

Embry-Riddle Aeronautical University

# Continuing Education

2018 Worldwide Alumni Survey: One Year after Graduation  
Class of 2016

Class of 2016  
Worldwide Campus

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## Methodology

The Worldwide Alumni Survey is designed to capture and relay information on postgraduate outcomes. Item content is developed and managed by the Office of Institutional Research in consultation with Career Services Offices, College Deans, Department Chairs and Program Coordinators. Core questions assess similar constructs across all campuses and include educational goals, employment status, university/program satisfaction, general education skills, research skills and program-specific learning outcomes. Using an online platform, the Worldwide Alumni Survey is administered every spring. An email invitation is sent from the Office of Institutional Research followed by periodic reminder emails until data collection concludes early June. The following tables reflect the responses from the graduating class of 2016 (n= 1148, response rate = 35%).

**Effective Placement Rates**

**Effective Placement Rates  
One Year After Graduation  
Worldwide Campus**

	Count	Column N %
Placed	1092	96.7%
Not Placed	37	3.3%
Total	1129	100.0%

*NOTE: Does not include "out of the workforce due to other reasons." SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).*

**Effective Placement Rates  
One Year After Graduation  
Worldwide Campus**

	Placed		Not Placed	
	Count	Row N %	Count	Row N %
College of Aeronautics	656	97.0%	20	3.0%
College of Business	436	96.2%	17	3.8%
College of Arts & Sciences	0	0.0%	0	0.0%

*NOTE: 1. Does not include "out of the workforce due to other reasons." 2. Totals reflect the most advanced degree obtained for referenced calendar year. SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).*

**Effective Placement Rates by Employment Status  
One Year After Graduation  
Worldwide Campus**

	Placed - Employed		Placed - Continuing Education		Not Employed - Seeking Employment	
	Count	Row N %	Count	Row N %	Count	Row N %
AS Aeronautics	86	94.5%	4	4.4%	1	1.1%
AS Aviation Business Admin	13	100.0%	0	0.0%	0	0.0%
AS Aviation Maintenance	28	93.3%	1	3.3%	1	3.3%
AS Logistics Supply Chain Mgmt	0	0.0%	0	0.0%	0	0.0%
AS Technical Management	27	90.0%	0	0.0%	3	10.0%
BS Aeronautics	300	93.8%	7	2.2%	13	4.1%
BS Aviation Business Admin	30	90.9%	0	0.0%	3	9.1%
BS Aviation Maint Mgmt	2	100.0%	0	0.0%	0	0.0%
BS Aviation Maintenance	34	97.1%	0	0.0%	1	2.9%
BS Technical Management	123	93.2%	5	3.8%	4	3.0%
M Business Admin Aviation	74	98.7%	0	0.0%	1	1.3%
M Engineering Management	5	100.0%	0	0.0%	0	0.0%
M Systems Engineering	9	100.0%	0	0.0%	0	0.0%
M Aeronautical Science / Aeronautics	156	96.9%	1	0.6%	4	2.5%
MS Engineering Management	6	100.0%	0	0.0%	0	0.0%
MS Leadership	20	87.0%	2	8.7%	1	4.3%
MS Logistics Supply Chain Mgmt	36	94.7%	0	0.0%	2	5.3%
MS Management	39	97.5%	0	0.0%	1	2.5%
MS Occupational Safety Mgmt	15	100.0%	0	0.0%	0	0.0%
MS Project Management	52	94.5%	1	1.8%	2	3.6%
MS Unmanned Systems	6	100.0%	0	0.0%	0	0.0%
PhD in Aviation	3	100.0%	0	0.0%	0	0.0%

NOTE: 1. Does not include "out of the workforce due to other reasons." 2. Totals reflect the most advanced degree obtained for referenced calendar year. 3. Programs with too few respondents are not listed.

SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).

**Additional Education/ Training**

**After receiving your degree from ERAU, have you pursued any additional education/training?  
Worldwide Campus**

		#	%
College of Aeronautics	Yes, I have completed additional education/ training	90	13.0%
	Yes, I am currently enrolled in additional education/ training	210	30.4%
	Yes, I have been accepted but not yet started additional education/ training	21	3.0%
	Not yet, but I plan to pursue additional education/ training in the future	254	36.8%
	No, I do not plan to pursue any additional education/ training	115	16.7%
	Total	690	100.0%
College of Business	Yes, I have completed additional education/ training	73	15.9%
	Yes, I am currently enrolled in additional education/ training	108	23.6%
	Yes, I have been accepted but not yet started additional education/ training	13	2.8%
	Not yet, but I plan to pursue additional education/ training in the future	183	40.0%
	No, I do not plan to pursue any additional education/ training	81	17.7%
	Total	458	100.0%
Total	Yes, I have completed additional education/ training	163	14.2%
	Yes, I am currently enrolled in additional education/ training	318	27.7%
	Yes, I have been accepted but not yet started additional education/ training	34	3.0%
	Not yet, but I plan to pursue additional education/ training in the future	437	38.1%
	No, I do not plan to pursue any additional education/ training	196	17.1%
	Total	1148	100.0%

NOTE: 1. "Additional education/training" includes certificate/degree programs as well as courses not leading to a certificate/degree. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.

SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).

**Current Area of Study**

**ERAU Degree Conferred by Current Area of Study  
Worldwide Campus  
Table 1 of 4**

		Count
AS Aeronautics	M Business Administration Aviation	1
	Master of Information Security & Assurance	1
	MS Aeronautics	4
	MS Aeronautics / Human Factors / Education Technology	1
	MS Engineering Management	1
AS Aviation Business Admin	M Business Administration / MS Finance	1
	Master's Program	1
AS Technical Management	M Business Administration Aviation	1
	MS Management Information Systems	1

**ERAU Degree Conferred by Current Area of Study  
Worldwide Campus  
Table 2 of 4**

	Count
Aeronautical Science	1
Aeronautics	2
Credentialing	1
Engineering Management	2
Homeland Security	1
Human Factors	1
Leadership	1
Logistics & Supply Chain Management	1
M Business Administration	3
M Business Administration (Specialization in Aeronautics)	1
M Business Administration (Specialization in Human Resources)	1
M Business Administration Aviation	5
M Business Administration Aviation (Specialization in Aviation)	1
M Business Administration Aviation (Specialization in Finance)	1
M Business Administration Aviation (Specialization in Marketing)	1
M Education	1
MA Teaching	1
Management	1
Master's Program	7
Mastery Engineering Management	1
Mechanical Engineering	1
MS Aeronautical Science	1
MS Aeronautics	15
MS Aerospace	1
MS Aircraft Maintenance	1
MS Aviation (Specialization in Safety)	1
MS Aviation Maintenance	1
MS Aviation Management	1
MS Commercial Aviation	1
MS Executive Leadership	1
MS Human Factors	1
MS Human Security & Resilience	1
MS Logistics & Supply Chain Management	2
MS Management	6
MS Management (Specialization in Leadership)	1
MS Management Information Systems	1
MS Natural Resources	1
MS Occupational Health & Environmental	1
Ms Occupational Health Management	1
MS Occupational Safety Management	2
MS Project Management	4
MS Safety & Occupational Health	1
MS Unmanned Aerial & Aerospace Systems	1
MS Unmanned Aerial Systems	1
MS Unmanned Systems	5
Occupational Safety & Health Management	1
Project Management	4
Project Management / Master's Program	1

BS Aeronautics



**ERAU Degree Conferred by Current Area of Study  
Worldwide Campus  
Table 3 of 4**

		Count
BS Aviation Business Admin	M Business Administration	1
	M Business Administration Aviation	2
	MS Human Factors	1
	MS Management	2
	MS Unmanned Aircraft Systems	1
BS Aviation Maint Mgmt	Engineering Management	1
BS Aviation Maintenance	M Business Administration	1
	M Business Administration (Specialization in Project Management)	1
	Management	1
	Master's Program	2
	MS Aviation Maintenance	2
	MS Aviation Maintenance Management	1
	MS Management	1
	MS Program Management	1
	Occupational Safety	1
	Unmanned Systems	1
BS Technical Management	Business Management	1
	CyberSecurity Management & Policy	1
	Engineering Management	1
	Environmental Health & Safety	1
	International Relations	1
	Leadership	1
	Logistics & Supply Chain Management	2
	M Business Administration	3
	M Business Administration Aviation	1
	MA Biblical Studies	1
	MA Management	1
	Management and Leadership	1
	Master's Program	1
	MS Aeronautics	1
	MS Business Administration	1
	MS CyberSecurity Management & Policy	1
	MS Engineering Management	1
	MS Human Security & Resilience	2
	MS Information Systems	1
	MS Leadership	1
	MS Logistics & Supply Chain Management	3
	MS Management	4
	MS Management Information Systems	1
	MS Project Management	4
	MS Safety	1
	MS Security Management in Emergency Planning & Response	1
	MS Unmanned Systems	1
	Occupational Safety & Health	1
	Operations Management	1
	Organizational Development	1
	Project Management / Management Information Systems	1
	Safety Management	1
Sports Management	1	
Unmanned Systems	2	

