

ENROLLMENT FACT SHEET



SPRING 2000

1999-2000 Academic Year, Issue 2

Office of Institutional Research

<http://irweb.erau.edu>

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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 2000 enrollment at both campuses has increased since Spring 1999. The undergraduate enrollment of 4,307 at Daytona Beach is a 4.0% increase, and the undergraduate enrollment of 1,507 at Prescott is a 6.2% increase. The graduate student enrollment of 261 (Daytona Beach only) is a 12.0% increase from last year. At Daytona Beach, there were 174 new undergraduate students this spring (an 8.9% decrease from last year); and at Prescott, there were 65 new undergraduate students (a 1.6% increase from last year).

SPRING 2000 UNDERGRADUATES & GRADUATES BY LEVEL

	FRESHMEN		SOPHOMORE		JUNIOR		SENIOR		GRADUATE		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	1054	23.1%	1017	22.3%	937	20.5%	1299	28.4%	261	5.7%	4568	100.0%
PRESCOTT	348	23.1%	325	21.6%	334	22.2%	500	33.2%	0	.0%	1507	100.0%
BOTH CAMPUSES	1402	23.1%	1342	22.1%	1271	20.9%	1799	29.6%	261	4.3%	6075	100.0%

SPRING 2000 NEW UNDERGRADUATES BY ENTRY TYPE

	FIRST-TIME FRESHMEN		TRANSFER		RETURNING		NON-DEGREE		TOTAL	
	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	48	27.6%	105	60.3%	12	6.9%	9	5.2%	174	100.0%
PRESCOTT	17	26.2%	39	60.0%	5	7.7%	4	6.2%	65	100.0%
BOTH CAMPUSES	65	27.2%	144	60.3%	17	7.1%	13	5.4%	239	100.0%

Prior to Fall 1999, returning students had been excluded from the new student counts.

SPRING 2000 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	6	.1%	25	.6%	41	1.0%	28	.7%	465	10.8%	4	.1%	6	.1%	56	1.3%	631	14.7%
	MALE	19	.4%	219	5.1%	193	4.5%	244	5.7%	2480	57.6%	27	.6%	51	1.2%	443	10.3%	3676	85.3%
	TOTAL	25	.6%	244	5.7%	234	5.4%	272	6.3%	2945	68.4%	31	.7%	57	1.3%	499	11.6%	4307	100.0%
PC	FEMALE	4	.3%	13	.9%	6	.4%	12	.8%	190	12.6%	0	.0%	5	.3%	15	1.0%	245	16.3%
	MALE	12	.8%	90	6.0%	10	.7%	58	3.8%	970	64.4%	4	.3%	21	1.4%	97	6.4%	1262	83.7%
	TOTAL	16	1.1%	103	6.8%	16	1.1%	70	4.6%	1160	77.0%	4	.3%	26	1.7%	112	7.4%	1507	100.0%
BOTH CAMPUSES		41	.7%	347	6.0%	250	4.3%	342	5.9%	4105	70.6%	35	.6%	83	1.4%	611	10.5%	5814	100.0%

SPRING 2000 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	6.6%	5	8.2%	4	6.6%	36	59.0%	0	.0%	12	19.7%	61	23.4%
	MALE	1	.5%	36	18.0%	18	9.0%	14	7.0%	91	45.5%	20	10.0%	20	10.0%	200	76.6%
	TOTAL	1	.4%	40	15.3%	23	8.8%	18	6.9%	127	48.7%	20	7.7%	32	12.3%	261	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.

