Graduating Student Survey

2013

Prescott, Arizona degree program tables, academic year 2012 – 2013.

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Methodology

The Graduating Student Survey was created to gather information from ERAU students who have graduated or are planning to graduate during the listed academic year. The instrument includes questions on employment, additional education, general education and program specific learning outcomes. Participation allows ERAU to establish placement rates, track the pursuance of higher education, respond to accreditation requirements, and assess the curricula. The Graduating Student Survey was sent to students from both Daytona and Prescott campuses listed as prospective graduates approximately two months prior to graduation. The survey was completed and submitted in an online format. Prescott Campus N =169.

<u>Undergraduate Degree Programs</u>

	Very M	luch	Quite /	A Bit	Son	ne	Very I	ittle	Not At All		To	tal
<u> </u>	#	%	#	%	#	%	#	%	#	%	#	%
Understanding aerodynamic performance of aircraft powered by reciprocating and turbine engines	18	75.0%	5	20.8%	1	4.2%	0	.0%	0	.0%	24	100.0%
Use of electronic navigation and flight control systems	15	62.5%	6	25.0%	3	12.5%	0	.0%	0	.0%	24	100.0%
Crew coordination (cockpit resource management)	16	66.7%	4	16.7%	4	16.7%	0	.0%	0	.0%	24	100.0%
Knowledge of flight physiology, awareness of flight psychology (human factors)	16	66.7%	5	20.8%	3	12.5%	0	.0%	0	.0%	24	100.0%
Understanding of safety issues, employment of accident prevention techniques, safety program practices and management, and mishap investigation	16	66.7%	5	20.8%	3	12.5%	0	.0%	0	.0%	24	100.0%
Understanding the concepts and process of meteorology	15	62.5%	6	25.0%	2	8.3%	1	4.2%	0	.0%	24	100.0%
Instrument flight skill	16	66.7%	4	16.7%	3	12.5%	1	4.2%	0	.0%	24	100.0%
Multi-engine/high performance aircraft operations	16	66.7%	4	16.7%	3	12.5%	1	4.2%	0	.0%	24	100.0%
Knowledge of Federal Aviation	16	66.7%	6	25.0%	2	8.3%	0	.0%	0	.0%	24	100.0%
Regulations Aeronautical decision making (judgment skills)	17	70.8%	5	20.8%	1	4.2%	1	4.2%	0	.0%	24	100.0%
Actions, attitudes, and knowledge of security considerations	16	66.7%	5	20.8%	2	8.3%	0	.0%	1	4.2%	24	100.0%
Dealing with integrity issues	10	41.7%	8	33.3%	4	16.7%	0	.0%	2	8.3%	24	100.0%
Development of moral character	12	50.0%	4	16.7%	6	25.0%	1	4.2%	1	4.2%	24	100.0%
Assertiveness in a leadership or subordinate role	12	50.0%	5	20.8%	6	25.0%	1	4.2%	0	.0%	24	100.0%
Ground/Flight training aptitude	16	66.7%	5	20.8%	1	4.2%	2	8.3%	0	.0%	24	100.0%
Ability to adapt to and understand Ground/Flight training for initial aviation position	15	65.2%	5	21.7%	2	8.7%	1	4.3%	0	.0%	23	100.0%
Foundation for understanding complex aircraft systems/navigation/operation in future aviation positions	15	65.2%	6	26.1%	2	8.7%	0	.0%	0	.0%	23	100.0%

