



# **EMBRY-RIDDLE**

Aeronautical University

2006 - 2015

## Retention & Graduation Rates

College of Aviation Rates

Degree Programs

Prescott



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Office of Institutional Research

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EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Aeronautical Science (B)

			PRESCOTT										
			College of Aviation										
			All Cohorts	Entry Year									
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015			
After 1 year	Initial Headcount		1106	153	132	129	92	88	98	96	102	99	117
	Returned	Still at ERAU - same program	66.2%	59.5%	66.7%	67.4%	57.6%	64.8%	64.3%	75.0%	68.6%	64.6%	74.4%
		Still at ERAU - different program	11.8%	13.7%	11.4%	10.9%	14.1%	12.5%	12.2%	6.3%	10.8%	16.2%	10.3%
	Attrited	Attrited - same program	20.1%	24.2%	19.7%	20.9%	23.9%	20.5%	21.4%	16.7%	17.6%	19.2%	15.4%
Attrited - different program		1.9%	2.6%	2.3%	0.8%	4.3%	2.3%	2.0%	2.1%	2.9%			
After 2 years	Initial Headcount		989	153	132	129	92	88	98	96	102	99	
	Returned	Still at ERAU - same program	48.7%	33.3%	51.5%	51.2%	45.7%	50.0%	48.0%	64.6%	56.9%	44.4%	
		Still at ERAU - different program	17.3%	17.6%	15.2%	17.1%	17.4%	22.7%	17.3%	9.4%	18.6%	21.2%	
	Attrited	Attrited - same program	28.6%	41.2%	28.8%	27.1%	27.2%	25.0%	29.6%	20.8%	21.6%	29.3%	
Attrited - different program		5.4%	7.8%	4.5%	4.7%	9.8%	2.3%	5.1%	5.2%	2.9%	5.1%		
After 3 years	Initial Headcount		890	153	132	129	92	88	98	96	102		
	Returned	Still at ERAU - same program	39.0%	23.5%	43.2%	39.5%	33.7%	39.8%	41.8%	50.0%	47.1%		
		Still at ERAU - different program	20.4%	24.2%	17.4%	24.8%	18.5%	25.0%	19.4%	13.5%	18.6%		
	Graduated	Graduated - same program	2.5%	2.0%	1.5%	3.1%	5.4%	2.3%	2.0%	2.1%	2.0%		
		Graduated - different program	1.2%	2.0%	1.5%	1.6%			1.0%	2.1%	1.0%		
	Attrited	Attrited - same program	30.4%	37.9%	31.1%	27.1%	29.3%	29.5%	30.6%	26.0%	28.4%		
Attrited - different program		6.4%	10.5%	5.3%	3.9%	13.0%	3.4%	5.1%	6.3%	2.9%			
After 4 years	Initial Headcount		788	153	132	129	92	88	98	96			
	Returned	Still at ERAU - same program	8.0%		3.8%	8.5%	8.7%	12.5%	12.2%	16.7%			
		Still at ERAU - different program	8.2%	7.8%	6.1%	8.5%	4.3%	11.4%	8.2%	12.5%			
	Graduated	Graduated - same program	26.5%	22.2%	32.6%	25.6%	23.9%	29.5%	24.5%	28.1%			
		Graduated - different program	16.4%	20.3%	17.4%	22.5%	13.0%	14.8%	12.2%	9.4%			
	Attrited	Attrited - same program	33.2%	38.6%	34.8%	30.2%	35.9%	26.1%	35.7%	28.1%			
Attrited - different program		7.6%	11.1%	5.3%	4.7%	14.1%	5.7%	7.1%	5.2%				
After 5 years	Initial Headcount		692	153	132	129	92	88	98				
	Returned	Still at ERAU - same program	1.6%		0.8%		2.2%	5.7%	3.1%				
		Still at ERAU - different program	1.2%	0.7%	2.3%	2.3%			1.0%				
	Graduated	Graduated - same program	32.5%	23.5%	39.4%	35.7%	30.4%	34.1%	33.7%				
		Graduated - different program	24.6%	28.1%	21.2%	28.7%	19.6%	29.5%	18.4%				
	Attrited	Attrited - same program	32.1%	36.6%	31.1%	28.7%	31.5%	26.1%	36.7%				
Attrited - different program		8.1%	11.1%	5.3%	4.7%	16.3%	4.5%	7.1%					
After 6 years	Initial Headcount		594	153	132	129	92	88					
	Returned	Still at ERAU - same program	0.3%					2.3%					
		Still at ERAU - different program	0.7%			2.3%		1.1%					
	Graduated	Graduated - same program	32.8%	23.5%	40.9%	35.7%	31.5%	34.1%					
		Graduated - different program	26.6%	29.4%	23.5%	29.5%	19.6%	29.5%					
	Attrited	Attrited - same program	31.1%	35.9%	29.5%	27.9%	32.6%	28.4%					
Attrited - different program		8.4%	11.1%	6.1%	4.7%	16.3%	4.5%						