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

SPRING 2000 UNDERGRADUATES BY MAJOR

		TOTAL						MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU	TERM	MEAN	
								GPA	UNITS	AGE	INTL
									ATT		
DB	AERONAUTICAL SCIENCE	1737	1570	167	1670	166	1571	2.94	13.6	20.9	145
	AEROSPACE ENGR	780	739	41	766	120	660	2.85	14.3	20.4	94
	AEROSPACE STUDIES	215	198	17	206	47	168	2.50	13.4	21.9	16
	AIRCRAFT ENGR TECH	107	81	26	96	9	98	2.56	12.8	22.3	48
	AIRCRAFT MAINT (ASSOC)	15	11	4	13	1	14	2.53	11.1	24.4	3
	AIRWAY SCIENCE	5	3	2	4	0	5	3.27	11.8	26.6	2
	APPLIED EXP PSYCH	108	105	3	107	46	62	2.82	14.6	21.1	4
	AV BUSINESS ADMIN	353	307	46	328	86	267	2.81	13.4	22.8	82
	AVIATION MAINT MGMT	73	65	8	70	4	69	2.65	13.2	23.7	21
	AVIATION MAINT TECH (ASSOC)	74	49	25	66	2	72	2.57	10.9	24.2	14
	AVIATION MANAGEMENT	16	10	6	12	9	7	2.86	10.2	28.3	1
	AVIATION TECHNOLOGY	197	161	36	185	9	188	2.70	12.3	22.5	50
	AVIONICS ENGR TECH	60	47	13	55	3	57	2.74	13.2	23.3	28
	AVIONICS TECH (ASSOC)	2	2	0	2	0	2	*	*	*	1
	CIVIL ENGR	53	52	1	53	18	35	3.03	14.9	21.3	6
	COMMUNICATION	27	22	5	25	15	12	3.01	12.8	23.1	4
	COMPUTER ENGR	44	41	3	43	6	38	2.71	14.3	20.1	3
	COMPUTER SCIENCE	170	152	18	164	24	146	2.82	13.7	21.4	25
	ENGR PHYSICS	160	157	3	159	49	111	2.96	15.1	20.3	2
	ENGR (UNDECIDED)	16	15	1	15	1	15	2.19	14.0	20.5	2
	MGMT TECH OPS	18	15	3	17	1	17	2.63	13.1	25.7	10
	PRO AERONAUTICS	29	20	9	24	0	29	3.09	11.9	30.0	2
	NON-DEGREE	48	19	29	29	15	33	3.21	8.1	30.4	18
	TOTAL	4307	3841	466	4107	631	3676	2.85	13.6	21.5	581
PC	AERONAUTICAL SCIENCE	798	714	84	765	100	698	3.11	14.1	21.1	29
	AEROSPACE ENGR	360	335	25	353	58	302	3.08	14.4	21.1	19
	AEROSPACE STUDIES	52	41	11	46	19	33	2.99	13.5	25.9	2
	AV BUSINESS ADMIN	6	3	3	5	0	6	2.72	10.5	26.7	.
	COMPUTER ENGR	28	27	1	28	6	22	2.78	14.7	21.3	1
	COMPUTER SCIENCE	61	54	7	58	12	49	2.99	13.5	21.2	2
	ELECTRICAL ENGR	73	71	2	72	13	60	3.07	15.4	21.2	6
	ENGR (UNDECIDED)	3	2	1	2	0	3	*	*	*	.
	PRO AERONAUTICS	25	23	2	24	4	21	3.24	14.0	28.9	1
	SCIENCE, TECH, & GLOBAL	83	76	7	81	28	55	2.98	14.5	21.4	2
	ESCROW/CONTRACT	6	0	6	2	2	4	2.93	4.2	16.0	.
	NON-DEGREE	12	6	6	7	3	9	3.20	8.3	32.4	1
	TOTAL	1507	1352	155	1444	245	1262	3.08	14.1	21.5	63

*Too few students to report.