Prescott, Arizona Program Outcomes

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? **BS** AeronauticsPrescott Very Much Very Little Not At All Quite A Bit Total # % # # Knowledge and understanding of aviation 34 6% 100.0% 61.5% 3.8% .0% 0% 26 16 law and regulations Understanding and application of 100.0% 34.6% 34.6% 15.4% 15.4% .0% 26 management theory/concepts 100.0% Knowledge and understanding of 23.1% 26.9% 26.9% 19.2% 3.8% economic principles Use of statistical/quantitative techniques 19.2% 26.9% 34.6% 7.7% 11.5% 26 100.0% to solve problems Knowledge and understanding of aviation 50.0% 3.8% 100.0% 13 12 46.2% .0% .0% 26 technology and operations, concepts, theory and applications Knowledge and understanding of the 14 53.8% 42.3% .0% 3.8% .0% 100.0% many facets of the aviation industry 23.1% 100.0% Dealing with integrity issues 26.9% 30.8% 15.4% 3.8% 6 26 Development of moral character 23.1% 34.6% 6 23.1% 11.5% 7.7% 26 100.0% 6 Assertiveness in a leadership or 30.8% 34.6% 19.2% 26 100.0% subordinate role Knowledge and understanding of basic 19.2% 19.2% 11.5% 23.1% 100.0% 26.9% 26 computer skills such as email, word processing, presentations, and spreadsheet software Knowledge of scientific principles 30.8% 42.3% 7.7% 100.0% 15.4% 11 3.8% 26

To what	extent has y	our experie			ed to your de Engineering		of the follow	ing skills or k	nowledge?			
	Very M	uch	Quite	A Bit	Sor	ne	Very	Little	Not A	t All	To	tal
	#	%	#	%	#	%	#	%	#	%	#	%
Knowledge of mathematics and physical science	36	69.2%	13	25.0%	0	.0%	3	5.8%	0	.0%	52	100.0%
Knowledge of fundamental engineering sciences	42	80.8%	10	19.2%	0	.0%	0	.0%	0	.0%	52	100.0%
Design and conduct experiments	23	44.2%	26	50.0%	1	1.9%	2	3.8%	0	.0%	52	100.0%
Analyze and interpret experimental data	24	46.2%	24	46.2%	4	7.7%	0	.0%	0	.0%	52	100.0%
Knowledge of aerodynamics	30	57.7%	17	32.7%	4	7.7%	1	1.9%	0	.0%	52	100.0%
Knowledge of aircraft performance	25	48.1%	17	32.7%	8	15.4%	1	1.9%	1	1.9%	52	100.0%
Knowledge of flight mechanics or spacecraft dynamics	30	57.7%	16	30.8%	6	11.5%	0	.0%	0	.0%	52	100.0%
Knowledge of aerospace materials	23	44.2%	19	36.5%	8	15.4%	1	1.9%	1	1.9%	52	100.0%
Knowledge of aircraft or spacecraft structures	27	51.9%	19	36.5%	6	11.5%	0	.0%	0	.0%	52	100.0%
Knowledge of propulsion	27	51.9%	18	34.6%	6	11.5%	1	1.9%	0	.0%	52	100.0%
Knowledge of orbital mechanics	21	40.4%	11	21.2%	14	26.9%	4	7.7%	2	3.8%	52	100.0%
Knowledge of control systems	17	32.7%	22	42.3%	13	25.0%	0	.0%	0	.0%	52	100.0%
Knowledge of circuits, electronics, or instrumentation	10	19.2%	19	36.5%	13	25.0%	10	19.2%	0	.0%	52	100.0%
Identify, formulate, and solve engineering problems	29	55.8%	19	36.5%	4	7.7%	0	.0%	0	.0%	52	100.0%
Use computer aided engineering and programming tools	28	53.8%	21	40.4%	3	5.8%	0	.0%	0	.0%	52	100.0%
Design an aircraft or spacecraft system, component, or mission to meet desired needs	39	75.0%	7	13.5%	4	7.7%	2	3.8%	0	.0%	52	100.0%
Understand the impact of engineering decisions on society and the environment	18	34.6%	16	30.8%	10	19.2%	5	9.6%	3	5.8%	52	100.0%
Understand professional and ethical responsibility	16	31.4%	17	33.3%	11	21.6%	5	9.8%	2	3.9%	51	100.0%
Recognize the need to continue professional development throughout one's career	16	30.8%	24	46.2%	8	15.4%	2	3.8%	2	3.8%	52	100.0%

