

ENROLLMENT FACT SHEET



EMBRY-RIDDLE
AERONAUTICAL UNIVERSITY

SPRING 2002

2001-2002 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. Spring 2002 enrollment at both campuses has increased since Spring 2001. The undergraduate enrollment of 4,253 at Daytona Beach is a 3.3% increase, and the undergraduate enrollment of 1,612 at Prescott is a 3.4% increase. The graduate enrollment of 283 at Daytona Beach is a 1.1% increase from last year. The graduate program at Prescott was offered for the first time in Fall 2001. At Prescott, there were 77 new undergraduates (a 26.2% increase from last year); and at Daytona Beach, there were 161 new undergraduates (a 4.7% decrease from last year).

SPRING 2002 UNDERGRADUATES & GRADUATES BY LEVEL

	FRESHMAN		SOPHOMORE		JUNIOR		SENIOR		GRADUATE		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	1017	22.4%	835	18.4%	950	20.9%	1451	32.0%	283	6.2%	4536	100%
PRESCOTT	404	24.7%	331	20.3%	333	20.4%	544	33.3%	22	1.3%	1634	100%
BOTH CAMPUSES	1421	23.0%	1166	18.9%	1283	20.8%	1995	32.3%	305	4.9%	6170	100%

SPRING 2002 NEW UNDERGRADUATES BY ENTRY TYPE

	FIRST-TIME									
	FRESHMAN		TRANSFER		RETURNING		NON-DEGREE		TOTAL	
	#	%	#	%	#	%	#	%	#	%
DAYTONA BEACH	48	29.8%	88	54.7%	11	6.8%	14	8.7%	161	100%
PRESCOTT	17	22.1%	49	63.6%	6	7.8%	5	6.5%	77	100%
BOTH CAMPUSES	65	27.3%	137	57.6%	17	7.1%	19	8.0%	238	100%

SPRING 2002 UNDERGRADUATES BY GENDER & ETHNICITY

	AM. INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/NON- HISPANIC		HISPANIC		WHITE/NON- HISPANIC		MULTI- ETHNIC		OTHER		NOT INDICATED		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
	DB FEMALE	3	.1%	24	.6%	36	.8%	41	1.0%	538	12.6%	6	.1%	4	.1%	57	1.3%	709
DB MALE	22	.5%	164	3.9%	198	4.7%	209	4.9%	2434	57.2%	38	.9%	52	1.2%	427	10.0%	3544	83.3%
DB TOTAL	25	.6%	188	4.4%	234	5.5%	250	5.9%	2972	69.9%	44	1.0%	56	1.3%	484	11.4%	4253	100%
PC FEMALE	11	.7%	9	.6%	6	.4%	15	.9%	187	11.6%	3	.2%	2	.1%	16	1.0%	249	15.4%
PC MALE	12	.7%	100	6.2%	16	1.0%	70	4.3%	1039	64.5%	9	.6%	14	.9%	103	6.4%	1363	84.6%
PC TOTAL	23	1.4%	109	6.8%	22	1.4%	85	5.3%	1226	76.1%	12	.7%	16	1.0%	119	7.4%	1612	100%
BOTH CAMPUSES	48	.8%	297	5.1%	256	4.4%	335	5.7%	4198	71.6%	56	1.0%	72	1.2%	603	10.3%	5865	100%

SPRING 2002 GRADUATES BY GENDER & ETHNICITY

	AM. INDIAN/ ALASKAN NATIVE		ASIAN/ PACIFIC ISLANDER		BLACK/NON- HISPANIC		HISPANIC		WHITE/NON- HISPANIC		OTHER		NOT INDICATED		TOTAL	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
	DB FEMALE	0	.0%	4	1.4%	8	2.8%	3	1.1%	43	15.2%	0	.0%	15	5.3%	73
DB MALE	0	.0%	32	11.3%	19	6.7%	14	4.9%	99	35.0%	8	2.8%	38	13.4%	210	74.2%
DB TOTAL	0	.0%	36	12.7%	27	9.5%	17	6.0%	142	50.2%	8	2.8%	53	18.7%	283	100%
PC FEMALE	1	4.5%	0	.0%	1	4.5%	0	.0%	5	22.7%	0	.0%	0	.0%	7	31.8%
PC MALE	0	.0%	0	.0%	0	.0%	0	.0%	15	68.2%	0	.0%	0	.0%	15	68.2%
PC TOTAL	1	4.5%	0	.0%	1	4.5%	0	.0%	20	90.9%	0	.0%	0	.0%	22	100%
BOTH CAMPUSES	1	.3%	36	11.8%	28	9.2%	17	5.6%	162	53.1%	8	2.6%	53	17.4%	305	100%

