# EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

# ERAU GRADUATION RATES (Graduation from ERAU): By Intended Degree Program Upon Entry (Five Years After Entry)

			DAYTONA BEACH											
			Entry Year											
			200		20		20		2009		20		20	
				Grad		Grad		Grad		Grad		Grad		Grad
			Hdcnt	from ERAU	Hdcnt	from ERAU	Hdcnt	from ERAU	Hdcnt	from ERAU	Hdcnt	from ERAU	Hdcnt	from ERAU
Campus Total		1101	55%	1015	52%	1058	49%	853	49%	949	50%	1044	52%	
After 5 years	College of Arts & Sciences	Communication (B)	2	100%	5	60%	4	25%	6	50%	2	50%	5	40%
		Computational Mathematics (B)	0	0%	0	0%	0	0%	0	0%	0	0%	2	50%
		Engineering Physics (B)	15	40%	15	47%	12	67%	14	43%	23	39%	15	27%
		Homeland Security (B)	2	50%	17	35%	17	59%	19	32%	34	53%	18	39%
		Human Factors Psychology (B)	6	17%	3	0%	4	50%	4	0%	6	33%	6	33%
		Interdisciplinary Studies (B)	11	36%	11	27%	20	50%	11	18%	17	41%	6	33%
		Space Physics (B)	10	60%	4	0%	12	50%	3	33%	7	43%	3	33%
1		Still Exploring-Arts & Sciences (B)	18	22%	19	26%	24	21%	9	33%	8	25%	4	0%
		Total	64	38%	74	32%	93	45%	66	32%	97	43%	59	32%
	College of	Aeronautical Science (B)	396	57%	343	55%	383	51%	299	52%	273	52%	288	54%
	Aviation	Aeronautics (B)	2	50%	3	100%	1	0%	4	50%	7	43%	10	60%
		Aerospace & Occupational Safety (B)	0	0%	2	100%	1	0%	3	100%	2	100%	5	40%
		Aerospace Electronics (B)	1	0%	3	33%	5	40%	3	67%	0	0%	0	0%
		Air Traffic Management (B)	53	74%	45	64%	47	51%	34	76%	42	60%	56	63%
		Applied Meteorology (B)	19	68%	16	63%	14	21%	18	61%	19	63%	10	60%
		Aviation Maintenance Science (A)	0	0%	0	0%	0	0%	6	0%	8	13%	8	13%
		Aviation Maintenance Science (B)	37	35%	22	27%	34	21%	24	17%	34	35%	42	36%
		Still Exploring-Aviation (B)	9	11%	10	60%	3	33%	4	50%	3	33%	3	67%
		Total	517	57%	444	55%	488	48%	395	52%	388	51%	422	53%
	College of Business	Business Admin (B)	37	57%	36	64%	32	69%	29	59%	21	52%	27	59%
		Still Exploring-Business (B)	0	0%	2	100%	3	100%	1	100%	0	0%	0	0%
		Total	37	57%	38	66%	35	71%	30	60%	21	52%	27	59%
	College of Engineering	Aerospace Engineering (B)	417	57%	371	54%	368	54%	307	51%	350	52%	432	59%
		Civil Engineering (B)	8	75%	15	53%	8	63%	5	60%	11	55%	5	60%
		Computer Engineering (B)	11	36%	21	52%	14	14%	12	33%	10	40%	10	50%
		Computer Science (B)	1	100%	0	0%	1	100%	0	0%	4	50%	4	25%
		Electrical Engineering (B)	9	44%	8	0%	9	11%	4	25%	16	38%	11	36%
		Mechanical Engineering (B)	17	35%	20	25%	19	32%	26	42%	38	50%	37	38%
		Software Engineering (B)	10	60%	7	43%	5	40%	5	40%	7	71%	3	0%
		Still Exploring-Engineering (B)	10	40%	17	47%	18	33%	3	33%	7	29%	34	18%
		Total	483	56%	459	51%	442	50%	362	49%	443	51%	536	54%

Note: Degree Program reflects original intention upon entry. Graduation rate reflects graduation from ERAU, regardless of whether or not the student obtained the intended degree. Hdnt = Initial Headcount; Grad from ERAU = Graduated from ERAU.

Source: Institutional Research

<sup>(</sup>A)=Associate, (B)=Bachelor's.

# EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

### PROGRAM GRADUATION RATES (Graduation from the Original Program): By Intended Degree Program Upon Entry (Five Years After Entry)