To wha	t extent has	your experi			ed to your d eteorology F		of the follow	ving skills or	knowledge?	•		
	Very I	Лисh	Quite A Bit		Some		Very Little		Not At All		To	tal
	#	%	#	%	#	%	#	%	#	%	#	%
Demonstrate knowledge of math and science	2	28.6%	5	71.4%	0	.0%	0	.0%	0	.0%	7	100.0%
Knowledge and skills expected for the field of meteorology	3	42.9%	2	28.6%	1	14.3%	1	14.3%	0	.0%	7	100.0%
Analyze and Interpret data from modern meteorological datas ets	4	57.1%	3	42.9%	0	.0%	0	.0%	0	.0%	7	100.0%
Skill in computer programming and applications	3	42.9%	1	14.3%	1	14.3%	2	28.6%	0	.0%	7	100.0%
Apply meteorology theory to generate a weather forecast	4	57.1%	2	28.6%	0	.0%	0	.0%	1	14.3%	7	100.0%
Plan and implement a research project	1	14.3%	4	57.1%	2	28.6%	0	.0%	0	.0%	7	100.0%
Communicate effectively	2	28.6%	5	71.4%	0	.0%	0	.0%	0	.0%	7	100.0%
Understand professional and ethical responsibility	2	28.6%	3	42.9%	2	28.6%	0	.0%	0	.0%	7	100.0%
Understand contemporary issues in atmospheric science	1	14.3%	5	71.4%	0	.0%	1	14.3%	0	.0%	7	100.0%

Prescott, Arizona Program Outcomes

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? BS Business Administration Prescott

		BS BI	usiness Adi	ministration	Prescott					
	Very M	luch	Quite /	A Bit	Sor	ne	Very	Little	Tot	al
	#	%	#	%	#	%	#	%	#	%
Understanding and having the ability to apply management theory and concepts within an organization	4	44.4%	4	44.4%	0	.0%	1	11.1%	9	100.0%
Understanding and having the ability to apply marketing concepts in business and/or in the creation of a strategic marketing plan	4	44.4%	3	33.3%	1	11.1%	1	11.1%	9	100.0%
Understanding and having the ability to apply financial concepts in business decision making	3	33.3%	4	44.4%	1	11.1%	1	11.1%	9	100.0%
Understanding and integrating knowledge of microeconomics into managerial decision making	5	55.6%	1	11.1%	2	22.2%	1	11.1%	9	100.0%
Understanding and integrating knowledge of macroeconomics into national and international policy decision making	5	55.6%	1	11.1%	2	22.2%	1	11.1%	9	100.0%
Understanding and having the ability to apply accounting concepts in business operations and/or managerial decision making	4	44.4%	3	33.3%	2	22.2%	0	.0%	9	100.0%
Recognizing and considering ethical issues and social responsibility in managerial decision making	4	44.4%	2	22.2%	1	11.1%	2	22.2%	9	100.0%
Understanding team member roles and experiencing team dynamics (challenges and opportunities), such that future teambased ventures can be confidently undertaken	5	55.6%	3	33.3%	0	.0%	1	11.1%	9	100.0%
Recognizing legal issues and applying legal concepts in managerial decision making	4	44.4%	4	44.4%	1	11.1%	0	.0%	9	100.0%
Understanding the complexities associated with the aviation industry, from the perspective of an aviation and/or business professional	3	33.3%	5	55.6%	1	11.1%	0	.0%	9	100.0%
Understanding the challenges and opportunities associated with the global dimensions of business (including marketing, economics and management)	4	44.4%	4	44.4%	0	.0%	1	11.1%	9	100.0%
Utilizing technology, software (word processing, presentations, spreadsheets, website design, etc.) and information systems to create and communicate a message	6	66.7%	2	22.2%	0	.0%	1	11.1%	9	100.0%

