Employer Feedback Survey

Classes of 2001, 2002, 2003 & 2004, 1 1/2 Years After Graduation

Program Profile BS Professional Aeronautics

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This Program Profile contains Employer Feedback Survey results for this degree program only, for the Classes of 2001, 2002, 2003 & 2004. Almost every question from the instrument is included. Some of the skill verbiage required abbreviation in order to fit in the tables; please refer to the survey instrument if clarification is needed. Employer comments for 'strengths' and 'weaknesses' of the degree program have been included.

In an effort to correct for disproportionate response rates and adjust the respondent profile so that it was representative of the target population, the data were weighted by gender, campus, program, and year of graduation. Percentages in the data tables represent the weighted result (the number of respondents has been left unweighted, however). Please use caution when interpreting results for programs with a small number of respondents; results based on very few respondents may not be representative. Programs for which there were fewer than three respondents are excluded.

Number of Respondents By Campus and Year of Graduation.

		BS Professional Aeronautics					
	2001 2002 2003 2004 All Years						
Worldwide Campus	19	14	18	16	67		

Graduate's length of time at present position (as reported by the graduate on the preceding Alumni Survey) By Campus

			Less than 1 year	1-2 years	3-5 years	More than 5 years
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	19	21.1%	21.1%	5.3%	52.6%
Campus	2002	14	34.2%	10.5%	15.8%	39.5%
	2003	18	8.6%	8.6%	17.7%	65.1%
	2004	16	25.0%	18.8%	12.5%	43.8%
	All Years	67	22.3%	14.4%	13.2%	50.0%

Response options: 'Less than 1 year', '1-2 years', '3-5 years', 'More than 5 years'.

Best description of graduate's field of work (as reported by the graduate on the preceding Alumni Survey) By Campus

			2001	2002	2003	2004	All Years
Worldwide Campus	Unwtd # of Res	pondents	19	14	18	16	67
	Aerospace	Wtd Col %	10.5%	7.9%	5.9%	6.3%	7.5%
	Airline	Wtd Col %	5.3%	7.9%	11.8%	31.3%	14.7%
	Airport	Wtd Col %	10.5%	5.3%	5.9%	6.3%	6.8%
	Charter/freig	Wtd Col %	5.3%	.0%	2.7%	.0%	1.8%
	Computer	Wtd Col %	.0%	.0%	5.9%	.0%	1.5%
	Corporate	Wtd Col %	15.8%	15.8%	5.9%	18.8%	14.0%
	FBO (flight	Wtd Col %	.0%	.0%	2.7%	.0%	.7%
	Flight training	Wtd Col %	.0%	.0%	.0%	6.3%	1.7%
	Government	Wtd Col %	10.5%	15.8%	11.8%	6.3%	11.1%
	Manufacturin	Wtd Col %	5.3%	.0%	11.8%	.0%	4.2%
	Military	Wtd Col %	21.1%	23.7%	29.6%	18.8%	23.3%
	Other	Wtd Col %	10.5%	15.8%	.0%	6.3%	8.0%
	Other	Wtd Col %	5.3%	7.9%	5.9%	.0%	4.7%

Relationship of graduate's job to his/her field of study at ERAU (as reported by the graduate on the preceding Alumni Survey) By Campus

		Unwtd # of	Closely related	Somewhat related
		Respondents	Wtd Col %	Wtd Col %
Worldwide	2001	19	63.2%	36.8%
Campus	2002	14	57.9%	42.1%
	2003	18	55.9%	44.1%
	2004	16	81.3%	18.8%
	All Years	67	64.8%	35.2%

Response options: 'Closely related', 'Somewhat related'. Graduates who responded 'Not related' on their Alumni Survey were excluded from consideration for the Employer Feedback Survey.

Approximately how many ERAU graduates do you know professionally? By Campus

			Number of ERAU Graduates Know Professionally						
		Unwtd # of	1	2-5	6-10	11-50	Over 50		
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %		
Worldwide	2001	19	10.5%	36.8%	31.6%	15.8%	5.3%		
Campus	2002	14	7.9%	47.4%	21.0%	15.8%	7.9%		
	2003	18	26.3%	41.4%	14.5%	17.7%	.0%		
	2004	16	6.3%	43.8%	18.8%	25.0%	6.3%		
	All Years	67	12.8%	42.7%	20.9%	18.8%	4.9%		

Response options: '1', '2-5','6-10','11-50','Over 50'.

How many ERAU graduates do you currently supervise? By Campus

			Number	of ERAU Gradua	ates Currently S	upervise
		Unwtd # of	1	2-5	6-10	Over 20
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	19	57.9%	36.8%	.0%	5.3%
Campus	2002	14	60.5%	31.6%	.0%	7.9%
	2003	17	74.8%	12.6%	12.6%	.0%
	2004	16	37.5%	31.3%	12.5%	18.8%
	All Years	66	57.2%	27.9%	6.6%	8.4%

Response options: '1', '2-5','6-10','11-50','Over 50'.

