

# ENROLLMENT FACT SHEET



**EMBRY-RIDDLE**  
AERONAUTICAL UNIVERSITY

**SPRING 2001**

2000-2001 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) are presented in this fact sheet. The Spring 2001 enrollment at Prescott and the graduate enrollment at Daytona Beach have both increased since Spring 2000. The undergraduate enrollment of 1,559 at Prescott is a 3.5% increase, and the graduate enrollment of 280 at Daytona Beach is a 7.3% increase from last year. Daytona Beach's undergraduate enrollment of 4,116 is a 4.4% decrease from last year. At Prescott, there were 61 new undergraduates (a 6.2% decrease from last year); and at Daytona Beach, there were 169 new undergraduates (a 2.9% decrease from last year).

## SPRING 2001 UNDERGRADUATES & GRADUATES BY LEVEL

	FRESHMAN		SOPHOMORE		JUNIOR		SENIOR		GRADUATE		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	838	19.1%	948	21.6%	970	22.1%	1360	30.9%	280	6.4%	4396	100%
PRESCOTT	352	22.6%	357	22.9%	354	22.7%	496	31.8%	0	.0%	1559	100%
BOTH CAMPUSES	1190	20.0%	1305	21.9%	1324	22.2%	1856	31.2%	280	4.7%	5955	100%

## SPRING 2001 NEW UNDERGRADUATES BY ENTRY TYPE

	FIRST-TIME FRESHMAN		TRANSFER		RETURNING		NON-DEGREE		TOTAL	
	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	45	26.6%	106	62.7%	14	8.3%	4	2.4%	169	100.0%
PRESCOTT	11	18.0%	40	65.6%	2	3.3%	8	13.1%	61	100.0%
BOTH CAMPUSES	56	24.3%	146	63.5%	16	7.0%	12	5.2%	230	100.0%

## SPRING 2001 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	4	.1%	25	.6%	42	1.0%	32	.8%	461	11.2%	7	.2%	4	.1%	64	1.6%	639	15.5%
MALE	20	.5%	188	4.6%	188	4.6%	204	5.0%	2378	57.8%	31	.8%	52	1.3%	416	10.1%	3477	84.5%
TOTAL	24	.6%	213	5.2%	230	5.6%	236	5.7%	2839	69.0%	38	.9%	56	1.4%	480	11.7%	4116	100%
PC FEMALE	7	.4%	7	.4%	8	.5%	11	.7%	193	12.4%	2	.1%	4	.3%	11	.7%	243	15.6%
MALE	10	.6%	101	6.5%	15	1.0%	57	3.7%	1019	65.4%	7	.4%	21	1.3%	86	5.5%	1316	84.4%
TOTAL	17	1.1%	108	6.9%	23	1.5%	68	4.4%	1212	77.7%	9	.6%	25	1.6%	97	6.2%	1559	100%
BOTH CAMPUSES	41	.7%	321	5.7%	253	4.5%	304	5.4%	4051	71.4%	47	.8%	81	1.4%	577	10.2%	5675	100%

## SPRING 2001 GRADUATES BY GENDER & ETHNICITY (DAYTONA BEACH ONLY)

	ASIAN/PACIFIC ISLANDER		BLACK/ NON-HISPANIC		HISPANIC		WHITE/ NON-HISPANIC		OTHER		NOT INDICATED		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
FEMALE	6	7.6%	10	12.7%	3	3.8%	36	45.6%	0	.0%	24	30.4%	79	28.2%
MALE	26	12.9%	21	10.4%	13	6.5%	88	43.8%	16	8.0%	37	18.4%	201	71.8%
TOTAL	32	11.4%	31	11.1%	16	5.7%	124	44.3%	16	5.7%	61	21.8%	280	100%

The tables below contain additional demographic and academic statistics by major for undergraduate 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 2001 UNDERGRADUATES BY MAJOR