Prescott, Arizona Program Outcomes

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? BS Computer Engineering Prescott

	Very I	Иuch	Quite A Bit		So	me	Very	Little	То	tal
	#	%	#	%	#	%	#	%	#	%
Apply knowledge of mathematics, science, and engineering	3	75.0%	1	25.0%	0	.0%	0	.0%	4	100.0%
Design and conduct experiments	2	50.0%	2	50.0%	0	.0%	0	.0%	4	100.0%
Analyze and interpret data	1	25.0%	2	50.0%	1	25.0%	0	.0%	4	100.0%
Design a computer system or component to meet desired needs	3	75.0%	1	25.0%	0	.0%	0	.0%	4	100.0%
Implement computer programs and computational processes to meet desired needs	3	75.0%	1	25.0%	0	.0%	0	.0%	4	100.0%
Function on multi-disciplinary teams	2	50.0%	2	50.0%	0	.0%	0	.0%	4	100.0%
ldentify, formulate, and solve engineering problems	3	75.0%	0	.0%	1	25.0%	0	.0%	4	100.0%
Understand professional and ethical responsibility	2	50.0%	2	50.0%	0	.0%	0	.0%	4	100.0%
Communicate effectively	1	25.0%	1	25.0%	2	50.0%	0	.0%	4	100.0%
Understand the impact of engineering solutions in a global and societal context	2	50.0%	1	25.0%	1	25.0%	0	.0%	4	100.0%
Engage in life-long learning	3	75.0%	1	25.0%	0	.0%	0	.0%	4	100.0%
Understand contemporary issues in computer engineering	2	50.0%	2	50.0%	0	.0%	0	.0%	4	100.0%
Use modern engineering tools	3	75.0%	0	.0%	0	.0%	1	25.0%	4	100.0%

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? BS Electrical Engineering Prescott

	Very M	luch	Quite A Bit		Sor	ne	Very	Little	Not A	At All	Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Apply knowledge of mathematics,	6	75.0%	2	25.0%	0	.0%	0	.0%	0	.0%	8	100.0%
science, and engineering												
Design and conduct experiments	4	50.0%	3	37.5%	0	.0%	0	.0%	1	12.5%	8	100.0%
Analyze and interpret data	5	62.5%	3	37.5%	0	.0%	0	.0%	0	.0%	8	100.0%
Design a computer system or component to meet desired needs	5	62.5%	3	37.5%	0	.0%	0	.0%	0	.0%	8	100.0%
Implement computer programs and computational processes to meet desired needs	5	62.5%	3	37.5%	0	.0%	0	.0%	0	.0%	8	100.0%
Function on multi-disciplinary teams	4	50.0%	2	25.0%	2	25.0%	0	.0%	0	.0%	8	100.0%
Identify, formulate, and solve engineering problems	5	62.5%	3	37.5%	0	.0%	0	.0%	0	.0%	8	100.0%
Understand professional and ethical responsibility	2	25.0%	3	37.5%	1	12.5%	1	12.5%	1	12.5%	8	100.0%
Communicate effectively	3	37.5%	3	37.5%	2	25.0%	0	.0%	0	.0%	8	100.0%
Understand the impact of engineering solutions in a global and societal context	3	37.5%	3	37.5%	2	25.0%	0	.0%	0	.0%	8	100.0%
Engage in life-long learning	3	37.5%	3	37.5%	2	25.0%	0	.0%	0	.0%	8	100.0%
Understand contemporary issues in electrical engineering	4	50.0%	3	37.5%	1	12.5%	0	.0%	0	.0%	8	100.0%
Use techniques, skills, and modern engineering tools necessary for engineering practice	6	75.0%	2	25.0%	0	.0%	0	.0%	0	.0%	8	100.0%
Demonstrate depth within specific sub- areas of electrical engineering such as control, communications, systems, circuit design, etc.	6	75.0%	2	25.0%	0	.0%	0	.0%	0	.0%	8	100.0%