Did you graduate from ERAU? By Campus

			Supervisors Who Are Also ERAU Graduates		
		Unwtd # of	Yes	No	
		Respondents	Wtd Row %	Wtd Row %	
Worldwide	2001	19	10.5%	89.5%	
Campus	2002	14	7.9%	92.1%	
	2003	18	11.8%	88.2%	
	2004	15	20.0%	80.0%	
	All Years	66	12.6%	87.4%	

Response options: 'Yes', 'No'.

What is your level of involvement in the hiring of new workers? By Campus

			Hiring involvemnet level			
		Unwtd # of	Make Final Deciaiton	Provide Input	No Involvement	
			Wtd Row %	Wtd Row %	Wtd Row %	
Worldwide	2001	19	52.6%	36.8%	10.5%	
Campus	2002	13	57.1%	42.9%	.0%	
	2003	18	46.8%	41.4%	11.8%	
	2004	15	66.7%	26.7%	6.7%	
	All Years	65	55.9%	36.9%	7.2%	

Response options: 'Make Final Decision', 'Provide Input', 'No Involvement'.

What is your preference for hiring graduates? By Campus

			Preference for Hiring Graduates					
		Unwtd # of	Strong Preference for ERAU Graduates	Some Preference for ERAU Graduates	No Preference	Some Preference for Other Graduates		
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %		
Worldwide	2001	17	5.9%	29.4%	58.8%	5.9%		
Campus	2002	14	7.9%	57.9%	34.2%	.0%		
	2003	17	18.9%	37.7%	43.4%	.0%		
	2004	15	6.7%	46.7%	46.7%	.0%		
	All Years	63	10.0%	44.1%	44.8%	1.2%		

Response options: 'Strong preference for other graduates', 'Some preference for other graduates', 'No preference', 'Some preference for ERAU graduates', 'Strong preference for ERAU graduates'.

What preference do you have for multi-lingual candidates? By Campus

			Preference	for multi-lingual	candidates
		Unwtd # of	Strong Preference	Some Preference	No Preference
_		Respondents	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2003	17	6.3%	50.3%	43.4%
Campus	2004	15	20.0%	20.0%	60.0%

New question as of the Class of 2003 survey.

Response options: 'Strong Preference', 'Some Preference', No Preference'.

How important do you consider global awareness and international experience for new employees? By Campus

				e of global awar national experie	
Unwtd # of		Very Somewhat Not Important Important Important		Not Important	
		Respondents	Wtd Row % Wtd Row % Wtd Row %		
Worldwide	2003	17	31.4%	68.6%	.0%
Campus	2004	16	31.3%	62.5%	6.3%

New question as of the Class of 2003 survey.
Response options: 'Very Important', 'Somewhat Important', 'Not Important'.

What changes do you anticipate in your organization's need for aviation and aerospace professionals in the near future? By Campus

			Anticipated changes to organization's need for av/aero professionals			
		Unwtd # of	Increased Need	No Changes	Decreased Need	
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	
Worldwide	2002	14	57.9%	42.1%	.0%	
Campus	2003	17	53.1%	40.6%	6.3%	
	2004	15	46.7%	46.7%	6.7%	
	All Years	46	52.6%	43.1%	4.3%	

New question as of the Class of 2002 survey.

Response options: 'Increased Need', 'No Changes', 'Decreased Need'.

The education of the graduate meets our company's needs By Campus

			Edu	cation of ERAU	Graduate Meets	s Company's Ne	eds
		Unwtd # of	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	19	10.5%	63.2%	10.5%	5.3%	10.5%
Campus	2002	14	44.7%	47.4%	7.9%	.0%	.0%
	2003	15	46.4%	46.4%	7.2%	.0%	.0%
	2004	15	46.7%	40.0%	13.3%	.0%	.0%
	All Years	63	38.1%	48.6%	9.8%	1.2%	2.3%

Response options: 'Strongly Disagree', 'Disagree', 'Neutral', 'Agree', 'Strongly Agree'.

He/she is a valuable employee By Campus

			G	Graduate is a Va	luable Employe	e
		Unwtd # of	Strongly Agree	Agree	Neutral	Strongly Disagree
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	19	52.6%	31.6%	.0%	15.8%
Campus	2002	14	68.4%	31.6%	.0%	.0%
	2003	15	71.9%	24.8%	3.3%	.0%
	2004	15	60.0%	33.3%	6.7%	.0%
	All Years	63	63.4%	30.5%	2.6%	3.5%

Response options: 'Strongly Disagree', 'Disagree', 'Neutral', 'Agree', 'Strongly Agree'.

He/she is a good candidate for promotion By Campus

			Gradua	ate is a Good Ca	andidate for Pro	motion
		Unwtd # of	Strongly Agree	Agree	Neutral	Strongly Disagree
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	19	26.3%	52.6%	5.3%	15.8%
Campus	2002	14	52.6%	39.5%	7.9%	.0%
	2003	15	64.7%	24.8%	10.4%	.0%
	2004	15	46.7%	46.7%	6.7%	.0%
	All Years	63	48.0%	41.0%	7.6%	3.5%

Response options: 'Strongly Disagree', 'Disagree', 'Neutral', 'Agree', 'Strongly Agree'.