		TOTAL					MEAN	MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU GPA	TERM UNITS ATT	AGE	INTL
DB	AERONAUTICAL SCIENCE (ASSOC)	1	1	0	1	0	1	*	*	*	.
	AIRCRAFT MAINT (ASSOC)	6	4	2	5	0	6	2.44	10.3	20.7	2
	AIRWAY SCIENCE (ASSOC)	6	3	3	4	1	5	2.70	9.2	24.0	3
	AV BUSINESS ADMIN (ASSOC)	4	1	3	2	3	1	*	*	*	.
	AVIATION MAINT TECH (ASSOC)	36	21	15	29	1	35	2.50	10.0	24.1	6
	AVIONICS TECH (ASSOC)	4	3	1	4	1	3	*	*	*	1
	AERONAUTICAL SCIENCE	1739	1541	198	1640	173	1566	2.98	13.5	20.9	154
	AEROSPACE ENGR	786	737	49	767	129	657	2.85	14.2	20.6	91
	AEROSPACE STUDIES	160	143	17	152	34	126	2.61	13.7	21.8	7
	AIR TRAFFIC MGMT	45	44	1	45	5	40	2.80	14.4	21.2	2
	AIRCRAFT ENGR TECH	91	68	23	82	10	81	2.63	13.1	21.9	43
	APPLIED METEOROLOGY	18	17	1	18	4	14	3.06	14.9	19.8	.
	AV BUSINESS ADMIN	280	258	22	271	65	215	2.89	14.2	22.0	69
	AVIATION MAINT MGMT	63	54	9	59	3	60	2.58	12.7	24.1	22
	AVIATION MANAGEMENT	21	15	6	18	8	13	2.83	12.0	25.4	1
	AVIATION TECHNOLOGY	152	123	29	141	8	144	2.74	12.3	23.0	31
	AVIONICS ENGR TECH	56	47	9	52	3	53	2.78	13.3	23.4	22
	CIVIL ENGR	43	41	2	42	11	32	2.93	14.3	20.9	4
	COMMUNICATION	31	25	6	28	19	12	3.09	12.8	23.8	4
	COMPUTER ENGR	42	38	4	40	3	39	2.65	13.9	20.5	5
	COMPUTER SCIENCE	139	120	19	131	25	114	2.96	13.7	21.7	23
	ENGR PHYSICS	156	148	8	153	47	109	3.07	14.6	20.5	1
	ENGR (UNDECIDED)	5	4	1	4	0	5	2.42	11.8	24.8	2
	HUMAN FACTORS PSYCHOLOGY	125	119	6	122	58	67	2.87	14.7	20.9	.
	MGMT TECH OPS	19	13	6	16	3	16	2.82	11.2	29.4	9
	PRO AERONAUTICS	37	28	9	33	2	35	3.22	12.7	28.6	3
	SAFETY SCIENCE	17	17	0	17	6	11	2.33	14.9	22.6	2
	NON-DEGREE	34	13	21	22	17	17	3.28	8.3	28.7	15
	TOTAL	4116	3646	470	3898	639	3477	2.90	13.6	21.4	522
PC	AERONAUTICAL SCIENCE	862	783	79	828	99	763	3.03	14.0	21.0	31
	AEROSPACE ENGR	365	337	28	356	61	304	3.04	14.2	21.3	16
	AEROSPACE STUDIES	68	56	12	63	20	48	2.95	13.4	23.3	2
	AV BUSINESS ADMIN	2	1	1	2	0	2	*	*	*	.
	COMPUTER ENGR	30	28	2	29	3	27	2.95	14.1	21.2	3
	COMPUTER SCIENCE	43	40	3	41	4	39	2.98	13.9	21.3	.
	ELECTRICAL ENGR	55	53	2	55	9	46	3.06	15.0	21.6	3
	ENGR (UNDECIDED)	2	2	0	2	0	2	*	*	*	1
	PRO AERONAUTICS	16	14	2	15	2	14	3.21	13.1	29.0	.
	SCIENCE, TECH, & GLOBAL	101	90	11	96	38	63	2.97	13.6	21.8	3
	NON-DEGREE	15	4	11	7	7	8	3.11	6.4	31.6	.
	TOTAL	1559	1408	151	1494	243	1316	3.03	14.0	21.4	59

\*Too few students to report.