To what	extent has y		ence at ERA	U contribute		velopment	of the follow	ving skills or l	knowledge?			
	Very M	uch	Quite /		telligence S Som			Little	Not A	t All	Tot	al
	#	%	#	%	#	%	#	%	#	%	#	%
Capability to write in the clear and precise formats required in the Intelligence and Security Communities, both public and private.	19	86.4%	3	13.6%	0	.0%	0	.0%	0	.0%	22	100.0%
Ability to present oral briefings at a level comparable to those characteristic of the military, national security, intelligence, and corporate communities.	17	77.3%	5	22.7%	0	.0%	0	.0%	0	.0%	22	100.0%
A strong capacity to think critically and imaginatively to interpret the implications of developments critical to the national and/or corporate security.	17	77.3%	5	22.7%	0	.0%	0	.0%	0	.0%	22	100.0%
To work effectively in teams on breaking issues, simulations and war gaming, emergency planning and management, and aviation security management.	15	68.2%	5	22.7%	1	4.5%	1	4.5%	0	.0%	22	100.0%
Demonstrate basic oral competence and reading comprehension in a foreign language	9	40.9%	6	27.3%	5	22.7%	1	4.5%	1	4.5%	22	100.0%
Capacity to perform criminal justice investigations and crime scene forensic examinations.	15	68.2%	6	27.3%	0	.0%	1	4.5%	0	.0%	22	100.0%
Demonstrate an understanding of the institutional and regulatory frameworks in the national security arenas, including aviation.	15	68.2%	7	31.8%	0	.0%	0	.0%	0	.0%	22	100.0%
Demonstrate an overall knowledge of the Government of the United States, its Constitution and Laws.	13	59.1%	8	36.4%	0	.0%	1	4.5%	0	.0%	22	100.0%
Demonstrate an understanding of History, in its widest sense, as the foundational discipline for the study of international relations, U.S. Foreign Policy, and intelligence studies.	17	81.0%	4	19.0%	0	.0%	0	.0%	0	.0%	21	100.0%

To what extent has y	our experie			ed to your d		of the follow	ving skills o	r knowledge?	•	
	Very N	l uch	Quite	A Bit	Some		Very Little		To	tal
	#	%	#	%	#	%	#	%	#	%
Sufficient exposure to several areas of study, such as aeronautical science, business administration, and social sciences, to develop understanding of those disciplines beyond knowledge gleaned from General Education coursework	1	33.3%	1	33.3%	1	33.3%	0	.0%	3	100.0%
Understand the intersection of disciplinary knowledge and develop the ability to conduct research demonstrating interdisciplinary methodologies	2	66.7%	1	33.3%	0	.0%	0	.0%	3	100.0%
Develop an understanding of the complex history and culture of one or more world regions	1	33.3%	1	33.3%	1	33.3%	0	.0%	3	100.0%
Develop vocabulary and writing skills pertinent to particular communication contexts	0	.0%	3	100.0%	0	.0%	0	.0%	3	100.0%
Appreciate the complexity and magnitude of human production in the arts, such as graphic art, architecture, and literature, and to author analytical interpretations of those works	0	.0%	2	66.7%	0	.0%	1	33.3%	3	100.0%
Appreciate and understand human moral, religious, or philosophical thinking and belief systems	0	.0%	2	66.7%	1	33.3%	0	.0%	3	100.0%
Garner skills and knowledge from a combination of minors that intersect with one another to form a coherent body of knowledge	1	33.3%	2	66.7%	0	.0%	0	.0%	3	100.0%