Compared to graduates from other institutions, his/her knowledge and skill level is: By Campus

			Skill Level	of ERAU Grade	uate Compared Institutions	to Graduates Fr	rom Other
		Unwtd # of	Much Higher	Somewhat Higher	Equivalent	Somewhat Lower	Much Lower
		Respondents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Worldwide	2001	18	5.6%	33.3%	44.4%	11.1%	5.6%
Campus	2002	14	23.7%	42.1%	34.2%	.0%	.0%
	2003	17	25.2%	34.3%	40.6%	.0%	.0%
	2004	14	7.1%	50.0%	42.9%	.0%	.0%
	All Years	63	16.1%	40.2%	40.2%	2.3%	1.2%

ERAU General Skills Preparation and Usefulness on the Job

Worldwide Campus

									S Professio	nai Aeronaut	IUS						
		Employer's Usefulness of Skill on the Job				Competence	of this ERA	.U Graduate		Competence of Graduates from Other Institutions							
		Unwtd #	Very Useful	Somew hat Useful	Not Useful	Unwtd #	Excellent	Good	Average	Poor	Very Poor	Unwtd #	of Excellent Good Average		Average	Poor	Very Poor
		Respond ents	Wtd Row %	Wtd Row %	Wtd Row %	Respond ents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Respond ents	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %	Wtd Row %
Quantitative/mathematics	2001 2002	19 13	52.6% 34.3%	36.8% 57.1%	10.5% 8.6%	16 12	25.0% 28.1%	25.0% 31.2%	31.3% 40.6%	6.3%	12.5% .0%	15 10	26.7% 11.5%	33.3% 30.7%	20.0% 57.7%	20.0%	.0%
	2002	18	50.0%	50.0%	.0%	16	45.3%	35.3%	19.4%	.0%	.0%	13	8.0%	67.9%	24.1%	.0%	.0%
	2004	15	33.3%	40.0%	26.7%	13	23.1%	38.5%	38.5%	.0%	.0%	9	.0%	11.1%	88.9%	.0%	.0%
Basic PC software (word	All Years 2001	65 19	42.2% 68.4%	46.3% 15.8%	11.5% 15.8%	57 16	31.0% 25.0%	33.0% 37.5%	32.2% 18.8%	1.3% 6.3%	2.6% 12.5%	47 15	11.6% 20.0%	37.4% 40.0%	46.3% 26.7%	4.8% 6.7%	.0%
processing, spreadsheets,	2002	14	100.0%	.0%	.0%	14	23.7%	57.9%	18.4%	.0%	.0%	12	9.4%	43.7%	46.9%	.0%	.0%
etc.)	2003	18	91.4%	8.6%	.0%	16	54.7%	45.3%	.0%	.0%	.0%	13	3.6%	72.3%	24.1%	.0%	.0%
	2004 All Years	15 66	73.3% 84.2%	26.7% 12.5%	.0%	13 59	30.8% 33.9%	30.8% 43.9%	38.5% 18.5%	.0% 1.2%	.0%	10 50	.0% 8.1%	50.0% 51.7%	40.0% 35.0%	.0%	10.0%
Writing skills	2001	19	47.4%	36.8%	15.8%	16	18.8%	50.0%	18.8%	.0%	12.5%	15	13.3%	20.0%	53.3%	13.3%	.0%
(non-technical)	2002	13 18	82.9% 79.6%	17.1% 20.4%	.0%	14 16	15.8% 64.7%	65.8% 28.8%	18.4% 6.5%	.0%	.0%	11 13	10.3% 16.1%	34.5% 51.8%	55.2% 32.1%	.0%	.0%
	2003	15	66.7%	33.3%	.0%	13	23.1%	30.8%	46.2%	.0%	.0%	10	.0%	30.0%	60.0%	.0%	10.0%
	All Years	65	70.1%	26.5%	3.4%	59	31.2%	44.3%	22.1%	.0%	2.4%	49	10.1%	34.8%	49.8%	3.0%	2.3%
Technical writing	2001	19 14	36.8% 57.9%	47.4% 39.5%	15.8% 2.6%	15 14	13.3% 23.7%	26.7% 39.5%	40.0% 36.8%	13.3%	6.7%	14 12	7.1% 9.4%	21.4% 18.8%	50.0% 71.9%	21.4%	.0%
	2003	17	78.3%	18.9%	2.9%	16	58.2%	41.8%	.0%	.0%	.0%	13	.0%	59.9%	40.1%	.0%	.0%
	2004	15	40.0%	60.0%	.0%	13	15.4%	46.2%	38.5%	.0%	.0%	10	.0%	20.0%	70.0%	.0%	10.0%
Speaking before an	All Years 2001	65 19	53.9% 42.1%	41.3% 31.6%	4.8% 26.3%	58 15	29.0% 33.3%	39.4% 13.3%	27.9% 26.7%	2.5% 13.3%	1.2% 13.3%	49 13	4.3% 15.4%	30.3% 46.2%	58.6% 30.8%	4.4% 7.7%	2.3%