### SPRING 2001 GRADUATES BY MAJOR (DAYTONA BEACH ONLY)

		TOTAL					MEAN	MEAN	MEAN		
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ERAU GPA	TERM UNITS ATT	AGE	INTL
DB	AERONAUTICAL SCIENCE	71	22	49	50	18	53	3.76	6.6	30.0	25
	AEROSPACE ENGR	32	17	15	26	4	28	3.51	7.6	24.6	20
	BUSINESS ADMIN IN AV	93	58	35	77	24	69	3.48	7.8	27.5	46
	EXECUTIVE MBA	7	7	0	7	2	5	3.73	10.0	38.2	3
	HUMAN FACTORS & SYS	40	9	31	26	22	18	3.63	5.8	28.8	1
	INDUSTRIAL OPTIMIZATION	1	0	1	0	0	1	*	*	*	.
	SOFTWARE ENGR	32	8	24	23	7	25	3.57	6.7	28.4	14
	NON-DEGREE	4	2	2	3	2	2	*	*	*	2
	TOTAL	280	123	157	213	79	201	3.60	7.1	28.4	111

There were 34 new graduate students. \*Too few students to report.

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

**SPRING 2001 NEW 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	0	.0%	1	.6%	1	.6%	2	1.2%	27	16.0%	0	.0%	1	.6%	5	3.0%	37	21.9%
	MALE	0	.0%	6	3.6%	9	5.3%	7	4.1%	75	44.4%	1	.6%	3	1.8%	31	18.3%	132	78.1%
	TOTAL	0	.0%	7	4.1%	10	5.9%	9	5.3%	102	60.4%	1	.6%	4	2.4%	36	21.3%	169	100%
PC	FEMALE	1	1.6%	0	.0%	0	.0%	1	1.6%	13	21.3%	0	.0%	0	.0%	0	.0%	15	24.6%
	MALE	0	.0%	7	11%	1	1.6%	3	4.9%	30	49.2%	0	.0%	0	.0%	5	8.2%	46	75.4%
	TOTAL	1	1.6%	7	11%	1	1.6%	4	6.6%	43	70.5%	0	.0%	0	.0%	5	8.2%	61	100%
BOTH CAMPUSES		1	.4%	14	6.1%	11	4.8%	13	5.7%	145	63.0%	1	.4%	4	1.7%	41	17.8%	230	100%

**SPRING 2001 NEW UNDERGRADUATES BY MAJOR**

		TOTAL					MEAN TERM UNITS		MEAN AGE		INTL
		HDCNT	F/T	P/T	FTE	FEMALE	MALE	ATT	AGE	INTL	
DB	AIRWAY SCIENCE (ASSOC)	1	1	0	1	1	0	*	*	1	
	AVIONICS TECH (ASSOC)	2	2	0	2	1	1	*	*	.	
	AERONAUTICAL SCIENCE	78	77	1	77	12	66	14.3	22.4	25	
	AEROSPACE ENGR	25	25	0	25	5	20	14.2	21.2	11	
	AEROSPACE STUDIES	8	7	1	7	1	7	13.4	23.5	1	
	AIR TRAFFIC MGMT	2	2	0	2	0	2	*	*	.	
	AIRCRAFT ENGR TECH	5	2	3	4	0	5	10.6	22.2	4	
	APPLIED METEOROLOGY	2	2	0	2	1	1	*	*	.	
	AV BUSINESS ADMIN	7	6	1	7	1	6	13.0	25.3	5	
	AVIATION MAINT MGMT	3	2	1	3	0	3	*	*	.	
	AVIATION MANAGEMENT	2	1	1	2	0	2	*	*	.	
	AVIATION TECHNOLOGY	6	4	2	5	2	4	11.2	23.0	.	
	AVIONICS ENGR TECH	3	3	0	3	1	2	*	*	1	
	CIVIL ENGR	2	2	0	2	0	2	*	*	1	
	COMMUNICATION	3	2	1	2	2	1	*	*	.	
	COMPUTER ENGR	2	2	0	2	0	2	*	*	1	
	COMPUTER SCIENCE	1	0	1	1	0	1	*	*	.	
	ENGR PHYSICS	3	3	0	3	2	1	*	*	.	
	HUMAN FACTORS	3	2	1	3	2	1	*	*	.	
	PSYCHOLOGY	3	2	1	3	2	1	*	*	.	
	MGMT TECH OPS	2	1	1	1	2	0	*	*	1	
	PRO AERONAUTICS	4	3	1	4	0	4	*	*	1	
	SAFETY SCIENCE	1	1	0	1	1	0	*	*	.	
	NON-DEGREE	4	1	3	2	3	1	*	*	1	
	TOTAL	169	151	18	160	37	132	13.4	23.0	53	
PC	AERONAUTICAL SCIENCE	35	34	1	35	3	32	14.5	20.7	1	
	AEROSPACE ENGR	3	3	0	3	1	2	*	*	1	
	AEROSPACE STUDIES	2	2	0	2	0	2	*	*	.	
	COMPUTER ENGR	3	2	1	3	0	3	*	*	1	
	COMPUTER SCIENCE	1	0	1	0	1	0	*	*	.	
	ELECTRICAL ENGR	2	1	1	2	0	2	*	*	.	
	SCIENCE, TECH, & GLOBAL	7	7	0	7	6	1	14.1	19.9	.	
	NON-DEGREE	8	0	8	2	4	4	3.3	31.4	.	
	TOTAL	61	49	12	54	15	46	12.6	22.6	3	