To what	extent has		ence at ERA	U contribute	ed to your de	velopment		ving skills or k	nowledge?			
	Very N	luch (Quite	1	Son		Very Little		Not At All		То	tal
	#	%	#	%	#	%	#	%	#	%	#	%
Knowledge of mathematics and physical science	5	83.3%	1	16.7%	0	.0%	0	.0%	0	.0%	6	100.0%
Knowledge of fundamental engineering sciences	5	83.3%	1	16.7%	0	.0%	0	.0%	0	.0%	6	100.0%
Design and conduct experiments	4	66.7%	2	33.3%	0	.0%	0	.0%	0	.0%	6	100.0%
Analyze and interpret experimental data	5	83.3%	1	16.7%	0	.0%	0	.0%	0	.0%	6	100.0%
Knowledge of machine design fundamentals	4	66.7%	2	33.3%	0	.0%	0	.0%	0	.0%	6	100.0%
Knowledge of fluid mechanics, thermodynamics and the design of energy conversion systems	4	66.7%	2	33.3%	0	.0%	0	.0%	0	.0%	6	100.0%
Knowledge of robotic mechanisms, actuation and control	2	33.3%	1	16.7%	3	50.0%	0	.0%	0	.0%	6	100.0%
Knowledge of gas turbine engine systems	3	50.0%	1	16.7%	1	16.7%	0	.0%	1	16.7%	6	100.0%
Knowledge of circuits, electronics and instrumentation	0	.0%	3	50.0%	2	33.3%	1	16.7%	0	.0%	6	100.0%
Identify, formulate and solve engineering problems	4	66.7%	2	33.3%	0	.0%	0	.0%	0	.0%	6	100.0%
Use computer aided design and programming tools	4	66.7%	1	16.7%	1	16.7%	0	.0%	0	.0%	6	100.0%
Design a robotic or gas turbine system or component to meet desired needs	4	66.7%	1	16.7%	1	16.7%	0	.0%	0	.0%	6	100.0%
Understand the impact of engineering decisions on society and the environment	2	33.3%	3	50.0%	0	.0%	0	.0%	1	16.7%	6	100.0%
Understand professional and ethical responsibility	2	33.3%	3	50.0%	1	16.7%	0	.0%	0	.0%	6	100.0%
Recognize the need to continue professional development through one's career	4	66.7%	1	16.7%	1	16.7%	0	.0%	0	.0%	6	100.0%

Graduate Degree Programs

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge?
MS Safety Science Prescott

			MS Safety S	Science Pre	scott					
	Very N	1uch	Quite	A Bit	Sor	me	Not	At All	To	tal
	#	%	#	%	#	%	#	%	#	%
Ability to anticipate and recognize occupational health and safety problems in the industrial and aviation environments	3	42.9%	1	14.3%	2	28.6%	1	14.3%	7	100.0%
Ability to evaluate occupational health and safety problems in the industrial and aviation environments	3	42.9%	1	14.3%	3	42.9%	0	.0%	7	100.0%
Ability to apply knowledge of occupational health and safety (industrial hygiene, ergonomics, occupational safety and aviation safety), along with data analyses, to the solution of both existing and new design problems in the industrial and aviation enviro	1	14.3%	5	71.4%	1	14.3%	0	.0%	7	100.0%
Understanding and ability to apply statistical and quantitative techniques	2	28.6%	3	42.9%	2	28.6%	0	.0%	7	100.0%
Understanding and ability to apply the strategies involved in planning, implementing, and controlling a research plan	2	33.3%	2	33.3%	2	33.3%	0	.0%	6	100.0%

Minor Degree Programs

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? Minor in Air Traffic Control Prescott

