



ENROLLMENT FACT SHEET

FALL 1999

1999-2000 Academic Year, Issue 1

Office of Institutional Research

<http://irweb.erau.edu>

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. Fall 1999 enrollment at both campuses has increased since Fall 1998. The undergraduate enrollment of 4,637 at Daytona Beach and 1,592 at Prescott were both a 4.3% increase. The graduate student enrollment of 272 (Daytona Beach only) is a 7.1% increase from last year. At Daytona Beach, there were 1,278 new undergraduate students this fall (a 4.2% increase from last year); and at Prescott, there were 482 new undergraduate students (an 11.6% increase from last year).

FALL 1999 UNDERGRADUATES & GRADUATES BY LEVEL

	FRESHMEN		SOPHOMORE		JUNIOR		SENIOR		GRADUATE		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	1626	33.1%	963	19.6%	871	17.7%	1177	24.0%	272	5.5%	4909	100.0%
PRESCOTT	548	34.4%	287	18.0%	306	19.2%	451	28.3%	0	.0%	1592	100.0%
BOTH CAMPUSES	2174	33.4%	1250	19.2%	1177	18.1%	1628	25.0%	272	4.2%	6501	100.0%

FALL 1999 NEW UNDERGRADUATES BY ENTRY STATUS

	FIRST-TIME FRESHMEN		TRANSFER		RETURNING		NON-DEGREE		TOTAL	
	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	945	73.9%	301	23.6%	18	1.4%	14	1.1%	1278	100.0%
PRESCOTT	313	64.9%	148	30.7%	19	3.9%	2	.4%	482	100.0%
BOTH CAMPUSES	1258	71.5%	449	25.5%	37	2.1%	16	.9%	1760	100.0%

Returning students were previously excluded from the new students counts. Counts for Freshmen include those whose first term is Fall 1999 or Summer 1999 (Daytona Beach = 21 summer starts; Prescott = 2 summer starts).

FALL 1999 UNDERGRADUATES BY GENDER & ETHNICITY

	AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		MULTI- ETHNIC		OTHER		NOT INDICATED		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB FEMALE	7	.2%	27	.6%	48	1.0%	31	.7%	495	10.7%	4	.1%	8	.2%	60	1.3%	680	14.7%
DB MALE	20	.4%	248	5.3%	206	4.4%	263	5.7%	2672	57.6%	27	.6%	59	1.3%	462	10.0%	3957	85.3%
DB TOTAL	27	.6%	275	5.9%	254	5.5%	294	6.3%	3167	68.3%	31	.7%	67	1.4%	522	11.3%	4637	100.0%
PC FEMALE	2	.1%	11	.7%	8	.5%	12	.8%	210	13.2%	0	.0%	6	.4%	13	.8%	262	16.5%
PC MALE	15	.9%	92	5.8%	10	.6%	59	3.7%	1031	64.8%	5	.3%	24	1.5%	94	5.9%	1330	83.5%
PC TOTAL	17	1.1%	103	6.5%	18	1.1%	71	4.5%	1241	78.0%	5	.3%	30	1.9%	107	6.7%	1592	100.0%
BOTH CAMPUSES	44	.7%	378	6.1%	272	4.4%	365	5.9%	4408	70.8%	36	.6%	97	1.6%	629	10.1%	6229	100.0%

FALL 1999 GRADUATE STUDENTS BY GENDER & ETHNICITY (DAYTONA BEACH ONLY)

	AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		OTHER		NOT INDICATED		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
FEMALE	0	.0%	4	7.4%	7	13.0%	2	3.7%	36	66.7%	0	.0%	5	9.3%	54	19.9%
MALE	1	.5%	42	19.3%	19	8.7%	18	8.3%	103	47.2%	18	8.3%	17	7.8%	218	80.1%
TOTAL	1	.4%	46	16.9%	26	9.6%	20	7.4%	139	51.1%	18	6.6%	22	8.1%	272	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.