audience	2002	14	52.6%	39.5%	7.9%	13	22.8%	34.3%	42.9%	.0%	.0%	11	20.7%	13.8%	55.2%	10.3%	.0%
	2003 2004	18 15	59.1% 40.0%	38.2% 40.0%	2.7% 20.0%	16 13	45.3% 23.1%	48.2% 46.2%	6.5% 30.8%	.0%	.0%	13 10	16.1% .0%	51.8% 20.0%	32.1% 50.0%	.0%	.0%
	All Years	15	40.0%	40.0% 37.6%	13.5%	57	31.1%	46.2% 37.2%	26.7%	.0%	2.5%	10 47	13.4%	32.2%	42.7%	30.0% 11.7%	.0%
Listening skills	2004	15	86.7%	13.3%	.0%	13	30.8%	46.2%	23.1%	.0%	.0%	10	.0%	30.0%	50.0%	10.0%	10.0%
Applied research	All Years 2001	15 19	86.7% 52.6%	13.3% 21.1%	.0%	13 15	30.8% 26.7%	46.2% 26.7%	23.1% 26.7%	.0%	.0%	10 14	.0% 14.3%	30.0% 14.3%	50.0% 50.0%	10.0% 14.3%	10.0% 7.1%
(information gathering and	2002	14	73.7%	26.3%	.0%	14	50.0%	42.1%	7.9%	.0%	.0%	12	9.4%	28.1%	53.1%	9.4%	.0%
analysis)	2003	18	65.1%	34.9%	.0%	16	64.7%	22.3%	12.9%	.0%	.0%	13	8.0%	67.9%	24.1%	.0%	.0%
	2004 All Years	15 66	73.3% 66.9%	13.3% 24.1%	13.3% 9.0%	12 57	41.7% 47.7%	25.0% 29.8%	33.3% 18.8%	.0%	.0%	9 48	.0% 8.1%	33.3% 36.9%	44.4% 42.9%	11.1% 8.3%	11.1% 3.9%
Critical thinking	2001	19	63.2%	21.1%	15.8%	16	31.3%	18.8%	31.3%	6.3%	12.5%	15	13.3%	40.0%	33.3%	6.7%	6.7%
	2002	14	81.6%	18.4%	.0%	14	47.4%	21.0%	31.6%	.0%	.0%	12	28.1%	18.8%	53.1%	.0%	.0%
	2003	18 15	70.4% 100.0%	29.6%	.0%	16 12	64.7% 33.3%	22.3% 41.7%	12.9% 25.0%	.0%	.0%	13 10	24.1% 10.0%	43.8% 30.0%	32.1% 60.0%	.0%	.0%
	All Years	66	79.5%	17.2%	3.3%	58	45.6%	25.7%	24.9%	1.2%	2.5%	50	19.7%	32.4%	45.0%	1.5%	1.5%
Independent work	2001	19 14	73.7%	10.5%	15.8%	16	43.8% 57.9%	18.8%	18.8%	6.3%	12.5%	15	33.3%	6.7% 9.4%	53.3% 43.7%	6.7% 9.4%	.0%
	2002	18	84.2% 82.3%	15.8% 17.7%	.0%	14 16	57.9%	18.4% 38.8%	23.7% 9.4%	.0%	.0%	12 13	37.5% 16.1%	48.2%	35.8%	.0%	.0%
	2004	15	86.7%	13.3%	.0%	13	46.2%	30.8%	23.1%	.0%	.0%	10	.0%	30.0%	50.0%	10.0%	10.0%
Planning, scheduling, and	All Years 2001	66 19	82.1% 47.4%	14.6% 36.8%	3.3% 15.8%	59 16	50.6% 12.5%	26.9% 43.8%	18.8% 18.8%	1.2% 12.5%	2.4% 12.5%	50 15	22.5% 13.3%	23.4% 33.3%	45.2% 40.0%	6.5%	2.3% 6.7%
carrying out projects	2002	14	84.2%	15.8%	.0%	14	57.9%	18.4%	23.7%	.0%	.0%	12	28.1%	25.0%	46.9%	.0%	.0%
	2003	18	79.6%	20.4%	.0%	16	58.2%	35.3%	6.5%	.0%	.0%	13	.0%	75.9%	24.1%	.0%	.0%
	2004 All Years	15 66	73.3% 72.4%	26.7% 24.3%	.0%	13 59	46.2% 46.3%	30.8% 30.9%	23.1% 18.0%	.0%	.0%	10 50	.0%	30.0% 41.0%	50.0% 40.2%	10.0% 3.7%	10.0% 3.7%
Defining and solving	2001	19	63.2%	21.1%	15.8%	16	31.3%	18.8%	25.0%	12.5%	12.5%	15	20.0%	20.0%	46.7%	6.7%	6.7%
problems	2002	14	76.3%	23.7%	.0%	14	42.1%	18.4%	39.5%	.0%	.0%	12	9.4%	37.5%	43.7%	9.4%	.0%
	2003	18 15	70.4% 100.0%	29.6%	.0%	16 13	71.2% 38.5%	15.9% 38.5%	12.9% 23.1%	.0%	.0%	13 10	16.1% 10.0%	51.8% 20.0%	32.1% 50.0%	.0%	.0%
	All Years	66	78.1%	18.6%	3.3%	59	46.8%	22.7%	25.6%	2.4%	2.4%	50	13.6%	33.4%	42.8%	8.8%	1.5%
Working in groups/teams	2001	19 14	68.4% 84.2%	10.5% 15.8%	21.1%	16 14	31.3% 52.6%	18.8% 23.7%	31.3% 23.7%	6.3%	12.5%	15 12	13.3% 18.8%	26.7% 34.4%	40.0% 46.9%	20.0%	.0%
	2003	18	73.7%	26.3%	.0%	16	51.8%	48.2%	.0%	.0%	.0%	13	.0%	75.9%	24.1%	.0%	.0%
