

ENROLLMENT FACT SHEET



EMBRY-RIDDLE
AERONAUTICAL UNIVERSITY

FALL 2005

2005-2006 Academic Year, Issue 1

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 Fall 2005 undergraduate enrollment of 4,382 at Daytona Beach is a .6% decrease since Fall 2004, while the undergraduate enrollment of 1,653 at Prescott is a 1% increase. The Daytona Beach on-campus graduate enrollment of 313 is a 5.4% increase since last year, while the graduate enrollment of 81 in the MBAA online program is a decrease of 3.6%. Prescott's graduate enrollment of 32 is a 3.2% increase from last year. At Daytona Beach, there were 1,261 new undergraduates (a 4.6% increase from last year), and at Prescott, there were 480 new undergraduates (a 3.6% decrease from last year).

Fall 2005 Students

		Daytona Beach		Prescott		Both Campuses	
		#	%	#	%	#	%
All Students	Undergraduate	4382	91.8%	1653	98.1%	6035	93.4%
	Graduate, on-campus	313	6.6%	32	1.9%	345	5.3%
	Graduate, online	81	1.7%	0	.0%	81	1.3%
Total		4776	100.0%	1685	100.0%	6461	100.0%
New Undergraduate Students	First-time	977	77.5%	359	74.8%	1336	76.7%
	Transfer	260	20.6%	102	21.3%	362	20.8%
	Returning	12	1.0%	14	2.9%	26	1.5%
	Nondegree	12	1.0%	5	1.0%	17	1.0%
Total		1261	100.0%	480	100.0%	1741	100.0%
New Graduate Students	New Graduate, on-campus	102	85.0%	6	100.0%	108	85.7%
	New Graduate, online	18	15.0%	0	.0%	18	14.3%
Total		120	100.0%	6	100.0%	126	100.0%

Counts for New Undergraduates include those whose first term is Fall 2005 or Summer B 2005. Daytona Beach had 149 summer starts and Prescott had 24 summer starts.

Fall 2005 Students by Ethnicity

			Am Indian/ Alaskan		Asian/ Pacific Isl		Black		Hispanic		White		Multiethnic /Other		Not Indicated	
			#	%	#	%	#	%	#	%	#	%	#	%	#	%
Daytona Beach	All Students	Undergraduate	12	.3%	280	6.4%	244	5.6%	317	7.2%	2951	67.3%	108	2.5%	470	10.7%
		Graduate*	1	.3%	34	8.6%	21	5.3%	26	6.6%	236	59.9%	10	2.5%	66	16.8%
	Total		13	.3%	314	6.6%	265	5.5%	343	7.2%	3187	66.7%	118	2.5%	536	11.2%
	New Undergraduate Students	First-time	3	.3%	74	7.6%	64	6.6%	79	8.1%	665	68.1%	35	3.6%	57	5.8%
		Transfer	0	.0%	12	4.6%	13	5.0%	23	8.8%	175	67.3%	7	2.7%	30	11.5%
		Other**	0	.0%	1	4.2%	4	16.7%	0	.0%	19	79.2%	0	.0%	0	.0%
	Total		3	.2%	87	6.9%	81	6.4%	102	8.1%	859	68.1%	42	3.3%	87	6.9%
	New Graduate Students*		0	.0%	11	9.2%	11	9.2%	9	7.5%	60	50.0%	3	2.5%	26	21.7%
Prescott	All Students	Undergraduate	13	.8%	131	7.9%	39	2.4%	104	6.3%	1161	70.2%	45	2.7%	160	9.7%
		Graduate*	0	.0%	1	3.1%	1	3.1%	1	3.1%	19	59.4%	1	3.1%	9	28.1%
	Total		13	.8%	132	7.8%	40	2.4%	105	6.2%	1180	70.0%	46	2.7%	169	10.0%
	New Undergraduate Students	First-time	7	1.9%	28	7.8%	6	1.7%	31	8.6%	253	70.5%	11	3.1%	23	6.4%
		Transfer	1	1.0%	5	4.9%	1	1.0%	10	9.8%	70	68.6%	3	2.9%	12	11.8%
		Other**	1	5.3%	0	.0%	0	.0%	1	5.3%	16	84.2%	0	.0%	1	5.3%
	Total		9	1.9%	33	6.9%	7	1.5%	42	8.8%	339	70.6%	14	2.9%	36	7.5%
	New Graduate Students*		0	.0%	1	16.7%	0	.0%	0	.0%	2	33.3%	0	.0%	3	50.0%

* Includes on-campus and online students. ** Includes Returning and Nondegree new students.

