94	12.3	27.3
AV COMPUTER SCI	99	96	3	97	22	77	1165	25	2.87	14.8	20.7
AV TECH (AMT/AV)	1	1	0	1	0	1	-	-	2.29	16.0	22.0
AV TECH (AMT/FLT)	2	2	0	2	0	2	965	-	2.78	16.0	24.0
ELECTRICAL ENGR	124	121	3	123	22	102	1159	25	2.93	15.2	20.3
ENGINEERING	6	6	0	6	0	6	1165	22	2.06	14.3	16.2
MGMT TECH OPERATIONS	2	2	0	2	0	2	-	-	2.82	13.5	33.0
PRO AERO	20	19	1	20	2	18	1130	23	3.25	13.9	26.6
NON-DEGREE/UNDECIDED	8	1	7	4	4	4	-	-	3.04	5.6	40.6
<b>TOTAL</b>	<b>1381</b>	<b>1275</b>	<b>106</b>	<b>1334</b>	<b>229</b>	<b>1152</b>	<b>1100</b>	<b>24</b>	<b>2.86</b>	<b>14.1</b>	<b>21.3</b>
<b>BOTH CAMPUSES</b>	<b>5298</b>	<b>4818</b>	<b>480</b>	<b>5090</b>	<b>766</b>	<b>4532</b>	<b>1074</b>	<b>23</b>	<b>2.78</b>	<b>13.9</b>	<b>21.8</b>

The following table shows the foreign student population for the Fall 1995 semester.

FOREIGN STUDENTS FALL 1995	GRADUATE		UNDERGRADUATE		TOTAL	
	FEMALE	MALE	FEMALE	MALE		
DAYTONA BEACH	14	1.9%	65	8.8%	52	7.1%
PRESCOTT	0	.0%	0	.0%	10	13.3%
BOTH CAMPUSES	14	1.7%	65	8.0%	669	82.6%
					735	100.0%
					75	100.0%
					810	100.0%

237 graduate students were enrolled for the Fall 1995 semester at Daytona Beach. Of the 237, 28 are new matriculants into the graduate program for this term. 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:

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

#### FALL 1995 GRADUATE STUDENTS BY GENDER & ETHNICITY (DAYTONA BEACH ONLY)

	ASIAN		BLACK		HISPANIC		WHITE		N/INDICATED	TOTAL
FEMALE	6	2.5%	5	2.1%	4	1.7%	37	15.6%	7	3.0%
MALE	23	9.7%	7	3.0%	15	6.3%	109	46.0%	24	10.1%
TOTAL	29	12.2%	12	5.1%	19	8.0%	146	61.6%	31	13.1%
									237	100.0%

#### FALL 1995 GRADUATE STUDENTS BY MAJOR (DAYTONA BEACH ONLY)

	TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN ERAU GPA	MEAN TERM UNITS ATT	MEAN AGE
MBAA	75	35	40	53	22	53	3.45	6.6	28.8
MSAE	37	25	12	31	7	30	3.42	7.9	25.2
MAS	66	34	32	49	17	49	3.63	6.9	29.3
MSE	51	27	24	41	10	41	3.59	7.2	30.0
NON-DEGREE/UNDECIDED*	8	1	7	5	3	5	3.10	6.4	28.9
TOTAL	237	122	115	179	59	178	3.51	7.0	28.6

Of the 5298 undergraduates, 1408 are new matriculants this fall representing an increase of 10.2% for Daytona Beach and 12.0% for Prescott from Fall 1994. Not included in the new matriculant tables below are 29 readmitted Embry-Riddle students to the Daytona Beach campus and 9 readmitted students to the Prescott campus. If the readmitted students were included, new matriculants would increase 10.6% for Daytona Beach and 10.2% for Prescott from Fall 1994. The remaining tables display these new matriculants by admission status, gender & ethnicity, and major. (note: The FTE is calculated using the undergraduate FTE formula.)

#### FALL 1995 UNDERGRADUATE NEW MATRICULANTS BY ADMISSION STATUS

	TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN HIGH SCH GPA	MEAN HIGH SCH RANK%	MEAN AGE
DAYTONA BEACH											
FRESHMEN	660	638	22	649	97	563	1071	23	3.09	35.57	18.2
NON-TRADITIONAL	32	25	7	27	5	27	1060	24	1.83	64.22	27.8
TRANSFER	313	308	5	311	62	251	1055	22	2.91	39.70	21.2
ALL OTHER	3	2	1	2	0	3	-	-	1.15	59.75	37.0
TOTAL	1008	973	35	989	164	844	1067	23	3.02	37.09	19.5
PREScott											
FRESHMEN	275	274	1	274	42	233	1108	24	3.31	25.93	18.1
NON-TRADITIONAL	14	13	1	13	1	13	830	-	-	-	26.1
TRANSFER	109	105	4	107	19	90	1065	20	3.08	38.89	21.5
ALL OTHER	2	2	0	2	2	0	-	-	-	-	20.5
TOTAL	400	394	6	397	64	336	1098*	24*	3.28*	29.02*	19.3
BOTH CAMPUSES	1408	1367	41	1386	228	1180	1071	23	3.04	36.44	19.4