	2004	15	73.3%	26.7%	.0%	13	46.2%	30.8%	23.1%	.0%	.0%	10	10.0%	20.0%	60.0%	10.0%	.0%
Leading/guiding others	All Years 2001	66 19	75.3% 47.4%	20.3% 36.8%	4.4% 15.8%	59 16	46.6% 12.5%	31.0% 43.8%	18.7% 31.3%	1.2%	2.4% 12.5%	50 15	10.8% 13.3%	40.1% 20.0%	42.5% 53.3%	6.7%	.0%
. 559	2002	14	68.4%	31.6%	.0%	14	39.5%	28.9%	31.6%	.0%	.0%	12	18.8%	18.8%	62.5%	.0%	.0%
	2003 2004	18 15	61.8% 66.7%	35.5% 26.7%	2.7% 6.7%	16 13	45.3% 38.5%	51.8% 30.8%	2.9% 30.8%	.0%	.0%	13 10	.0%	56.2% 20.0%	43.8% 40.0%	.0%	.0%
	All Years	66	61.8%	32.5%	5.8%	59	35.5%	30.8%	23.7%	.0%	2.4%	50	10.0%	28.9%	50.6%	8.3%	1.5%
Responsible actions and	2001	19	63.2%	21.1%	15.8%	16	31.3%	37.5%	12.5%	.0%	18.8%	15	20.0%	13.3%	46.7%	13.3%	6.7%
decision making	2002	14 18	76.3% 73.7%	23.7%	.0%	14 16	50.0% 58.2%	18.4% 38.8%	31.6% 2.9%	.0%	.0%	12 12	18.8% 8.7%	40.6% 43.7%	40.6% 47.6%	.0%	.0%
	2004	15	93.3%	6.7%	.0%	13	46.2%	30.8%	23.1%	.0%	.0%	10	10.0%	10.0%	70.0%	10.0%	.0%
Ability to adopt to the co	All Years	66	77.2%	19.4%	3.3%	59	47.6%	30.6%	18.2%	.0%	3.6%	49	14.6%	28.1%	50.5%	5.3%	1.5%
Ability to adapt to change	2004 All Years	15 15	80.0% 80.0%	20.0%	.0%	13 13	46.2% 46.2%	38.5% 38.5%	15.4% 15.4%	.0%	.0%	10 10	.0%	20.0%	50.0% 50.0%	20.0%	10.0% 10.0%
Understanding other	2001	19	42.1%	42.1%	15.8%	16	31.3%	18.8%	31.3%	12.5%	6.3%	15	13.3%	6.7%	60.0%	13.3%	6.7%
people and other points of view	2002	14	60.5%	39.5%	.0%	14	34.2%	26.3%	39.5%	.0%	.0%	12	9.4%	40.6%	50.0%	.0%	.0%
	2003 2004	18 15	67.7% 86.7%	32.3% 13.3%	.0%	16 13	64.7% 23.1%	25.9% 46.2%	9.4%	.0%	.0%	13 10	16.1%	48.2% 20.0%	35.8% 50.0%	.0%	.0%
	All Years	66	65.3%	31.4%	3.3%	59	39.0%	29.6%	27.7%	2.4%	1.2%	50	9.8%	30.4%	48.5%	9.7%	1.5%
Environmental awareness	2001	19 13	26.3% 37.1%	57.9% 54.3%	15.8% 8.6%	16 13	18.8% 17.1%	25.0% 54.3%	37.5% 28.6%	12.5%	6.3%	15 11	13.3% 20.7%	6.7% 24.1%	60.0% 55.2%	20.0%	.0%
	2002	18	35.5%	55.9%	8.6%	15	40.0%	40.0%	20.0%	.0%	.0%	11	9.1%	54.5%	36.4%	.0%	.0%
	2004	15	53.3%	46.7%	.0%	13	23.1%	38.5%	38.5%	.0%	.0%	10	.0%	10.0%	80.0%	10.0%	.0%
Political and economic	All Years 2001	65 19	38.6% 15.8%	53.5% 47.4%	7.9% 36.8%	57 15	25.1% 20.0%	40.6% 20.0%	30.6% 33.3%	2.5% 13.3%	1.3% 13.3%	47 14	11.2% 14.3%	24.0%	57.8% 64.3%	7.1% 21.4%	.0%
awareness	2002	13	20.0%	71.4%	8.6%	11	31.0%	31.0%	37.9%	.0%	.0%	8	15.0%	30.0%	55.0%	.0%	.0%
	2003	18	5.9%	73.7%	20.4%	15	33.3%	46.7%	20.0%	.0%	.0%	12	8.3%	50.0%	41.7%	.0%	.0%
	2004 All Years	15 65	33.3% 18.8%	60.0% 63.8%	6.7% 17.3%	13 54	15.4% 25.2%	53.8% 39.4%	30.8% 30.0%	.0%	.0%	10 44	10.0% 11.6%	20.0% 26.0%	60.0% 54.7%	10.0% 7.7%	.0%
Knowledge of	2002	13	20.0%	68.6%	11.4%	12	28.1%	28.1%	43.7%	.0%	.0%	10	11.5%	46.2%	42.3%	.0%	.0%
political/physical geography	2003	18	23.7%	53.2%	23.1%	15	40.0%	40.0%	20.0%	.0%	.0%	12	8.3%	50.0%	41.7%	.0%	.0%
googiapiiy	2004 All Years	15 46	40.0% 28.0%	46.7% 55.9%	13.3% 16.1%	13 40	7.7% 25.5%	61.5% 43.2%	30.8% 31.3%	.0%	.0%	10 32	10.0% 9.9%	20.0% 39.2%	60.0% 47.7%	10.0%	.0%
RAU Preparation response of										.076	.076	32	9.9%	J3.270	41.170	3.276	.0%