***Revisions made 9/29/05 to Prescott campus tables on pgs. 2 & 4 to reflect new academic organization structure (Business Department)

Fall 2005 Students by Gender

		Daytona Beach				Prescott			
		Female		Male		Female		Male	
		#	%	#	%	#	%	#	%
All Students	Undergraduate	747	17.0%	3635	83.0%	281	17.0%	1372	83.0%
	Graduate*	98	24.9%	296	75.1%	7	21.9%	25	78.1%
Total		845	17.7%	3931	82.3%	288	17.1%	1397	82.9%
New Undergraduate Students	First-time	152	15.6%	825	84.4%	54	15.0%	305	85.0%
	Transfer	38	14.6%	222	85.4%	18	17.6%	84	82.4%
	Other**	7	29.2%	17	70.8%	4	21.1%	15	78.9%
Total		197	15.6%	1064	84.4%	76	15.8%	404	84.2%
New Graduate Students*		23	19.2%	97	80.8%	1	16.7%	5	83.3%

* Includes on-campus and online students. ** Includes Returning and Nondegree new students.

Fall 2005 Undergraduate Students by Degree Program - Prescott

		Undergraduate Students							New Student Total	New, First-time Only	New, Transfer Only	New, Other *
		Total	F/T	P/T	FTE**	Female	Male	Int'l				
Total		1653	1466	187	1546	281	1372	48	480	359	102	19
College of Arts & Sciences	AEROSPACE STUDIES	79	65	14	72	13	66	3	14	10	3	1
	GLOBAL SEC & INTELLIGENCE STDS	136	132	4	135	41	95	3	42	24	17	1
	SCIENCE, TECH, & GLOBAL	19	11	8	16	11	8	0	2	1	0	1
	SPACE PHYSICS	65	60	5	63	14	51	4	25	19	5	1
	STILL EXPLORING (ARTS & SCI)	5	5	0	5	1	4	0	5	5	0	0
	Total	304	273	31	290	80	224	10	88	59	25	4
College of Aviation	AERONAUTICAL SCIENCE	670	564	106	599	78	592	16	186	137	48	1
	AERONAUTICS	47	35	12	42	3	44	0	5	0	2	3
	APPLIED METEOROLOGY	10	10	0	10	3	7	0	3	3	0	0
	Total	727	609	118	651	84	643	16	194	140	50	4
Business Department	AV BUSINESS ADMIN	18	16	2	17	5	13	4	8	6	2	0
College of Engineering	AEROSPACE ENGR	468	447	21	461	86	382	12	155	131	21	3
	COMPUTER ENGR	13	13	0	13	1	12	1	5	2	2	1
	COMPUTER SCIENCE	18	16	2	17	6	12	0	6	5	0	1
	ELECTRICAL ENGR	87	81	6	85	13	74	4	13	10	2	1
	STILL EXPLORING (ENGR)	8	8	0	8	1	7	0	6	6	0	0
	Total	594	565	29	583	107	487	17	185	154	25	6
Non-Degree/Other	UNDECLARED	1	1	0	1	0	1	0	0	0	0	0
	NON-DEGREE	9	2	7	4	5	4	1	5	0	0	5
	Total	10	3	7	5	5	5	1	5	0	0	5

* Includes Returning and Nondegree new students.

Fall 2005 Graduate Students by Degree Program - Prescott

		Graduate Students							New Student Total
		Total	F/T	P/T	FTE**	Female	Male	Int'l	
College of Aviation	SAFETY SCIENCE	32	23	9	26	7	25	4	6

** FTE = # full-time students + $\frac{\text{sum of credit hours for part-time students}}{12 \text{ (UG) or } 6 \text{ (GR)}}$