SPRING 2000 GRADUATES BY MAJOR (DAYTONA BEACH ONLY)

		TOTAL						MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU	TERM	MEAN	INTL
								GPA	UNITS	AGE	
									ATT		
DB	AERONAUTICAL SCIENCE	62	30	32	47	13	49	3.78	7.0	30.8	24
	AEROSPACE ENGR	33	20	13	28	5	28	3.60	7.9	24.6	23
	BUSINESS ADMIN IN AV	82	54	28	69	20	62	3.47	7.9	26.8	41
	HUMAN FACTORS & SYS	34	15	19	26	15	19	3.75	7.2	27.9	5
	SOFTWARE ENGR	43	20	23	33	6	37	3.68	7.1	27.1	20
	NON-DEGREE	7	2	5	4	2	5	4.00	5.6	31.7	3
	TOTAL	261	141	120	208	61	200	3.65	7.4	27.8	116

There were 43 new graduate students.

The tables on this page describe all new students (freshmen, transfer, returning and non-degree). Note: Prior to Fall 1999, returning students had been excluded from the new student counts.

SPRING 2000 UNDERGRADUATE NEW STUDENTS BY GENDER & ETHNICITY

		AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		OTHER		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	1	.6%	0	.0%	2	1.1%	1	.6%	13	7.5%	0	.0%	4	2.3%	21	12.1%
	MALE	2	1.1%	7	4.0%	7	4.0%	10	5.7%	90	51.7%	1	.6%	36	20.7%	153	87.9%
	TOTAL	3	1.7%	7	4.0%	9	5.2%	11	6.3%	103	59.2%	1	.6%	40	23.0%	174	100.0%
PC	FEMALE	1	1.5%	2	3.1%	0	.0%	1	1.5%	3	4.6%	0	.0%	1	1.5%	8	12.3%
	MALE	0	.0%	6	9.2%	1	1.5%	6	9.2%	39	60.0%	0	.0%	5	7.7%	57	87.7%
	TOTAL	1	1.5%	8	12.3%	1	1.5%	7	10.8%	42	64.6%	0	.0%	6	9.2%	65	100.0%
BOTH CAMPUSES		4	1.7%	15	6.3%	10	4.2%	18	7.5%	145	60.7%	1	.4%	46	19.2%	239	100.0%

SPRING 2000 UNDERGRADUATES NEW STUDENTS BY MAJOR

		TOTAL HDCNT	F/T	P/T	FTE	FEMALE	MALE	MEAN TERM UNITS ATT	MEAN AGE	INTL
DB	AERONAUTICAL SCIENCE	68	61	7	66	10	58	13.9	21.6	14
	AEROSPACE ENGR	13	12	1	13	2	11	14.2	19.5	2
	AEROSPACE STUDIES	13	11	2	12	2	11	12.6	21.2	2
	AIRCRAFT ENGR TECH	12	7	5	10	2	10	10.7	23.0	11
	AIRCRAFT MAINT (ASSOC)	1	1	0	1	0	1	*	*	.
	AIRWAY SCIENCE	2	2	0	2	0	2	*	*	2
	APPLIED EXP PSYCH	2	2	0	2	1	1	*	*	.
	AV BUSINESS ADMIN	19	18	1	19	2	17	13.7	24.3	8
	AVIATION MAINT MGMT	2	1	1	2	0	2	*	*	.
	AVIATION MAINT TECH (ASSOC)	4	3	1	4	0	4	*	*	1
	AVIATION MANAGEMENT	1	0	1	1	0	1	*	*	.
	AVIATION TECHNOLOGY	11	9	2	10	0	11	11.6	21.8	3
	AVIONICS ENGR TECH	5	2	3	4	0	5	10.0	22.8	4
	COMMUNICATION	2	2	0	2	0	2	*	*	.
	COMPUTER ENGR	1	1	0	1	0	1	*	*	.
	COMPUTER SCIENCE	4	3	1	4	1	3	*	*	1
	MGMT TECH OPS	4	4	0	4	0	4	*	*	4
	PRO AERONAUTICS	1	1	0	1	0	1	*	*	.
	NON-DEGREE	9	2	7	4	1	8	5.2	40.5	.
	TOTAL	174	142	32	159	21	153	12.7	23.1	52
PC	AERONAUTICAL SCIENCE	42	38	4	41	5	37	13.6	22.6	2
	AEROSPACE ENGR	10	10	0	10	0	10	14.2	21.6	.
	AEROSPACE STUDIES	2	2	0	2	0	2	*	*	.
	COMPUTER ENGR	1	1	0	1	0	1	*	*	.
	COMPUTER SCIENCE	1	1	0	1	0	1	*	*	.
	SCIENCE, TECH, & GLOBAL	5	5	0	5	2	3	14.4	23.6	.
	ESCROW/CONTRACT	1	0	1	0	1	0	*	*	.
	NON-DEGREE	3	1	2	1	0	3	*	*	.
	TOTAL	65	58	7	61	8	57	13.2	23.3	2