(A)=Associate, (B)=Bachelor's.

Source: Institutional Research

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Aeronautics (B)

			PRESCOTT										
			College of Aviation										
			All Cohorts	Entry Year									
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015			
After 1 year	Initial Headcount		49	9	5	4	4	4	3	2	2	7	9
	Returned	Still at ERAU - same program	53.1%	77.8%	40.0%	25.0%	75.0%	75.0%		50.0%	50.0%	57.1%	44.4%
		Still at ERAU - different program	14.3%			25.0%			66.7%	50.0%	50.0%	14.3%	11.1%
	Attrited	Attrited - same program	30.6%	22.2%	60.0%	50.0%	25.0%		33.3%			28.6%	44.4%
		Attrited - different program	2.0%					25.0%					
After 2 years	Initial Headcount		40	9	5	4	4	4	3	2	2	7	
	Returned	Still at ERAU - same program	42.5%	66.7%	40.0%	25.0%	50.0%	50.0%			50.0%	42.9%	
		Still at ERAU - different program	20.0%	11.1%		25.0%			66.7%	100%	50.0%	14.3%	
	Attrited	Attrited - same program	35.0%	22.2%	60.0%	50.0%	50.0%	25.0%	33.3%			42.9%	
		Attrited - different program	2.5%					25.0%					
After 3 years	Initial Headcount		33	9	5	4	4	4	3	2	2		
	Returned	Still at ERAU - same program	45.5%	66.7%	40.0%	25.0%	50.0%	50.0%			100%		
		Still at ERAU - different program	6.1%			25.0%			33.3%				
	Graduated	Graduated - same program											
		Graduated - different program	6.1%						33.3%	50.0%			
	Attrited	Attrited - same program	33.3%	22.2%	60.0%	50.0%	50.0%	25.0%	33.3%				
		Attrited - different program	9.1%	11.1%				25.0%		50.0%			
After 4 years	Initial Headcount		31	9	5	4	4	4	3	2			
	Returned	Still at ERAU - same program	6.5%	22.2%									
		Still at ERAU - different program											
	Graduated	Graduated - same program	22.6%	22.2%	20.0%	25.0%	50.0%	25.0%					
		Graduated - different program	12.9%			25.0%			66.7%	50.0%			
	Attrited	Attrited - same program	48.4%	44.4%	80.0%	50.0%	50.0%	50.0%	33.3%				
Attrited - different program		9.7%	11.1%				25.0%		50.0%				
After 5 years	Initial Headcount		29	9	5	4	4	4	3				
	Returned	Still at ERAU - same program											
		Still at ERAU - different program											
	Graduated	Graduated - same program	34.5%	44.4%	40.0%	25.0%	50.0%	25.0%					
		Graduated - different program	10.3%			25.0%			66.7%				
	Attrited	Attrited - same program	48.3%	44.4%	60.0%	50.0%	50.0%	50.0%	33.3%				
Attrited - different program		6.9%	11.1%				25.0%						
After 6 years	Initial Headcount		26	9	5	4	4	4					
	Returned	Still at ERAU - same program	3.8%	11.1%									
		Still at ERAU - different program											
	Graduated	Graduated - same program	42.3%	55.6%	40.0%	25.0%	50.0%	25.0%					
		Graduated - different program	3.8%			25.0%							
	Attrited	Attrited - same program	42.3%	22.2%	60.0%	50.0%	50.0%	50.0%					
Attrited - different program		7.7%	11.1%				25.0%						

(A)=Associate, (B)=Bachelor's.