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

FALL 1999 UNDERGRADUATES BY MAJOR

		TOTAL						MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU	TERM	MEAN	
								GPA	UNITS	AGE	INTL
DB	AERONAUTICAL SCIENCE	1846	1694	152	1782	176	1670	2.94	13.7	21.0	160
	AEROSPACE ENGR	881	840	41	865	139	742	2.86	14.4	20.5	113
	AEROSPACE STUDIES	222	203	19	213	52	170	2.50	13.7	21.6	17
	AIRCRAFT ENGR TECH	109	85	24	100	7	102	2.51	13.1	22.4	49
	AIRCRAFT MAINT (ASSOC)	17	12	5	15	1	16	2.53	11.2	23.7	1
	AIRWAY SCIENCE	4	2	2	3	0	4	*	*	*	.
	APPLIED EXP PSYCH	92	89	3	91	42	50	2.79	14.8	21.7	3
	AV BUSINESS ADMIN	361	327	34	345	80	281	2.84	13.8	22.5	85
	AVIATION MAINT MGMT	79	69	10	74	4	75	2.57	13.3	24.2	26
	AVIATION MAINT TECH (ASSOC)	76	65	11	74	1	75	2.75	12.2	24.5	13
	AVIATION MANAGEMENT	21	15	6	18	10	11	3.04	11.9	25.7	1
	AVIATION TECHNOLOGY	226	183	43	211	12	214	2.71	12.6	22.8	54
	AVIONICS ENGR TECH	50	39	11	46	3	47	2.61	13.4	23.7	23
	AVIONICS TECH (ASSOC)	5	5	0	5	0	5	*	*	*	4
	CIVIL ENGR	57	57	0	57	17	40	2.97	15.4	21.2	7
	COMMUNICATION	24	20	4	21	12	12	2.95	13.0	23.7	3
	COMPUTER ENGR	44	43	1	44	6	38	2.76	14.8	20.1	4
	COMPUTER SCIENCE	197	182	15	192	30	167	2.83	14.1	21.4	29
	ENGR PHYSICS	182	178	4	181	57	125	2.96	14.9	20.3	3
	ENGR (UNDECIDED)	28	27	1	27	3	25	2.34	14.3	21.2	3
	MGMT TECH OPS	24	18	6	21	4	20	2.85	11.9	26.3	7
	PRO AERONAUTICS	36	24	12	29	0	36	3.10	11.7	30.6	5
	NON-DEGREE	56	18	38	34	24	32	2.90	7.6	29.5	24
	TOTAL	4637	4195	442	4445	680	3957	2.85	13.7	21.6	634
PC	AERONAUTICAL SCIENCE	839	754	85	804	104	735	3.07	13.8	21.1	31
	AEROSPACE ENGR	380	360	20	374	68	312	3.08	14.5	21.0	22
	AEROSPACE STUDIES	45	37	8	41	19	26	2.88	13.4	25.8	1
	AV BUSINESS ADMIN	6	6	0	6	0	6	2.73	12.5	24.2	.
	COMPUTER ENGR	30	29	1	29	8	22	2.74	14.8	21.1	1
	COMPUTER SCIENCE	67	64	3	66	12	55	2.96	14.9	20.8	2
	ELECTRICAL ENGR	100	91	9	96	14	86	3.01	14.5	21.2	6
	ENGR (UNDECIDED)	2	2	0	2	0	2	*	*	*	.
	MGMT TECH OPS	2	1	1	2	0	2	*	*	*	.
	PRO AERONAUTICS	26	23	3	25	2	24	3.00	13.4	29.2	1
	SCIENCE, TECH, & GLOBAL	86	78	8	82	31	55	2.96	14.5	21.5	2
	NON-DEGREE	9	3	6	5	4	5	2.87	7.0	27.6	1
	TOTAL	1592	1448	144	1530	262	1330	3.04	14.0	21.4	67

*Too few students to report.

FALL 1999 GRADUATES BY MAJOR (DAYTONA BEACH ONLY)

		TOTAL						MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU	TERM	MEAN	
								GPA	UNITS	AGE	INTL
									ATT		
DB	AERONAUTICAL SCIENCE	62	36	26	49	10	52	3.66	7.4	29.6	29
	AEROSPACE ENGR	28	16	12	22	5	23	3.59	7.5	24.8	17
	BUSINESS ADMIN IN AV	81	47	34	67	15	66	3.35	7.7	27.0	39
	HUMAN FACTORS & SYS	36	16	20	27	15	21	3.69	6.8	29.3	8
	INDUSTRIAL OPTIMIZATION	16	0	16	5	2	14	.	3.0	37.1	.
	SOFTWARE ENGR	48	25	23	38	7	41	3.47	7.2	27.6	21
	NON-DEGREE	1	0	1	1	0	1	*	*	*	.
	TOTAL	272	140	132	209	54	218	3.53	7.1	28.3	114

There were 87 new graduate students.

*Too few students to report.

The tables on this page describe all new students (freshmen, transfer, returning and non-degree).