**ERAU Degree Conferred by Current Area of Study  
Worldwide Campus  
Table 4 of 4**

		Count
BS Transportation	MS Unmanned Systems	1
M Business Admin Aviation	M Business Administration Aviation	2
	MA International Business & Policy	1
	Master's Program	1
	Master's Program / Six Sigma Black Belt	1
	MS Management Information Systems	1
	Safety Certificate	1
	M Aeronautical Science / Aeronautics	Aeronautics
Aircraft Dispatcher		1
Aniston Sciences		1
Doctorate Program		2
M Business Administration Aviation		1
MA International Relations		1
MA Mental Health		1
MCMP		1
Military Studies		1
MS Aeronautics		1
MS Aerospace Science		1
MS Project Management		1
MS Unmanned Systems		1
Ph.D. Aviation		1
Project Management		1
MS Engineering Management	M Business Administration Aviation	1
MS Leadership	M Business Administration Aviation	1
	MS Electronic & Electrical Engineering	1
	MS Project Management	1
	Ph.D. Psychology: Industrial & Organizational Psychology	1
MS Logistics Supply Chain Mgmt	M Business Administration	1
	MS Systems Engineering	1
MS Management	MS Leadership	1
	MS Management	1
	MS Project Management	1
	Part-Time MBA Program	1
	Ph.D. Business Administration	1
MS Project Management	Business Analytics	1
	MS Leadership	1
	MS Management	1
	MS Project Management	1
	MS Strategic Studies	1
	Ph.D. Business Administration	1
	Systems Management	1
MS Unmanned Systems	Ph.D. Aerospace Engineering	1

*NOTE: Includes only those indicating they are pursuing a Master's or Doctoral Degree. SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).*

**Current Institution**

**ERAU Degree Conferred by Current Institution  
Worldwide Campus  
Table 1 of 2**

		Count
AS Aeronautics	Embry-Riddle Aeronautical University	6
	Embry-Riddle Aeronautical University Worldwide	2
AS Aviation Business Admin	Embry-Riddle Aeronautical University	1
	University of Michigan	1
AS Technical Management	Embry-Riddle Aeronautical University	2
BS Aeronautics	American Military University	1
	Brandman University	1
	Colorado Technical University	1
	Columbia College	2
	Columbia Southern University	1
	Delta State University	1
	Drexel University	1
	Embry-Riddle Aeronautical University	75
	Embry-Riddle Aeronautical University Worldwide	6
	Everglades University	1
	Liberty University	1
	New York University	1
	Troy University	1
	University of California Los Angeles	1
	Virginia Polytechnic Institute and State University	1
	Webster University	1
Western Kentucky University	1	
BS Aviation Business Admin	Embry-Riddle Aeronautical University	4
	Embry-Riddle Aeronautical University Worldwide	1
	Temple University	1
	University of Redlands	1
BS Aviation Maint Mgmt	Embry-Riddle Aeronautical University	1
BS Aviation Maintenance	Columbia Southern University	1
	Embry-Riddle Aeronautical University	9
	Northwest University	1
	University of Vermont	1

**ERAU Degree Conferred by Current Institution  
Worldwide Campus  
Table 2 of 2**

		Count
BS Technical Management	American Military University	1
	Ashford University	1
	Baylor University	1
	Central Michigan University	1
	Embry-Riddle Aeronautical University	30
	Embry-Riddle Aeronautical University Worldwide	4
	Excelsior College	1
	Findlay University	1
	Lamar University	1
	Liberty University	2
	Southern California Seminary	1
	University of Denver	1
	University of Oklahoma	1
	University of Redlands	1
	Webster University	1
BS Transportation	Embry-Riddle Aeronautical University	1
M Business Admin Aviation	Embry-Riddle Aeronautical University	4
	Embry-Riddle Aeronautical University Worldwide	1
	Georgetown University	1
M Aeronautical Science / Aeronautics	Air University	2
	Delft University of Technology	1
	Embry-Riddle Aeronautical University	8
	Embry-Riddle Aeronautical University Worldwide	3
	Louisiana State University / Higher Secondary Certificate	1
	Norwich University	1
The University of Oklahoma	1	
MS Engineering Management	Embry-Riddle Aeronautical University	1
MS Leadership	Anglia Ruskin University	1
	Embry-Riddle Aeronautical University	2
	Grand Canyon University	1
MS Logistics Supply Chain Mgmt	Embry-Riddle Aeronautical University	1
	Southern Methodist University	1
MS Management	Embry-Riddle Aeronautical University	3
	University of California System School	1
	Walden University	1
MS Project Management	Embry-Riddle Aeronautical University	3
	Embry-Riddle Aeronautical University Worldwide	1
	Grand Canyon University	1
	United States Army War College	1
	University of Colorado Boulder	1
MS Unmanned Systems	Missouri University of Science & Technology	1