Source: Institutional Research

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Air Traffic Management (B)

			PRESCOTT									
			College of Aviation									
			All Cohorts	Entry Year								
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015		
After 1 year	Initial Headcount		26				4	1	3	7	7	4
	Returned	Still at ERAU - same program	46.2%						66.7%	57.1%	57.1%	50.0%
		Still at ERAU - different program	26.9%				50.0%			28.6%	28.6%	25.0%
	Attrited	Attrited - same program	23.1%				25.0%	100%	33.3%	14.3%	14.3%	25.0%
		Attrited - different program	3.8%				25.0%					
After 2 years	Initial Headcount		22				4	1	3	7	7	
	Returned	Still at ERAU - same program	40.9%						33.3%	57.1%	57.1%	
		Still at ERAU - different program	27.3%				50.0%		33.3%	14.3%	28.6%	
	Attrited	Attrited - same program	22.7%				25.0%	100%	33.3%	14.3%	14.3%	
		Attrited - different program	9.1%				25.0%			14.3%		
After 3 years	Initial Headcount		15				4	1	3	7		
	Returned	Still at ERAU - same program	20.0%						33.3%	28.6%		
		Still at ERAU - different program	26.7%				50.0%		33.3%	14.3%		
	Graduated	Graduated - same program	13.3%							28.6%		
		Graduated - different program										
	Attrited	Attrited - same program	26.7%				25.0%	100%	33.3%	14.3%		
Attrited - different program		13.3%				25.0%			14.3%			
After 4 years	Initial Headcount		8				4	1	3			
	Returned	Still at ERAU - same program										
		Still at ERAU - different program										
	Graduated	Graduated - same program	12.5%						33.3%			
		Graduated - different program	37.5%				50.0%		33.3%			
	Attrited	Attrited - same program	37.5%				25.0%	100%	33.3%			
Attrited - different program		12.5%				25.0%						
After 5 years	Initial Headcount		5				4	1				
	Returned	Still at ERAU - same program										
		Still at ERAU - different program										
	Graduated	Graduated - same program										
		Graduated - different program	40.0%				50.0%					
Attrited	Attrited - same program	40.0%				25.0%	100%					
	Attrited - different program	20.0%				25.0%						
After 6 years	Initial Headcount		4				4					
	Returned	Still at ERAU - same program										
		Still at ERAU - different program	25.0%				25.0%					
	Graduated	Graduated - same program										
		Graduated - different program	50.0%				50.0%					
Attrited	Attrited - same program	25.0%				25.0%						
	Attrited - different program											

(A)=Associate, (B)=Bachelor's.

Source: Institutional Research

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Applied Meteorology (B)