Fall 2005 Undergraduate Students by Degree Program - Daytona Beach

		Undergraduate Students							New Student Total	New, First-time Only	New, Transfer Only	New, Other*
		Total	F/T	P/T	FTE**	Female	Male	Int'l				
Total		4382	4093	289	4239	747	3635	330	1261	977	260	24
College of Arts & Sciences	AEROSPACE STUDIES	157	143	14	149	31	126	6	23	17	6	0
	COMMUNICATION	27	23	4	25	16	11	3	5	4	1	0
	ENGR PHYSICS	139	134	5	137	50	89	1	27	19	5	3
	HUMAN FACTORS PSYCHOLOGY	59	50	9	54	29	30	3	9	6	3	0
	SPACE PHYSICS	9	8	1	8	2	7	0	7	6	1	0
	STILL EXPLORING (ARTS & SCIENCES)	29	29	0	29	3	26	0	29	27	2	0
	Total	420	387	33	403	131	289	13	100	79	18	3
College of Aviation	AERONAUTICAL SCIENCE	1300	1196	104	1246	132	1168	78	439	354	82	3
	AERONAUTICAL SYS MAINT	103	88	15	97	7	96	21	2	0	2	0
	AERONAUTICS	133	122	11	128	18	115	4	9	6	3	0
	AEROSPACE ELECTRONICS	2	0	2	1	0	2	1	0	0	0	0
	AIR TRAFFIC MGMT	311	302	9	307	75	236	3	74	45	28	1
	APPLIED METEOROLOGY	111	107	4	110	33	78	3	23	20	3	0
	AVIATION MAINT SCIENCE	71	69	2	70	6	65	8	49	29	17	3
	AVIATION TECHNOLOGY	4	1	3	3	0	4	1	0	0	0	0
	SAFETY SCIENCE	51	50	1	51	16	35	5	5	4	1	0
	STILL EXPLORING (AVIATION)	10	10	0	10	3	7	0	10	10	0	0
	Total	2096	1945	151	2023	290	1806	124	611	468	136	7
College of Business	AV BUSINESS ADMIN (ASSOC)	3	1	2	2	1	2	1	0	0	0	0
	AV BUSINESS ADMIN	256	240	16	248	56	200	34	56	36	19	1
	AVIATION MAINT MGMT	3	1	2	2	0	3	0	0	0	0	0
	AVIATION MANAGEMENT	15	11	4	13	6	9	1	2	0	2	0
	MGMT TECH OPS	3	1	2	2	1	2	1	0	0	0	0
	STILL EXPLORING (BUSINESS)	2	2	0	2	0	2	0	2	2	0	0
	Total	282	256	26	268	64	218	37	60	38	21	1
College of Engineering	AEROSPACE ENGR	1357	1313	44	1340	215	1142	132	416	338	77	1
	AIRCRAFT ENGR TECH	16	13	3	15	4	12	2	0	0	0	0
	CIVIL ENGR	35	31	4	33	9	26	4	6	6	0	0
	COMPUTER ENGR	45	41	4	44	7	38	3	16	14	2	0
	COMPUTER SCIENCE	25	24	1	25	3	22	9	0	0	0	0
	ELECTRICAL ENGR	9	8	1	8	0	9	2	6	3	3	0
	MECHANICAL ENGINEERING	9	9	0	9	1	8	1	9	6	3	0
	SOFTWARE ENGINEERING	26	25	1	26	6	20	1	6	6	0	0
	STILL EXPLORING (ENGR)	23	23	0	23	0	23	0	19	19	0	0
	Total	1545	1487	58	1522	245	1300	154	478	392	85	1
Non-Degree/Other	UNDECLARED	9	8	1	9	3	6	1	0	0	0	0
	NON-DEGREE	30	10	20	16	14	16	1	12	0	0	12
	Total	39	18	21	25	17	22	2	12	0	0	12

* Includes Returning and Nondegree new students.

Fall 2005 Graduate Students by Degree Program - Daytona Beach

		Graduate Students							New Student Total
		Total	F/T	P/T	FTE**	Female	Male	Int'l	
Total		394	267	127	328	98	296	99	120
College of Arts & Sciences	HUMAN FACTORS & SYS	37	22	15	28	27	10	4	11
	SPACE SCIENCE	17	15	2	16	5	12	2	6
	Total	54	37	17	44	32	22	6	17
College of Aviation	AERONAUTICS	105	79	26	91	21	84	27	34
College of Business	BUSINESS ADMIN IN AV	66	50	16	58	17	49	23	20
	BUSINESS ADMIN IN AV - ONLINE	81	23	58	54	16	65	4	18
	Total	147	73	74	113	33	114	27	38
College of Engineering	AEROSPACE ENGR	49	42	7	44	7	42	20	18
	SOFTWARE ENGR	36	34	2	35	5	31	19	13
	Total	85	76	9	79	12	73	39	31
Non-Degree/Other	NON-DEGREE	3	2	1	3	0	3	0	0

The remaining tables describe first-time college students only.