FALL 1999 UNDERGRADUATE NEW STUDENTS BY GENDER & ETHNICITY

		AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		MULTI- ETHNIC		OTHER		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	2	.2%	5	.4%	9	.7%	10	.8%	163	12.8%	1	.1%	0	.0%	22	1.7%	212	16.6%
	MALE	6	.5%	47	3.7%	54	4.2%	57	4.5%	751	58.8%	10	.8%	5	.4%	136	10.6%	1066	83.4%
	TOTAL	8	.6%	52	4.1%	63	4.9%	67	5.2%	914	71.5%	11	.9%	5	.4%	158	12.4%	1278	100.0%
PC	FEMALE	1	.2%	3	.6%	1	.2%	6	1.2%	51	10.6%	0	.0%	0	.0%	5	1.0%	67	13.9%
	MALE	7	1.5%	27	5.6%	4	.8%	25	5.2%	308	63.9%	3	.6%	5	1.0%	36	7.5%	415	86.1%
	TOTAL	8	1.7%	30	6.2%	5	1.0%	31	6.4%	359	74.5%	3	.6%	5	1.0%	41	8.5%	482	100.0%
BOTH CAMPUSES		16	.9%	82	4.7%	68	3.9%	98	5.6%	1273	72.3%	14	.8%	10	.6%	199	11.3%	1760	100.0%

Counts for Freshmen include those whose first term is Fall 1999 or Summer 1999 (Daytona Beach = 21 summer starts; Prescott = 2 summer starts).

FALL 1999 UNDERGRADUATES NEW STUDENTS BY MAJOR

		TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN TERM UNITS ATT	MEAN AGE	INTL
DB	AERONAUTICAL SCIENCE	534	531	3	533	62	472	14.5	19.4	34
	AEROSPACE ENGR	295	295	0	295	49	246	14.7	18.8	25
	AEROSPACE STUDIES	61	61	0	61	15	46	14.9	19.4	3
	AIRCRAFT ENGR TECH	22	20	2	22	3	19	14.4	19.8	7
	AIRCRAFT MAINT (ASSOC)	5	4	1	5	1	4	*	*	.
	AIRWAY SCIENCE	1	1	0	1	0	1	*	*	.
	APPLIED EXP PSYCH	9	8	1	8	5	4	14.3	20.7	.
	AV BUSINESS ADMIN	72	69	3	70	16	56	14.5	20.5	20
	AVIATION MAINT MGMT	14	12	2	13	1	13	13.5	22.8	5
	AVIATION MAINT TECH (ASSOC)	28	27	1	28	1	27	12.8	24.6	6
	AVIATION MANAGEMENT	9	8	1	8	3	6	13.7	25.0	.
	AVIATION TECHNOLOGY	48	44	4	47	4	44	13.7	20.7	6
	AVIONICS ENGR TECH	6	5	1	6	1	5	14.0	24.7	1
	AVIONICS TECH (ASSOC)	1	1	0	1	0	1	*	*	1
	CIVIL ENGR	17	17	0	17	6	11	15.3	20.6	1
	COMMUNICATION	9	8	1	8	5	4	13.1	22.8	1
	COMPUTER ENGR	15	15	0	15	2	13	15.4	18.7	1
	COMPUTER SCIENCE	40	39	1	40	7	33	15.1	19.3	4
	ENGR PHYSICS	57	57	0	57	20	37	15.5	18.6	.
	ENGR (UNDECIDED)	17	17	0	17	1	16	14.6	19.5	1
	MGMT TECH OPS	2	2	0	2	1	1	*	*	2
	PRO AERONAUTICS	2	2	0	2	0	2	*	*	.
	NON-DEGREE	14	3	11	6	9	5	5.3	36.4	.
	TOTAL	1278	1246	32	1261	212	1066	14.4	19.8	118
PC	AERONAUTICAL SCIENCE	283	277	6	281	35	248	14.1	19.8	12
	AEROSPACE ENGR	118	115	3	118	17	101	14.6	19.8	3
	AEROSPACE STUDIES	6	5	1	6	1	5	11.8	21.0	1
	COMPUTER ENGR	13	12	1	12	4	9	14.5	19.9	1
	COMPUTER SCIENCE	19	18	1	18	0	19	15.0	18.8	1
	ELECTRICAL ENGR	19	19	0	19	1	18	15.1	19.7	.
	ENGR (UNDECIDED)	1	1	0	1	0	1	*	*	.
	PRO AERONAUTICS	5	5	0	5	1	4	*	*	.
	SCIENCE, TECH, & GLOBAL	16	15	1	16	7	9	13.9	20.2	.
	NON-DEGREE	2	0	2	1	1	1	*	*	.
TOTAL		482	467	15	475	67	415	14.2	20.0	18

Counts for Freshmen include those whose first term is Fall 1999 or Summer 1999 (Daytona Beach = 21 summer starts; Prescott = 2 summer starts).

*Too few students to report.

The remaining tables describe first-time freshmen only.