			PRESCOTT										
			College of Aviation										
			All Cohorts	Entry Year									
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015			
After 1 year	Initial Headcount		52	6	6	6	6	7	5	3	6	3	4
	Returned	Still at ERAU - same program	65.4%	83.3%	83.3%	50.0%	66.7%	42.9%	60.0%	66.7%	83.3%	33.3%	75.0%
		Still at ERAU - different program	9.6%			16.7%	28.6%	20.0%		16.7%			
	Attrited	Attrited - same program	21.2%	16.7%	16.7%	33.3%	16.7%	28.6%	20.0%	33.3%		33.3%	25.0%
Attrited - different program		3.8%			16.7%						33.3%		
After 2 years	Initial Headcount		48	6	6	6	6	7	5	3	6	3	
	Returned	Still at ERAU - same program	56.3%	83.3%	66.7%	50.0%	66.7%	42.9%	40.0%	66.7%	50.0%	33.3%	
		Still at ERAU - different program	10.4%				16.7%	28.6%	20.0%		16.7%		
	Attrited	Attrited - same program	29.2%	16.7%	33.3%	33.3%	16.7%	28.6%	40.0%	33.3%	33.3%	33.3%	
Attrited - different program		4.2%			16.7%						33.3%		
After 3 years	Initial Headcount		45	6	6	6	6	7	5	3	6		
	Returned	Still at ERAU - same program	57.8%	83.3%	66.7%	50.0%	66.7%	42.9%	20.0%	66.7%	66.7%		
		Still at ERAU - different program	8.9%					28.6%	20.0%		16.7%		
	Graduated	Graduated - same program	2.2%						20.0%				
		Graduated - different program											
	Attrited	Attrited - same program	26.7%	16.7%	33.3%	33.3%	16.7%	28.6%	40.0%	33.3%	16.7%		
Attrited - different program		4.4%			16.7%	16.7%							
After 4 years	Initial Headcount		39	6	6	6	6	7	5	3			
	Returned	Still at ERAU - same program	10.3%		33.3%			14.3%	20.0%				
		Still at ERAU - different program	7.7%			16.7%		28.6%					
	Graduated	Graduated - same program	43.6%	83.3%	33.3%	33.3%	66.7%	28.6%	20.0%	33.3%			
		Graduated - different program	2.6%						20.0%				
	Attrited	Attrited - same program	30.8%	16.7%	33.3%	33.3%	16.7%	28.6%	40.0%	66.7%			
Attrited - different program		5.1%			16.7%	16.7%							
After 5 years	Initial Headcount		36	6	6	6	6	7	5				
	Returned	Still at ERAU - same program	2.8%		16.7%								
		Still at ERAU - different program	5.6%		16.7%			14.3%					
	Graduated	Graduated - same program	52.8%	83.3%	50.0%	33.3%	66.7%	42.9%	40.0%				
		Graduated - different program	8.3%			16.7%		14.3%	20.0%				
	Attrited	Attrited - same program	25.0%	16.7%	16.7%	33.3%	16.7%	28.6%	40.0%				
Attrited - different program		5.6%			16.7%	16.7%							
After 6 years	Initial Headcount		31	6	6	6	6	7					
	Returned	Still at ERAU - same program											
		Still at ERAU - different program	3.2%		16.7%								
	Graduated	Graduated - same program	58.1%	83.3%	66.7%	33.3%	66.7%	42.9%					
		Graduated - different program	9.7%			16.7%		28.6%					
	Attrited	Attrited - same program	22.6%	16.7%	16.7%	33.3%	16.7%	28.6%					
Attrited - different program		6.5%			16.7%	16.7%							

(A)=Associate, (B)=Bachelor's.

Source: Institutional Research

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Still Exploring-Aviation (B)

			PRESCOTT										
			College of Aviation										
			All Cohorts	Entry Year									
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015			
After 1 year	Initial Headcount		12	3	4	1		2	1	1			
	Returned	Still at ERAU - same program	33.3%	66.7%				50.0%	100%				
		Still at ERAU - different program	50.0%		75.0%	100%		50.0%		100%			
	Attrited	Attrited - same program	16.7%	33.3%	25.0%								
Attrited - different program													
After 2 years	Initial Headcount		12	3	4	1		2	1	1			
	Returned	Still at ERAU - same program	8.3%						100%				
		Still at ERAU - different program	41.7%		50.0%	100%		100%					
	Attrited	Attrited - same program	33.3%	100%	25.0%								
Attrited - different program		16.7%		25.0%					100%				
After 3 years	Initial Headcount		12	3	4	1		2	1	1			
	Returned	Still at ERAU - same program	8.3%						100%				
		Still at ERAU - different program	33.3%		50.0%	100%		50.0%					
	Graduated	Graduated - same program											
		Graduated - different program											
	Attrited	Attrited - same program	33.3%	100%	25.0%								
Attrited - different program		25.0%		25.0%			50.0%		100%				
After 4 years	Initial Headcount		12	3	4	1		2	1	1			
	Returned	Still at ERAU - same program											
		Still at ERAU - different program	41.7%		50.0%	100%		50.0%	100%				
	Graduated	Graduated - same program											
		Graduated - different program											
	Attrited	Attrited - same program	33.3%	100%	25.0%								
Attrited - different program		25.0%		25.0%			50.0%		100%				
After 5 years	Initial Headcount		11	3	4	1		2	1				
	Returned	Still at ERAU - same program											
		Still at ERAU - different program											
	Graduated	Graduated - same program											
		Graduated - different program	36.4%		50.0%	100%		50.0%					
	Attrited	Attrited - same program	36.4%	100%	25.0%								
Attrited - different program		27.3%		25.0%			50.0%	100%					
After 6 years	Initial Headcount		10	3	4	1		2					
	Returned	Still at ERAU - same program											
		Still at ERAU - different program											
	Graduated	Graduated - same program											
		Graduated - different program	40.0%		50.0%	100%		50.0%					
	Attrited	Attrited - same program	40.0%	100%	25.0%								
Attrited - different program		20.0%		25.0%			50.0%						