ERAU Preparation response options for the Class of 2003 and 2004 survey: 1='Excellent', 2='Good', 3='Average', 4='Poor', 5='Very Poor'. Competence response options for the Class of 2001 and 2002 survey: 1='Very Good', 2='Good', 3='Average', 4='Poor', 5='Very Poor'. Usefulness response options: 1='Very Useful', 2='Somewhat Useful', 3='Not Useful'

ERAU Degree Specific Skills Preparation and Usefulness on the Job

Worldwide Campus

								BS	Professiona	I Aeronautio	s						
			Haafulaa	aa af akill a	a tha lab			Campatana	o of this FDA	II Croducto				Compaten	as of other (Ozadilataa	
			Usefulness of skill on the Job (2) Somew			Competence of this ERAU Grade						(4) \(\(\) = -	Competence				
		Unwtd # of Respond	(1) Very Useful Wtd	hat Useful Wtd	(3) Not Useful Wtd	Unwtd # of Respond	(1) Very Good Wtd	(2) Good Wtd	(3) Average Wtd Row	(4) Poor Wtd	(5) Very Poor Wtd	Unwtd # of Respond	(1) Very Good Wtd	(2) Good Wtd	(3) Average Wtd	(4) Poor Wtd	(5) Very Poor Wtd
		ents	Row %	Row %	Row %	ents	Row %	Row %	%	Row %	Row %	ents	Row %	Row %	Row %	Row %	Row %
(A)	2001	15	53.3%	26.7%	20.0%	13	15.4%	53.8%	7.7%	7.7%	15.4%	12	16.7%	33.3%	33.3%	8.3%	8.3%
Knowledge/understa	2002	1	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
nding of av	2003	13	76.9%	23.1%	.0%	13	61.5%	23.1%	15.4%	.0%	.0%	11	.0%	63.6%	27.3%	9.1%	.0%
law/regulations	2004	13	69.2%	30.8%	.0%	13	46.2%	30.8%	15.4%	7.7%	.0%	10	.0%	40.0%	40.0%	20.0%	.0%
	All Years	42	68.5%	26.1%	5.4%	40	42.3%	32.6%	16.5%	4.8%	3.7%	34	4.4%	44.7%	36.4%	12.3%	2.2%
(B) Understand/app	2001	15	40.0%	46.7%	13.3%	13	30.8%	38.5%	23.1%	.0%	7.7%	12	25.0%	16.7%	50.0%	8.3%	.0%
of mgmt theory/concepts	2002	1	.0%	100.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
	2003	13	61.5%	38.5%	.0%	13	46.2%	38.5%	15.4%	.0%	.0%	11	.0%	72.7%	27.3%	.0%	.0%
	2004	13	61.5%	30.8%	7.7%	12	41.7%	25.0%	33.3%	.0%	.0%	9	.0%	33.3%	66.7%	.0%	.0%
	All Years	42	53.6%	40.0%	6.4%	39	39.0%	32.2%	26.9%	.0%	1.9%	33	6.9%	41.4%	49.4%	2.3%	.0%
(C) Understand/use of accounting and financial information	2001	15	26.7%	40.0%	33.3%	11	18.2%	9.1%	63.6%	.0%	9.1%	10	20.0%	10.0%	50.0%	20.0%	.0%
	2002	1	.0%	100.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
	2003	13	23.1%	61.5%	15.4%	12	41.7%	33.3%	25.0%	.0%	.0%	10	.0%	70.0%	30.0%	.0%	.0%
	2004	13	7.7%	76.9%	15.4%	12	16.7%	41.7%	41.7%	.0%	.0%	9	.0%	33.3%	55.6%	11.1%	.0%
	All Years	42	17.6%	62.7%	19.7%	36	25.1%	29.7%	43.1%	.0%	2.1%	30	5.0%	38.9%	47.3%	8.9%	.0%
(D) Use of	2001	15	40.0%	46.7%	13.3%	13	15.4%	30.8%	38.5%	7.7%	7.7%	12	8.3%	25.0%	58.3%	.0%	8.3%
stats/quantitative	2002	1	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
techniques to solve	2003	13	30.8%	69.2%	.0%	13	38.5%	46.2%	15.4%	.0%	.0%	11	.0%	72.7%	18.2%	9.1%	.0%
problems	2004	13	38.5%	53.8%	7.7%	12	16.7%	50.0%	33.3%	.0%	.0%	9	.0%	33.3%	55.6%	11.1%	.0%
