

Embry-Riddle Aeronautical University

Program Skills

2020 Worldwide Alumni Survey: One Year after Graduation
Class of 2018

Class of 2018
Worldwide Campus

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**Program-specific Skills: ERAU's preparation
PhD Aviation - Worldwide**

	M	n	Very High Preparation		High Preparation		Little Preparation		Very Little Preparation	
			#	%	#	%	#	%	#	%
Mastery of the central theories and concepts in the field of aviation, including foundations, safety management, economics, and regulatory procedures	3.3	3	1	33.3%	2	66.7%	0	0.0%	0	0.0%
Ability to pose and solve theory-based and research-based problems designed to advance applications in the field of aviation	3.7	3	2	66.7%	1	33.3%	0	0.0%	0	0.0%
Ability to extend the aviation body of knowledge by conceiving, planning, producing, and communicating original research	4.0	3	3	100.0%	0	0.0%	0	0.0%	0	0.0%
Ability to develop and demonstrate expertise in instructional processes	2.0	3	0	0.0%	1	33.3%	1	33.3%	1	33.3%
Ability to provide leadership, collaboration, and communication necessary for scholarly work in aviation	3.3	3	1	33.3%	2	66.7%	0	0.0%	0	0.0%

SOURCE: 2020 Worldwide Alumni Survey: One Year after Graduation. Class of 2018. (4-Very High Preparation, 3-High Preparation, 2-Little Preparation, 1-Very Little Preparation). Institutional Research (2020).