SPRING 2002 UNDERGRADUATES BY MAJOR

	TOTAL	HDCNT	F/T	P/T	FTE**	FEMALE	MALE	MEAN	MEAN	MEAN	INTL
								ERAU	TERM		
								GPA	UNITS		
DB AIRWAY SCIENCE (ASSOC)	7	4	3	5	0	7	2.84	10.0	22.6	4	
AV BUSINESS ADMIN (ASSOC)	3	0	3	1	3	0	*	*	*	0	
AVIATION MAINT TECH (ASSOC)	11	3	8	7	0	11	2.33	7.4	26.0	3	
AERONAUTICAL SCIENCE	1631	1453	178	1547	161	1470	2.99	13.5	20.7	140	
AERONAUTICAL SYS MAINT	43	38	5	40	2	41	2.78	13.0	23.0	11	
AEROSPACE ELECTRONICS	13	13	0	13	1	12	2.64	14.3	21.3	5	
AEROSPACE ENGR	907	857	50	889	146	761	2.90	14.4	20.6	98	
AEROSPACE STUDIES	225	209	16	217	52	173	2.73	14.0	21.5	13	
AIR TRAFFIC MGMT	83	78	5	81	17	66	2.87	14.6	20.8	4	
AIRCRAFT ENGR TECH	96	73	23	88	11	85	2.54	13.0	22.3	43	
APPLIED METEOROLOGY	47	45	2	46	13	34	3.15	14.6	20.5	0	
AV BUSINESS ADMIN	273	254	19	264	57	216	2.88	14.0	21.8	63	
AVIATION MAINT MGMT	39	35	4	37	2	37	2.77	13.7	24.9	12	
AVIATION MANAGEMENT	38	32	6	35	14	24	3.12	13.2	24.7	5	
AVIATION TECHNOLOGY	96	65	31	82	1	95	2.68	11.5	23.9	23	
AVIONICS ENGR TECH	52	45	7	50	6	46	2.80	14.0	24.3	22	
CIVIL ENGR	50	46	4	49	9	41	2.88	14.4	20.6	3	
COMMUNICATION	44	38	6	41	27	17	3.10	13.3	22.3	5	
COMPUTER ENGR	46	42	4	45	7	39	2.72	13.8	20.9	6	
COMPUTER SCIENCE	111	102	9	107	19	92	2.90	13.8	21.8	14	
ENGR PHYSICS	152	147	5	149	49	103	3.10	14.6	21.0	3	
ENGR (UNDECIDED)	10	10	0	10	1	9	2.96	15.7	18.5	0	
HUMAN FACTORS PSYCHOLOGY	126	116	10	120	60	66	2.84	13.7	21.8	1	
MGMT TECH OPS	13	10	3	12	5	8	2.94	12.5	29.6	3	
PRO AERONAUTICS	48	40	8	44	6	42	3.29	12.8	25.5	1	
SAFETY SCIENCE	38	36	2	37	11	27	2.89	14.3	22.0	5	
UNDECLARED	15	13	2	14	5	10	2.38	12.9	21.5	0	
NON-DEGREE	36	2	34	14	24	12	3.30	4.6	32.4	3	
TOTAL	4253	3806	447	4041	709	3544	2.92	13.7	21.3	490	
PC AERONAUTICAL SCIENCE	828	700	128	776	93	735	2.96	13.3	21.1	28	
AEROSPACE ENGR	375	348	27	365	64	311	3.03	14.3	21.0	17	
AEROSPACE STUDIES	130	105	25	119	25	105	2.88	13.4	21.7	6	
AV BUSINESS ADMIN	1	1	0	1	1	0	*	*	*	0	
COMPUTER ENGR	35	33	2	35	5	30	2.99	14.3	21.0	1	
COMPUTER SCIENCE	40	37	3	39	5	35	2.95	14.3	21.3	0	
ELECTRICAL ENGR	56	54	2	55	9	47	3.12	14.8	20.7	0	
ENGR (UNDECIDED)	4	4	0	4	0	4	*	*	*	1	
MGMT TECH OPS	1	1	0	1	1	0	*	*	*	0	
PRO AERONAUTICS	27	21	6	25	2	25	2.98	12.7	24.7	0	
SCIENCE, TECH, & GLOBAL	102	92	10	98	37	65	2.83	13.8	21.7	2	
NON-DEGREE	13	2	11	5	7	6	3.45	4.8	31.3	0	
TOTAL	1612	1398	214	1521	249	1363	2.98	13.6	21.3	55	

*Too few students to report.