\*Too few students to report.

The remaining tables describe first-time freshmen only.

**SPRING 2001 FIRST-TIME FRESHMEN BY GENDER & ETHNICITY**

		AMERICAN		ASIAN/		BLACK/		WHITE/		MULTI-		OTHER		NOT		TOTAL			
		INDIAN/		PACIFIC		NON-HISPANIC		NON-HISPANIC		ETHNIC				INDICATED					
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
DB	FEMALE	0	.0%	0	.0%	0	.0%	0	.0%	6	13.3%	0	.0%	0	.0%	1	2.2%	7	15.6%
	MALE	0	.0%	2	4.4%	2	4.4%	1	2.2%	12	26.7%	1	2.2%	1	2.2%	19	42.2%	38	84.4%
	TOTAL	0	.0%	2	4.4%	2	4.4%	1	2.2%	18	40.0%	1	2.2%	1	2.2%	20	44.4%	45	100%
PC	FEMALE	1	9.1%	0	.0%	0	.0%	0	.0%	1	9.1%	0	.0%	0	.0%	0	.0%	2	18.2%
	MALE	0	.0%	3	27.3%	0	.0%	1	9.1%	5	45.5%	0	.0%	0	.0%	0	.0%	9	81.8%
	TOTAL	1	9.1%	3	27.3%	0	.0%	1	9.1%	6	54.5%	0	.0%	0	.0%	0	.0%	11	100%
BOTH	CAMPUSES	1	1.8%	5	8.9%	2	3.6%	2	3.6%	24	42.9%	1	1.8%	1	1.8%	20	35.7%	56	100%

**SPRING 2001 FIRST-TIME FRESHMEN BY MAJOR**

		TOTAL		P/T	FTE	FEMALE	MALE	MEAN	MEAN	MEAN	MEAN	MEAN	MEAN	INTL
		HDCNT	F/T					SAT	ACT	HIGH	HIGH	TERM		
								COMB	COMP	SCH	SCH	UNITS	AGE	
DB	AVIONICS TECH (ASSOC)	1	1	0	1	1	0	.	*	*	*	*	*	.
	AERONAUTICAL SCIENCE	25	24	1	24	3	22	1076	21	2.798	61	14.0	20.5	14
	AEROSPACE ENGR	10	10	0	10	2	8	1270	25	2.983	28	14.9	19.4	7
	APPLIED METEOROLOGY	1	1	0	1	1	0	*	.	*	*	*	*	.
	AV BUSINESS ADMIN	4	4	0	4	0	4	*	.	*	*	*	*	3
	AVIATION TECHNOLOGY	1	1	0	1	0	1	*	*	*	*	*	*	.
	AVIONICS ENGR TECH	1	1	0	1	0	1	.	.	.	.	*	*	1
	CIVIL ENGR	1	1	0	1	0	1	.	.	.	.	*	*	1
	COMPUTER ENGR	1	1	0	1	0	1	.	.	.	.	*	*	1
	TOTAL	45	44	1	44	7	38	1075	21	2.966	44	14.1	20.3	27
PC	AERONAUTICAL SCIENCE	8	8	0	8	1	7	1036	26	3.032	35	14.6	19.9	1
	COMPUTER ENGR	2	1	1	2	0	2	*	*	*	*	*	*	1
	SCIENCE, TECH, & GLOBAL	1	1	0	1	1	0	*	.	*	*	*	*	.
	TOTAL	11	10	1	11	2	9	1014	23	2.961	34	14.2	19.7	2

\*Too few students to report.