			DAYTONA BEACH											
			Entry Year											
				2006		2007		2008		2009		2010		11
			11-11	Grad from	11-14	Grad from	11-1	Grad from		Grad from	11-1	Grad from	11-1	Grad from
Campus Total			Hdcnt 1101	program 35%	Hdent 1015	program 30%	Hdcnt 1058	program 29%	Hdcnt 853	program 29%	Hdcnt 949	program 32%	Hdcnt 1044	program 34%
After	College of	Communication (B)	2	50%	5	40%	1050	0%	6	17%	2	50%	5	20%
years	Arts & Sciences	Computational Mathematics (B)	0	0%	0	0%	0	0%	0	0%	0	0%	2	50%
			15		15	20%		17%	14	36%	23	39%	15	20%
		Engineering Physics (B)		40% 50%	17	20%	12 17	59%	19	32%	34	53%	18	20%
		Homeland Security (B)	2											
		Human Factors Psychology (B)	6	17%	3	0%	4	0%	4	0%	6	17%	6	33%
		Interdisciplinary Studies (B)	11	18%	11	0%	20	25%	11	18%	17	18%	6	17%
		Space Physics (B)	10	30%	4	0%	12	33%	3	33%	7	29%	3	33%
		Still Exploring-Arts & Sciences (B)	18	0%	19	0%	24	0%	9	0%	8		4	0%
		Total	64	22%	74	12%	93	23%	66	23%	97	35%	59	24%
	College of Aviation	Aeronautical Science (B)	396	29%	343	29%	383	23%	299	27%	273	27%	288	33%
		Aeronautics (B)	2	0%	3	33%	1	0%	4	50%	7		10	40%
		Aerospace & Occupational Safety (B)	0	0%	2	100%	1	0%	3	67%	2		5	40%
		Aerospace Electronics (B)	1	0%	3	0%	5	20%	3	0%	0	0%	0	0%
		Air Traffic Management (B)	53	64%	45	56%	47	47%	34	74%	42	50%	56	52%
		Applied Meteorology (B)	19	32%	16	44%	14	14%	18	56%	19	32%	10	10%
		Aviation Maintenance Science (A)	0	0%	0	0%	0	0%	6	0%	8	13%	8	13%
		Aviation Maintenance Science (B)	37	19%	22	14%	34	12%	24	8%	34	18%	42	26%
		Still Exploring-Aviation (B)	9	0%	10	0%	3	0%	4	0%	3	0%	3	0%
		Total	517	32%	444	31%	488	24%	395	31%	388	29%	422	34%
	College of Business	Business Admin (B)	37	57%	36	56%	32	56%	29	45%	21	38%	27	41%
		Still Exploring-Business (B)	0	0%	2	0%	3	0%	1	0%	0	0%	0	0%
		Total	37	57%	38	53%	35	51%	30	43%	21	38%	27	41%
	College of Engineering	Aerospace Engineering (B)	417	40%	371	34%	368	36%	307	30%	350	35%	432	40%
		Civil Engineering (B)	8	50%	15	20%	8	63%	5	20%	11	9%	5	20%
		Computer Engineering (B)	11	27%	21	19%	14	14%	12	8%	10	20%	10	40%
		Computer Science (B)	1	0%	0	0%	1	0%	0	0%	4	0%	4	0%
		Electrical Engineering (B)	9	22%	8	0%	9	11%	4	25%	16	25%	11	27%
		Mechanical Engineering (B)	17	24%	20	15%	19	26%	26	19%	38	32%	37	24%
		Software Engineering (B)	10	40%	7	29%	5	40%	5	40%	7	57%	3	0%
		Still Exploring-Engineering (B)	10	0%	17	0%	18	0%	3	0%	7	0%	34	0%
		Total	483	38%	459	30%	442	33%	362	28%	443	33%	536	35%

Note: Degree Program reflects original intention upon entry. Graduation rate reflects graduation from the intended program.

Hdnt = Initial Headcount; Grad from program = Graduated from original program.

Source: Institutional Research

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#### **Notes and Definition of Terms**

### Initial Headcount ("Hdcnt"):

- Number of first-time, full-time, degree-seeking students who were enrolled in the fall term of the noted Entry Year and had first entered ERAU either that term or the immediately preceding summer term.
- Does not include transfer, readmitted, or nondegree students.
- Intended degree program is based on the intended degree program at the start of the first fall term.
- Decreases in Initial Headcount within an Entry Year cohort are due to the exclusion of deaths that occurred within the stated interval.

#### Tracking interval:

Students are tracked at one year intervals, as of the beginning of each subsequent fall term.

### Graduated:

- Proportion of the Initial Headcount who earned a degree at the same level as originally intended (as outlined below) within the stated interval.
- Degree could have been obtained from either residential campus (i.e. includes intra-university transfers).
- Student must have obtained a degree at the originally intended level (Associate, Bachelor). That is, if a student originally intended to get a BS, but obtained an AS while
  remaining enrolled as an undergraduate student, the student was counted as "Returned" until conferral of the BS (at which time the student would be counted as
  "Graduated"). If the student instead left ERAU after conferral of the AS, but without conferral of a BS, the student was counted as "Attrited".
- Rates are cumulative. Once a student was counted as "Graduated", they remained in that count for all stated intervals thereafter. That is, if a student continued taking
  courses at any level past conferral of a degree at the originally intended degree level, the student would only be counted as "Graduated".
- Students who began pursuit of a combined/accelerated program while still and undergraduate, were not counted as "Graduated" until conferral of the BS degree. These students remained in the "Returned" count while still enrolled and until conferral of the BS degree. These students remained in the "Graduated" count thereafter, regardless of whether or not they continued their pursuit of the MS degree.
- ERAU Graduation Rates: Students who graduated from ERAU (regardless of degree program upon graduation) are labeled "Grad from ERAU".
- Program Graduation Rates: The subset of students who obtained a degree in their originally intended program are labeled "Grad from program".