IVIIII	OI III AII TTAITI	C CONTROL P	rescon				
Strongly Agree		Agree	Э	Neutr	al	Total	
#	%	#	%	#	%	#	%
7	53.8%	5	38.5%	1	7.7%	13	100.0%
9	69.2%	2	15.4%	2	15.4%	13	100.0%
10	76.9%	3	23.1%	0	.0%	13	100.0%
7	53.8%	6	46.2%	0	.0%	13	100.0%
7	53.8%	6	46.2%	0	.0%	13	100.0%
9	69.2%	4	30.8%	0	.0%	13	100.0%
	Strongly # 7 9 9 10 7 7	Strongly Agree # % 7 53.8% 9 69.2% 7 53.8% 7 53.8%	Strongly Agree Agree # % # 7 53.8% 5 9 69.2% 2 10 76.9% 3 7 53.8% 6 7 53.8% 6	# % # % 7 53.8% 5 38.5% 9 69.2% 2 15.4% 10 76.9% 3 23.1% 7 53.8% 6 46.2% 7 53.8% 6 46.2%	Strongly Agree Agree Neutr # % # % # 7 53.8% 5 38.5% 1 9 69.2% 2 15.4% 2 10 76.9% 3 23.1% 0 7 53.8% 6 46.2% 0 7 53.8% 6 46.2% 0	Strongly Agree Agree Neutral # % # % 7 53.8% 5 38.5% 1 7.7% 9 69.2% 2 15.4% 2 15.4% 10 76.9% 3 23.1% 0 .0% 7 53.8% 6 46.2% 0 .0% 7 53.8% 6 46.2% 0 .0%	Strongly Agree Agree Neutral Total # % # % # 7 53.8% 5 38.5% 1 7.7% 13 9 69.2% 2 15.4% 2 15.4% 13 10 76.9% 3 23.1% 0 .0% 13 7 53.8% 6 46.2% 0 .0% 13 7 53.8% 6 46.2% 0 .0% 13

		,				ion Prescot		ving skills or				
	Strongly Agree		Agr	ee	Neutral		Disagree		Strongly Disagree		Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Applying management theory/concepts into a dynamic organizational environment	0	.0%	9	90.0%	1	10.0%	0	.0%	0	.0%	10	100.0%
Applying accounting and financial information for decision making in a forprofit and not-for-profit entity	3	30.0%	5	50.0%	2	20.0%	0	.0%	0	.0%	10	100.0%
Integrate knowledge of macro- and micro- economics into managerial decision making	1	10.0%	4	40.0%	4	40.0%	0	.0%	1	10.0%	10	100.0%
Applying statistical and/or quantitative techniques to problem solving in organizations	1	10.0%	4	40.0%	3	30.0%	2	20.0%	0	.0%	10	100.0%
Integrate marketing concepts/practices into executing global market strategies	4	40.0%	4	40.0%	1	10.0%	1	10.0%	0	.0%	10	100.0%
Formulate business decisions by incorporating ethical standards and principles	2	20.0%	6	60.0%	2	20.0%	0	.0%	0	.0%	10	100.0%
Access, analyze, and communicate information using multiple means/media	3	30.0%	6	60.0%	1	10.0%	0	.0%	0	.0%	10	100.0%
Understands the nature of business ethics and the role of social responsibility	3	30.0%	5	50.0%	2	20.0%	0	.0%	0	.0%	10	100.0%

To what extent has your experience at ERAU contributed to your development of the following skills or knowledge? Minor in Flight Prescott												
	Strongly Agree		Agree		Neutral		Disagree		Total			
	#	%	#	%	#	%	#	%	#	%		
Understanding aerodynamic performance of aircraft powered by reciprocating and turbine engines	6	60.0%	3	30.0%	1	10.0%	0	.0%	10	100.0%		
Instrument flight skill	6	60.0%	3	30.0%	0	.0%	1	10.0%	10	100.0%		
Multi-engine/high performance aircraft operations	3	30.0%	1	10.0%	6	60.0%	0	.0%	10	100.0%		
Knowledge of Federal Aviation Regulations	6	60.0%	3	30.0%	1	10.0%	0	.0%	10	100.0%		
Ground/Flight training aptitude	4	40.0%	5	50.0%	1	10.0%	0	.0%	10	100.0%		