	All Years	42	38.4%	55.2%	6.4%	39	23.4%	42.0%	30.7%	1.9%	1.9%	33	2.3%	43.7%	44.9%	6.8%	2.3%
(E) Understanding of	2001	15	60.0%	20.0%	20.0%	13	30.8%	30.8%	23.1%	.0%	15.4%	12	16.7%	25.0%	50.0%	8.3%	.0%
safety	2002	1	100.0%	.0%	.0%	1	100.0%	.0%	.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
issues/prevention	2003	13	84.6%	15.4%	.0%	13	69.2%	15.4%	15.4%	.0%	.0%	11	.0%	63.6%	27.3%	9.1%	.0%
techniques etc	2004	13	84.6%	15.4%	.0%	12	58.3%	25.0%	8.3%	8.3%	.0%	9	.0%	22.2%	55.6%	22.2%	.0%
	All Years	42	78.5%	16.1%	5.4%	39	56.8%	22.1%	14.2%	3.0%	3.8%	33	4.6%	36.8%	45.9%	12.7%	.0%
(F)	2001	15	26.7%	60.0%	13.3%	13	15.4%	30.8%	38.5%	7.7%	7.7%	12	8.3%	33.3%	58.3%	.0%	.0%
Knowledge/understa	2002	1	.0%	100.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
nd mgmt concepts/issues/prac	2003	13	30.8%	69.2%	.0%	13	53.8%	30.8%	15.4%	.0%	.0%	11	9.1%	63.6%	27.3%	.0%	.0%
tices	2004	13	61.5%	30.8%	7.7%	12	16.7%	58.3%	25.0%	.0%	.0%	9	.0%	11.1%	77.8%	11.1%	.0%
	All Years	42	39.8%	53.8%	6.4%	39	28.9%	39.6%	27.7%	1.9%	1.9%	33	5.6%	35.5%	55.3%	3.6%	.0%
(G)	2001	15	46.7%	40.0%	13.3%	13	23.1%	38.5%	30.8%	.0%	7.7%	12	8.3%	41.7%	25.0%	16.7%	8.3%
Knowledge/understa	2002	1	.0%	100.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%	1	.0%	.0%	100.0%	.0%	.0%
nd aero sci/tech/ops	2003	13	69.2%	30.8%	.0%	13	61.5%	23.1%	15.4%	.0%	.0%	11	.0%	63.6%	36.4%	.0%	.0%
	2004	13	46.2%	53.8%	.0%	12	33.3%	50.0%	8.3%	8.3%	.0%	9	.0%	11.1%	77.8%	11.1%	.0%
	All Years	42	52.3%	44.1%	3.6%	39	39.5%	35.8%	19.8%	3.0%	1.9%	33	2.3%	37.8%	49.4%	8.2%	2.3%

ERAU Preparation response options for the Class of 2003 and 2004 survey: 1="Excellent", 2="Good", 3="Average", 4="Poor", 5="Very Poor". Competence response options for the Class of 2001 and 2002 survey: 1="Very Good", 2="Good", 3="Average", 4="Poor", 5="Very Poor". Usefulness response options: 1="Very Useful", 2="Somewhat Useful", 3="Not Useful".

Comments from the question "Considering this ERAU graduate, what strengths do you perceive in his/her degree program?" - Worldwide Campus

Class of 2001

Organizational Mgt and mission completion

More application, less theoretical.

Did not remember this graduate specifically. I am a student at Embry Riddle myself.

Provides skills that are useful in multiple job series within the Air Force.

A very good understanding of aviation law, and FAR's. In today's changing world that is a must. He has always been a good employee however, after finishing his degree he's now a great employee, if not my best. It made such a difference (Name omitted) received two promotions, a very nice pay increase. Plus we repaid him the cost of his degree. A very good investment for my company.

He was able to step into the job with little training for the job required.

(Name omitted) was better prepared to manage an aviation site than my average pilot.