*Too few students to report.

The remaining tables describe first-time freshmen only.

SPRING 2000 FIRST-TIME FRESHMEN BY GENDER & ETHNICITY

		AMERICAN INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		OTHER		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	1	2.1%	0	.0%	1	2.1%	0	.0%	4	8.3%	0	.0%	2	4.2%	8	16.7%
	MALE	1	2.1%	5	10.4%	3	6.3%	1	2.1%	13	27.1%	1	2.1%	16	33.3%	40	83.3%
	TOTAL	2	4.2%	5	10.4%	4	8.3%	1	2.1%	17	35.4%	1	2.1%	18	37.5%	48	100.0%
PC	FEMALE	0	.0%	2	11.8%	0	.0%	0	.0%	0	.0%	0	.0%	0	.0%	2	11.8%
	MALE	0	.0%	2	11.8%	0	.0%	1	5.9%	10	58.8%	0	.0%	2	11.8%	15	88.2%
	TOTAL	0	.0%	4	23.5%	0	.0%	1	5.9%	10	58.8%	0	.0%	2	11.8%	17	100.0%
BOTH CAMPUSES		2	3.1%	9	13.8%	4	6.2%	2	3.1%	27	41.5%	1	1.5%	20	30.8%	65	100.0%

SPRING 2000 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	16	14	2	16	3	13	1020	23	3.208	32	14.1	19.3	12
	AEROSPACE ENGR	6	6	0	6	2	4	1170	.	3.577	17	14.8	18.3	1
	AEROSPACE STUDIES	5	3	2	4	0	5	940	.	2.508	63	9.6	19.4	1
	AIRCRAFT ENGR TECH	4	3	1	3	2	2	*	*	*	*	*	*	3
	AIRCRAFT MAINT (ASSOC)	1	1	0	1	0	1	.	.	.	.	*	*	.
	AIRWAY SCIENCE	2	2	0	2	0	2	.	.	.	.	*	*	2
	APPLIED EXP PSYCH	1	1	0	1	0	1	.	.	.	.	*	*	.
	AV BUSINESS ADMIN	6	6	0	6	1	5	.	21	3.133	30	15.3	22.3	3
	AVIATION MAINT TECH (ASSOC)	1	1	0	1	0	1	.	.	.	.	*	*	1
	AVIATION TECHNOLOGY	3	3	0	3	0	3	*	.	*	.	*	*	2
	AVIONICS ENGR TECH	1	1	0	1	0	1	.	.	.	.	*	*	1
	COMPUTER ENGR	1	1	0	1	0	1	.	*	*	*	*	*	.
	COMPUTER SCIENCE	1	0	1	1	0	1	.	.	.	.	*	*	1
	TOTAL	48	42	6	45	8	40	1075	22	3.024	36	13.4	20.0	27
PC	AERONAUTICAL SCIENCE	15	14	1	15	2	13	1033	21	3.075	39	13.7	19.9	1
	AEROSPACE ENGR	1	1	0	1	0	1	*	.	*	*	*	*	.
	COMPUTER ENGR	1	1	0	1	0	1	*	.	*	*	*	*	.
	TOTAL	17	16	1	17	2	15	1054	21	3.109	39	13.6	19.8	1

*Too few students to report.