(A)=Associate, (B)=Bachelor's.

Source: Institutional Research

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

**PROGRAM RETENTION & GRADUATION RATES: College of Aviation (One-Six Years After Entry)**

Unmanned Aircraft Systems (B)

			PRESCOTT											
			College of Aviation											
			All Cohorts	Entry Year										
2006	2007	2008		2009	2010	2011	2012	2013	2014	2015				
After 1 year	Initial Headcount		8											8
	Returned	Still at ERAU - same program	50.0%											50.0%
		Still at ERAU - different program	25.0%											25.0%
	Attrited	Attrited - same program	12.5%											12.5%
		Attrited - different program	12.5%											12.5%
After 2 years	Initial Headcount													
	Returned	Still at ERAU - same program												
		Still at ERAU - different program												
	Attrited	Attrited - same program												
		Attrited - different program												
After 3 years	Initial Headcount													
	Returned	Still at ERAU - same program												
		Still at ERAU - different program												
	Graduated	Graduated - same program												
		Graduated - different program												
	Attrited	Attrited - same program												
		Attrited - different program												
After 4 years	Initial Headcount													
	Returned	Still at ERAU - same program												
		Still at ERAU - different program												
	Graduated	Graduated - same program												
		Graduated - different program												
	Attrited	Attrited - same program												
		Attrited - different program												
After 5 years	Initial Headcount													
	Returned	Still at ERAU - same program												
		Still at ERAU - different program												
	Graduated	Graduated - same program												
		Graduated - different program												
	Attrited	Attrited - same program												
		Attrited - different program												
After 6 years	Initial Headcount													
	Returned	Still at ERAU - same program												
		Still at ERAU - different program												
	Graduated	Graduated - same program												
		Graduated - different program												
	Attrited	Attrited - same program												
		Attrited - different program												

(A)=Associate, (B)=Bachelor's.  
Source: Institutional Research



## Notes and Definition of Terms

### Initial Headcount:

- 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 an 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.
- Where delineated, students whose earned degree was the same as their originally intended program were labeled as "**Graduated-same program**". Students whose earned degree differed from their original program were labeled as "**Graduated-different program**".

### Returned:

- Proportion of the Initial Headcount who were enrolled at the beginning of the fall term of the stated interval, and had not yet earned a degree at the originally intended degree level.
- Includes those who switched to a different degree program within the stated interval, unless otherwise stated.
- Student could have reenrolled at either residential campus (i.e. includes intra-university transfers).
- Where delineated, students whose degree program at the stated interval was the same as their originally intended program were labeled as "**Still at ERAU-same program**". Students whose program differed from their original program were labeled as "**Still at ERAU-different program**".

### Attrited:

- Proportion of the Initial Headcount who were no longer enrolled at the beginning of the fall term of the stated interval, and had not yet earned a degree at the originally intended degree level.
- Includes those who **voluntarily withdrew** as well as those who were **suspended or dismissed**.
- Where delineated, students whose degree program at the time of withdrawal/suspension/dismissal was the same as their originally intended program were labeled as "**Attrited-same program**". Students whose last program differed from their original program were labeled as "**Attrited-different program**".