*NOTE: Includes only those indicating they are pursuing a Master's or Doctoral Degree. SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).*

**Current Degree Features**

**Which degree level best classifies your additional education/training?  
Worldwide Campus**

		#	%
College of Aeronautics	Courses not leading to a degree/certificate	40	12.6%
	Certificate program	52	16.4%
	Associate's Degree	13	4.1%
	Baccalaureate degree	60	18.9%
	Master's degree	149	46.9%
	Doctoral degree	4	1.3%
	Total	318	100.0%
College of Business	Courses not leading to a degree/certificate	32	16.7%
	Certificate program	45	23.4%
	Associate's Degree	2	1.0%
	Baccalaureate degree	21	10.9%
	Master's degree	88	45.8%
	Doctoral degree	4	2.1%
	Total	192	100.0%
Total	Courses not leading to a degree/certificate	72	14.1%
	Certificate program	97	19.0%
	Associate's Degree	15	2.9%
	Baccalaureate degree	81	15.9%
	Master's degree	237	46.5%
	Doctoral degree	8	1.6%
	Total	510	100.0%

NOTE: 1. Includes only those indicating they are continuing their education. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.

SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).

**Which of the following best classifies your above program of study?  
Worldwide Campus**

		#	%
College of Aeronautics	Arts and Sciences	18	5.7%
	Aeronautical/Aviation/Aerospace (Excluding Engineering programs)	176	55.3%
	Business	44	13.8%
	Education	8	2.5%
	Engineering	25	7.9%
	Other	47	14.8%
	Total	318	100.0%
College of Business	Arts and Sciences	14	7.4%
	Aeronautical/Aviation/Aerospace (Excluding Engineering programs)	24	12.6%
	Business	91	47.9%
	Education	2	1.1%
	Engineering	15	7.9%
	Other	44	23.2%
	Total	190	100.0%
Total	Arts and Sciences	32	6.3%
	Aeronautical/Aviation/Aerospace (Excluding Engineering programs)	200	39.4%
	Business	135	26.6%
	Education	10	2.0%
	Engineering	40	7.9%
	Other	91	17.9%
	Total	508	100.0%

NOTE: 1. Includes only those indicating they are continuing their education. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.

SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).

**Enrollment Status:**

		#	%
College of Aeronautics	Full-Time	180	57.9%
	Part-Time	131	42.1%
	Total	311	100.0%
College of Business	Full-Time	103	56.0%
	Part-Time	81	44.0%
	Total	184	100.0%
Total	Full-Time	283	57.2%
	Part-Time	212	42.8%
	Total	495	100.0%

NOTE: 1. Includes only those indicating they are continuing their education. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.

SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).

**ERAU Preparation for Continuing Education**

**How closely related is your course work to your field of study at ERAU?**

		#	%
College of Aeronautics	Not related	43	13.6%
	Somewhat related	87	27.5%
	Closely related	186	58.9%
	Total	316	100.0%
College of Business	Not related	26	13.7%
	Somewhat related	75	39.5%
	Closely related	89	46.8%
	Total	190	100.0%
Total	Not related	69	13.6%
	Somewhat related	162	32.0%
	Closely related	275	54.3%
	Total	506	100.0%

*NOTE: 1. Includes only those indicating they are continuing their education. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.*

*SOURCE: 2018 Worldwide Alumni Survey: One Year After Graduation. Class of 2016. Institutional Research (2018).*

**How would you rate the PREPARATION you received at ERAU for your continuing education?**

	M	n	Excellent		Good		Average		Poor		Very Poor	
			#	%	#	%	#	%	#	%	#	%
College of Aeronautics	4.4	316	159	50.3%	119	37.7%	35	11.1%	2	0.6%	1	0.3%
College of Business	4.4	189	91	48.1%	81	42.9%	15	7.9%	2	1.1%	0	0.0%
Total	4.4	505	250	49.5%	200	39.6%	50	9.9%	4	0.8%	1	0.2%

*NOTE: 1. Includes only those indicating they are continuing their education. 2. Totals reflect the most advanced degree reported for respondents indicating multiple earned degrees.*

*SOURCE: Worldwide Alumni Survey: One Year After Graduation. Class of 2016. (5-Excellent, 4-Good, 3-Average, 2-Poor, 1-Very Poor). Institutional Research (2018).*