SPRING 2002 GRADUATES BY MAJOR

	TOTAL	HDCNT	F/T	P/T	FTE**	FEMALE	MALE	MEAN	MEAN	MEAN	INTL
								ERAU	TERM		
								GPA	UNITS		
DB AERONAUTICAL SCIENCE	73	21	52	50	17	56	3.69	6.3	28.5	25	
AEROSPACE ENGR	30	14	16	23	4	26	3.60	7.0	24.8	16	
BUSINESS ADMIN IN AV	90	41	49	68	23	67	3.55	6.9	28.0	35	
EXECUTIVE MBA	6	6	0	6	0	6	.	9.0	.	0	
HUMAN FACTORS & SYS	47	19	28	34	21	26	3.64	6.5	29.3	5	
SOFTWARE ENGR	34	14	20	27	7	27	3.61	7.2	26.3	16	
NON-DEGREE	3	1	2	2	1	2	*	*	*	0	
TOTAL	283	116	167	210	73	210	3.61	6.8	27.7	97	
PC SAFETY SCIENCE	22	9	13	17	7	15	3.66	7.2	31.9	0	
TOTAL	22	9	13	17	7	15	3.66	7.2	31.9	0	

There were 58 new graduates at Daytona Beach and 6 new graduates at Prescott. *Too few students to report.

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

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

SPRING 2002 NEW UNDERGRADUATES BY GENDER & ETHNICITY

		AM. 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%	2	1.2%	3	1.9%	25	15.5%	0	.0%	0	.0%	10	6.2%	41	25.5%
	MALE	0	.0%	6	3.7%	8	5.0%	7	4.3%	67	41.6%	1	.6%	1	.6%	30	18.6%	120	74.5%
	TOTAL	0	.0%	7	4.3%	10	6.2%	10	6.2%	92	57.1%	1	.6%	1	.6%	40	24.8%	161	100%
PC	FEMALE	0	.0%	0	.0%	0	.0%	0	.0%	10	13.0%	0	.0%	0	.0%	1	1.3%	11	14.3%
	MALE	1	1.3%	4	5.2%	3	3.9%	8	10.4%	45	58.4%	0	.0%	1	1.3%	4	5.2%	66	85.7%
	TOTAL	1	1.3%	4	5.2%	3	3.9%	8	10.4%	55	71.4%	0	.0%	1	1.3%	5	6.5%	77	100%
BOTH CAMPUSES		1	.4%	11	4.6%	13	5.5%	18	7.6%	147	61.8%	1	.4%	2	.8%	45	18.9%	238	100%

SPRING 2002 NEW UNDERGRADUATES BY MAJOR

		TOTAL HDCNT	F/T	P/T	FTE**	FEMALE	MALE	MEAN TERM UNITS ATT	MEAN AGE	INTL
DB	AERONAUTICAL SCIENCE	61	61	0	61	11	50	14.7	20.7	18
	AERONAUTICAL SYS MAINT	9	8	1	9	0	9	12.3	23.9	2
	AEROSPACE ELECTRONICS	1	1	0	1	0	1	*	*	0
	AEROSPACE ENGR	21	19	2	20	3	18	14.2	21.3	10
	AEROSPACE STUDIES	6	6	0	6	2	4	14.5	22.3	1
	AIR TRAFFIC MGMT	3	3	0	3	0	3	*	*	1
	AIRCRAFT ENGR TECH	1	1	0	1	0	1	*	*	0
	APPLIED METEOROLOGY	3	3	0	3	0	3	*	*	0
	AV BUSINESS ADMIN	8	8	0	8	2	6	13.9	20.3	5
	AVIATION MANAGEMENT	1	1	0	1	1	0	*	*	0
	AVIONICS ENGR TECH	3	3	0	3	1	2	*	*	2
	COMMUNICATION	3	3	0	3	2	1	*	*	1
	COMPUTER SCIENCE	6	5	1	6	1	5	13.2	24.8	0
	ENGR PHYSICS	1	1	0	1	1	0	*	*	0
	HUMAN FACTORS PSYCHOLOGY	6	3	3	4	3	3	8.0	33.5	0
	MGMT TECH OPS	3	1	2	2	1	2	*	*	1
	PRO AERONAUTICS	3	2	1	2	0	3	*	*	0
	SAFETY SCIENCE	4	3	1	4	2	2	*	*	0
	UNDECLARED NON-DEGREE	4 14	2 0	2 14	3 4	2 9	2 5	* 3.2	* 32.2	0 2
	TOTAL	161	134	27	143	41	120	12.8	23.4	43
PC	AERONAUTICAL SCIENCE	46	42	4	45	5	41	13.7	21.9	3
	AEROSPACE ENGR	9	9	0	9	1	8	13.8	25.0	1
	AEROSPACE STUDIES	4	2	2	3	1	3	*	*	0
	ELECTRICAL ENGR	1	1	0	1	0	1	*	*	0
	PRO AERONAUTICS	7	4	3	6	0	7	10.3	23.6	0
	SCIENCE, TECH, & GLOBAL	5	5	0	5	1	4	13.4	23.0	1
	NON-DEGREE	5	0	5	1	3	2	2.2	32.0	0
TOTAL	77	63	14	70	11	66	12.4	23.1	5	