\*Prescott ACT/SAT/HS GPA/HS RANK information only represents a small portion of their incoming students

**FALL 1995 UNDERGRADUATE NEW MATRICULANTS BY GENDER & ETHNICITY**

	ASIAN	BLACK	HISPANIC	INDIAN/ ALASKAN	WHITE	NOT INDICATED	TOTAL							
DAYTONA BEACH														
FEMALE	5	.5%	4	.4%	7	.7%	1	.1%	143	14.2%	4	.4%	164	16.3%
MALE	73	7.2%	42	4.2%	69	6.8%	4	.4%	631	62.5%	25	2.5%	844	83.7%
TOTAL	78	7.7%	46	4.6%	76	7.5%	5	.5%	774	76.8%	29	2.9%	1008	100.0%
PRESCOTT														
FEMALE	4	1.0%	1	.3%	5	1.3%	2	.5%	51	12.8%	1	.3%	64	16.0%
MALE	19	4.8%	9	2.3%	20	5.0%	3	.8%	270	67.5%	15	3.8%	336	84.0%
TOTAL	23	5.8%	10	2.5%	25	6.3%	5	1.3%	321	80.3%	16	4.0%	400	100.0%
BOTH CAMPUSES	101	7.2%	56	4.0%	101	7.2%	10	.7%	1095	77.8%	45	3.2%	1408	100.0%

**FALL 1995 UNDERGRADUATE NEW MATRICULANTS BY MAJOR**

	TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN SAT COMB	MEAN ACT COMP	MEAN HIGH SCH GPA	MEAN HIGH SCH RANK%	MEAN AGE
DAYTONA BEACH											
A/C MAINT	10	10	0	10	0	10	1015	.	2.71	56.80	22.2
ABA	63	63	0	63	16	47	983	20	2.85	40.30	20.2
ACET	22	22	0	22	3	19	1118	22	3.15	36.32	19.4
AERO ENGR	152	150	2	151	27	125	1129	24	3.35	24.87	18.2
AERO SCIENCE	395	389	6	393	48	347	1034	21	2.93	42.36	19.0
AEROSPACE STUDIES	27	27	0	27	9	18	1018	25	2.78	42.22	20.4
AMM	1	1	0	1	0	1	1090	.	3.15	24.66	17.0
AMM W/A&P	19	19	0	19	2	17	970	22	2.76	47.43	19.7
AMT	37	32	5	35	2	35	864	19	2.53	59.00	21.1
AV COMPUTER SCI	74	73	1	74	14	60	1159	25	3.15	34.32	18.7
EMBRY-RIDDLE LANG INST	10	10	0	10	0	10	.	.	2.93	.	20.9
AV TECH (AMT/AV)	15	15	0	15	0	15	1005	20	3.01	28.75	22.3
AV TECH (AMT/FLT)	36	36	0	36	5	31	1014	20	3.00	32.52	19.0
AV TECH (AV/FLT)	12	12	0	12	4	8	1082	22	2.90	64.59	20.4
AVIONICS ENGR TECH	13	13	0	13	2	11	1114	23	2.93	48.71	21.8
AVIONICS TECH (AS)	9	1	8	4	0	9	.	.	1.60	58.90	22.3
CIVIL ENGINEERING	13	13	0	13	0	13	1103	25	3.16	24.15	18.8
ENGINEERING	20	20	0	20	2	18	1049	22	2.60	34.15	18.9
ENGR PHYSICS	56	55	1	56	20	36	1198	26	3.50	19.21	17.9
MGMT TECH OPERATIONS	7	7	0	7	2	5	720	.	2.43	.	25.2
PRO AERO	3	3	0	3	0	3	.	.	1.20	.	30.3
NON-DEGREE/UNDECIDED	14	2	12	5	8	6	.	.	.77	59.75	34.8
TOTAL	1008	973	35	989	164	844	1067	23	3.02	37.09	19.5
PRESCOTT											
ABA	9	9	0	9	1	8	1180	.	3.72	5.63	22.1
AERO ENGR	98	98	0	98	16	82	1074	24	3.33	31.62	18.6
AERO SCIENCE	205	202	3	204	29	176	1063	23	3.17	31.68	19.4
AEROSPACE STUDIES	2	2	0	2	0	2	.	.	.	.	21.5
AMM	3	3	0	3	0	3	.	.	.	.	22.7
AV COMPUTER SCI	34	33	1	33	10	24	1172	24	3.27	23.79	19.3
ELECTRICAL ENGR	43	42	1	42	8	35	1233	26	3.65	9.72	18.7
ENGINEERING	4	4	0	4	0	4	1020	22	4.00	.	14.0
PRO AERO	1	1	0	1	0	1	.	.	.	.	25.0
NON-DEGREE/UNDECIDED	1	0	1	0	0	1	.	.	.	.	56.0
TOTAL	400	394	6	397	64	336	1098	24	3.28	29.02	19.3
BOTH CAMPUSES	1408	1367	41	1386	228	1180	1071	23	3.04	36.44	19.4