FALL 1999 FIRST-TIME FRESHMEN BY GENDER & ETHNICITY

		AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		MULTI- ETHNIC		OTHER		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	1	.1%	2	.2%	4	.4%	8	.8%	118	12.5%	1	.1%	0	.0%	18	1.9%	152	16.1%
	MALE	4	.4%	33	3.5%	38	4.0%	39	4.1%	576	61.0%	9	1.0%	3	.3%	91	9.6%	793	83.9%
	TOTAL	5	.5%	35	3.7%	42	4.4%	47	5.0%	694	73.4%	10	1.1%	3	.3%	109	11.5%	945	100.0%
PC	FEMALE	1	.3%	2	.6%	1	.3%	3	1.0%	31	9.9%	0	.0%	0	.0%	2	.6%	40	12.8%
	MALE	3	1.0%	21	6.7%	3	1.0%	15	4.8%	208	66.5%	2	.6%	2	.6%	19	6.1%	273	87.2%
	TOTAL	4	1.3%	23	7.3%	4	1.3%	18	5.8%	239	76.4%	2	.6%	2	.6%	21	6.7%	313	100.0%
BOTH CAMPUSES		9	.7%	58	4.6%	46	3.7%	65	5.2%	933	74.2%	12	1.0%	5	.4%	130	10.3%	1258	100.0%

Counts for Freshmen include those whose first term is Fall 1999 or Summer 1999 (Daytona Beach = 21 summer starts; Prescott = 2 summer starts).

FALL 1999 FIRST-TIME FRESHMEN 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 TERM UNITS ATT	MEAN AGE	INTL
DB	AERONAUTICAL SCIENCE	396	395	1	396	47	349	1089	23	3.215	34	14.5	18.6	24
	AEROSPACE ENGR	261	261	0	261	46	215	1141	25	3.357	24	14.7	18.3	17
	AEROSPACE STUDIES	45	45	0	45	9	36	968	21	2.802	50	15.0	18.4	1
	AIRCRAFT ENGR TECH	17	16	1	17	3	14	964	22	3.206	34	14.5	18.8	5
	AIRCRAFT MAINT (ASSOC)	2	2	0	2	0	2	*	*	*	*	*	*	.
	APPLIED EXP PSYCH	5	5	0	5	2	3	*	*	*	*	*	*	.
	AV BUSINESS ADMIN	42	42	0	42	8	34	1043	21	3.272	33	15.2	18.8	12
	AVIATION MAINT MGMT	6	6	0	6	0	6	1075	31	2.980	39	14.5	18.2	1
	AVIATION MAINT TECH (ASSOC)	8	8	0	8	0	8	900	24	2.483	46	12.8	19.6	.
	AVIATION TECHNOLOGY	29	28	1	29	3	26	1031	23	3.102	41	14.1	18.9	3
	AVIONICS ENGR TECH	3	3	0	3	1	2	*	*	*	*	*	*	.
	CIVIL ENGR	13	13	0	13	4	9	1138	26	3.376	24	15.2	18.5	.
	COMMUNICATION	6	6	0	6	3	3	1068	24	3.556	21	14.2	18.5	1
	COMPUTER ENGR	13	13	0	13	2	11	1138	25	3.545	17	15.4	18.5	1
	COMPUTER SCIENCE	31	31	0	31	4	27	1135	24	3.205	37	15.3	18.2	3
	ENGR PHYSICS	53	53	0	53	19	34	1225	26	3.544	18	15.5	18.2	.
	ENGR (UNDECIDED)	14	14	0	14	1	13	1025	20	3.006	45	14.4	18.2	1
	MGMT TECH OPS	1	1	0	1	0	1	*	*	*	*	*	*	1
	TOTAL	945	942	3	944	152	793	1102	24	3.249	31	14.7	18.5	70
PC	AERONAUTICAL SCIENCE	180	178	2	180	21	159	1081	23	3.241	35	14.1	18.6	9
	AEROSPACE ENGR	84	84	0	84	12	72	1143	25	3.402	30	14.8	18.3	2
	AEROSPACE STUDIES	2	2	0	2	0	2	*	*	*	*	*	*	.
	COMPUTER ENGR	9	8	1	8	3	6	1160	26	3.624	17	14.6	18.4	.
	COMPUTER SCIENCE	14	14	0	14	0	14	1142	23	3.257	25	15.8	18.6	1
	ELECTRICAL ENGR	15	15	0	15	1	14	1162	25	3.569	20	14.9	18.4	.
	ENGR (UNDECIDED)	1	1	0	1	0	1	*	*	*	*	*	*	.
	PRO AERONAUTICS	1	1	0	1	0	1	*	*	*	*	*	*	.
	SCIENCE, TECH, & GLOBAL	7	7	0	7	3	4	1228	22	3.354	36	14.7	18.6	.
	TOTAL	313	310	3	312	40	273	1109	24	3.314	32	14.4	18.5	12

Counts for Freshmen include those whose first term is Fall 1999 or Summer 1999 (Daytona Beach = 21 summer starts; Prescott = 2 summer starts).

*Too few students to report.