Fall 2005 First-Time College Students by Degree Program - Prescott Campus

		Total	F/T	P/T	FTE**	Female	Male	Mean SAT Comb	Mean ACT Comp	Mean High Sch GPA	Mean High Sch Rank%	Int'l
Total		359	358	1	359	54	305	1141	24	3.411	29	3
College of Arts & Sciences	AEROSPACE STUDIES	10	10	0	10	3	7	1086	23	3.229	47	0
	GLOBAL SEC & INTELLIGENCE STDS	24	24	0	24	5	19	1101	22	3.197	34	0
	SCIENCE, TECH, & GLOBAL	1	1	0	1	1	0	*	*	*	*	0
	SPACE PHYSICS	19	19	0	19	1	18	1221	27	3.711	17	1
	STILL EXPLORING (ARTS & SCI)	5	5	0	5	1	4	1194	0	3.656	18	0
	Total	59	59	0	59	11	48	1141	25	3.402	29	1
College of Aviation	AERONAUTICAL SCIENCE	137	137	0	137	18	119	1098	23	3.298	34	1
	APPLIED METEOROLOGY	3	3	0	3	1	2	*	*	*	*	0
	Total	140	140	0	140	19	121	1096	23	3.301	34	1
Business Department	AV BUSINESS ADMIN	6	6	0	6	2	4	1048	22	3.243	36	0
College of Engineering	AEROSPACE ENGR	131	130	1	131	20	111	1188	25	3.527	24	0
	COMPUTER ENGR	2	2	0	2	0	2	*	*	*	*	0
	COMPUTER SCIENCE	5	5	0	5	0	5	1135	25	3.195	17	0
	ELECTRICAL ENGR	10	10	0	10	1	9	1118	25	3.524	16	1
	STILL EXPLORING (ENGR)	6	6	0	6	1	5	1185	24	3.501	31	0
	Total	154	153	1	154	22	132	1185	25	3.521	23	1

*Too few students to report.

Fall 2005 First-Time College Students by Degree Program - Daytona Beach Campus

		Total	F/T	P/T	FTE**	Female	Male	Mean SAT Comb	Mean ACT Comp	Mean High Sch GPA	Mean High Sch Rank%	Int'l
Total		977	976	1	976	152	825	1110	23	3.279	31	58
College of Arts & Sciences	AEROSPACE STUDIES	17	17	0	17	3	14	1064	20	3.016	40	1
	COMMUNICATION	4	4	0	4	3	1	*	*	*	*	2
	ENGR PHYSICS	19	19	0	19	9	10	1194	24	3.572	20	0
	HUMAN FACTORS PSYCHOLOGY	6	6	0	6	2	4	1056	24	3.320	45	1
	SPACE PHYSICS	6	6	0	6	2	4	1228	26	3.642	14	0
	STILL EXPLORING (ARTS & SCIENCES)	27	27	0	27	3	24	1135	23	2.967	41	0
	Total	79	79	0	79	22	57	1128	23	3.256	32	4
College of Aviation	AERONAUTICAL SCIENCE	354	354	0	354	43	311	1076	23	3.220	34	19
	AERONAUTICS	6	6	0	6	0	6	1093	25	3.297	36	0
	AIR TRAFFIC MGMT	45	45	0	45	8	37	1046	21	3.141	37	0
	APPLIED METEOROLOGY	20	20	0	20	8	12	1098	23	3.425	25	0
	AVIATION MAINT SCIENCE	29	29	0	29	3	26	985	20	3.012	47	1
	SAFETY SCIENCE	4	4	0	4	1	3	*	*	*	*	0
	STILL EXPLORING (AVIATION)	10	10	0	10	3	7	1076	25	2.775	58	0
	Total	468	468	0	468	66	402	1069	23	3.198	36	20
College of Business	AV BUSINESS ADMIN	36	36	0	36	7	29	1045	23	3.131	38	5
	STILL EXPLORING (BUSINESS)	2	2	0	2	0	2	*	*	*	*	0
	Total	38	38	0	38	7	31	1057	23	3.170	36	5
College of Engineering	AEROSPACE ENGR	338	337	1	337	48	290	1166	25	3.416	25	26
	CIVIL ENGR	6	6	0	6	1	5	1163	22	3.430	26	0
	COMPUTER ENGR	14	14	0	14	5	9	1091	23	3.126	41	1
	ELECTRICAL ENGR	3	3	0	3	0	3	*	*	*	*	2
	MECHANICAL ENGINEERING	6	6	0	6	1	5	1048	22	3.470	13	0
	SOFTWARE ENGINEERING	6	6	0	6	2	4	1210	27	3.503	28	0
	STILL EXPLORING (ENGR)	19	19	0	19	0	19	1129	23	3.185	35	0
	Total	392	391	1	391	57	335	1159	25	3.395	26	29

*Too few students to report.