*Too few students to report.

The remaining tables describe first-time freshmen only.

SPRING 2002 FIRST-TIME FRESHMEN BY GENDER & ETHNICITY

		ASIAN/ PACIFIC ISLANDER		BLACK/NON- HISPANIC		HISPANIC		WHITE/NON- HISPANIC		NOT INDICATED		TOTAL	
		#	%	#	%	#	%	#	%	#	%	#	%
DB	FEMALE	0	.0%	1	2.1%	1	2.1%	3	6.3%	3	6.3%	8	16.7%
	MALE	2	4.2%	3	6.3%	3	6.3%	14	29.2%	18	37.5%	40	83.3%
	TOTAL	2	4.2%	4	8.3%	4	8.3%	17	35.4%	21	43.8%	48	100%
PC	FEMALE	0	.0%	0	.0%	0	.0%	1	5.9%	0	.0%	1	5.9%
	MALE	2	11.8%	2	11.8%	1	5.9%	10	58.8%	1	5.9%	16	94.1%
	TOTAL	2	11.8%	2	11.8%	1	5.9%	11	64.7%	1	5.9%	17	100%
BOTH CAMPUSES		4	6.2%	6	9.2%	5	7.7%	28	43.1%	22	33.8%	65	100%

SPRING 2002 FIRST-TIME FRESHMEN BY MAJOR

		TOTAL						MEAN SAT	MEAN ACT	MEAN HIGH SCH GPA	MEAN HIGH SCH RANK %	MEAN TERMS UNITS ATT	MEAN AGE	INTL
		HDCNT	F/T	P/T	FTE**	FEMALE	MALE	COMB	COMP	GPA	RANK %	ATT	AGE	INTL
DB	AERONAUTICAL SCIENCE	24	24	0	24	4	20	1050	24	2.803	48	14.7	19.2	11
	AERONAUTICAL SYS MAINT	3	3	0	3	0	3	*	*	*	*	*	*	1
	AEROSPACE ENGR	6	5	1	5	0	6	1160	22	3.274	23	13.8	19.3	5
	AIR TRAFFIC MGMT	1	1	0	1	0	1	*	*	*	*	*	*	1
	APPLIED METEOROLOGY	2	2	0	2	0	2	*	*	*	*	*	*	0
	AV BUSINESS ADMIN	4	4	0	4	1	3	*	*	*	*	*	*	4
	AVIONICS ENGR TECH	1	1	0	1	0	1	*	*	*	*	*	*	0
	COMMUNICATION	1	1	0	1	0	1	*	*	*	*	*	*	1
	COMPUTER SCIENCE	1	1	0	1	1	0	*	*	*	*	*	*	0
	HUMAN FACTORS PSYCHOLOGY	2	0	2	1	2	0	*	*	*	*	*	*	0
	PRO AERONAUTICS	1	1	0	1	0	1	*	*	*	*	*	*	0
UNDECLARED	2	2	0	2	0	2	*	*	*	*	*	*	0	
TOTAL		48	45	3	46	8	40	1035	24	2.780	47	14.0	20.5	23
PC	AERONAUTICAL SCIENCE	12	10	2	11	1	11	1066	23	3.138	39	13.4	19.7	2
	AEROSPACE ENGR	2	2	0	2	0	2	*	*	*	*	*	*	0
	PRO AERONAUTICS	2	2	0	2	0	2	*	*	*	*	*	*	0
	SCIENCE, TECH, & GLOBAL	1	1	0	1	0	1	*	*	*	*	*	*	0
	TOTAL		17	15	2	16	1	16	1066	23	2.998	48	13.2	21.2