Professional manner exhibited.

Well-rounded and disciplined

The aviation focus is very helpful in this position.

Knowledge & understanding of aviation law & regulations. Applied research. P/C skills - Excel in particular. Decision making

(Name omitted) is a great employee and very good manager. (Name omitted) brought a lot of aviation knowledge to the table with him prior to attending ERAU. (Name omitted) was an FAA ATC prior to working for the airlines.

Strong aeronautical and excellent people skills.

Knowledge of aviation industry, knowledge of airport/airline operations and understanding of airport safety issues.

He has been to school, not enough time in his new position to evaluate his ability and the usefulness of his degree.

Class of 2002

I am not sure. The individual listed is an exceptional person. He is very smart to begin with.

Planning, scheduling, and carryout projects on a timely manner.

Employer Feedback Survey

Classes of 2001, 2002, 2003 & 2004, 1 1/2 Years After Graduation

Program Pr

Program Profile - BS Professional Aeronautics

Critical thinking in a dynamic work/technology environment. Maintenance organization, Management Principles/Concepts, and Statistical Analysis

(Name omitted) is inquisitive and ambitious. Her technical know how and avionics background is refreshing.

Much experience. Good leadership. Great critical thinking and info gathering skills.

His planning skills and management skills is definitely an asset.

Strong leader problem solver.

Knowledge and understanding of aviation regulations, focus on safety concerns and works well with others.

Superb graduate! Precious industry experience provided good basis for degree program. Degree was the icing on the cake. Completed distance learning degree while juggling full-time job and family responsibilities. A sure sign of career success.

- 1. Flying practical knowledge
- 2. Aeronautical vs. insurance coverage issues great
- 3. Assertive and punctual

His ability to define a problem and then to figure a way to solve problems.

Development of analytical skills, good record keeping.

Class of 2003

Mgt. Theory & concepts.

Overall knowledge is excellent.

Strong analysis/ problem solving

Technical writing and analytical skills

Knowledge and understanding of technology

Ability to take charge, ask the tough questions. Listens to what is going on, and barge decisions on the facts available. Takes initiatives to follow thru a process to acquire results.

Knowledge of aviation Human factors & regulations.

Contained in survey answers to question 14.

Ability to work with people.

Uses problem solving techniques with programming documentation.

Employer Feedback Survey Classes of 2001, 2002, 2003 & 2004, 1 1/2 Years After Graduation Program Profile - BS Professional Aeronautics

He comes well-rounded with a broad spectrum of knowledge about aviation.

Class of 2004

Most are very good critical thinkers and have already developed the necessary skills to compete in the employment market.

- -understanding accounting and financial information
- -management concept
- -Project planning

Self discipline to complete

He is very cooperative. Displays flexibility in work schedule and job assignments. Has positive attitude, goes above and beyond in time of need.

The curriculum has provided this graduate with the knowledge and well -rounded skill set to be highly successful in her chosen career path as a professional corporate pilot. Additionally, this individual has the ability and potential to progress into management

(Name omitted) understanding of safety issues, quantitative problem solving and analytical thought process are strengths.

N/A

Understanding of safety issues, aviation registration, planning scheduling and completion of project.

Commitment to program, character, safety awareness

Comments from the question "Considering this ERAU graduate, what weaknesses do you perceive in his/her degree program?" - Worldwide Campus

Class of 2001 n/a
From what I know nothing.
For our work, none.
I couldn't point to anything either specific or general.
Not heavy on statistical analysis.
Vague knowledge of technical areas
Unknown
Writing skills, i.e. context, spelling, and grammar
I'm sure (Name omitted) took a lot out of his degree program.
Weak understanding of management/labor relationships.
Utilization of spreadsheets/financial information to make management decisions.
Planning/scheduling
Same as above #12
Class of 2002 I cannot come up with any at this time.
Chain of command expectations (e-mail, contacting, analysis, etc.)
Financial/Accounting practices and methods. Earned Value Management Systems in particular would be very useful.
General business skills such as accounting and knowing how to use standard Microsoft software applications were lacking. Yet, with OJT, she quickly learned.
Speaking

Class of 2003

Confidence building

Source: Institutional Research, June 2007

Verbal and writing skills. Grammar and other English letter writing skills.

Employer Feedback Survey Classes of 2001, 2002, 2003 & 2004, 1 1/2 Years After Graduation Program Profile - BS Professional Aeronautics

none

None noted.

May wish to consider Human Relations affects/ inputs-- How does an HR program affect the business.

Ability to present information in a clear and focused format. Could use more presentation skills.

none

Sometimes gets too detailed loosing focus on the issue, stops refocuses then ok.

Public speaking some writing skills

None

Needs more training in time utilization.

None.

Class of 2004

None

PC application, word processing and spreadsheets using different computer formats such as Excel, word. This employee home schooled in most areas now and is very proficient.

None identified

At times, a lack of detail when completing company paperwork.

This graduate has shown no weaknesses only strengths.

(Name omitted) is probably over qualified for his current position and may be a little bored.

Lack of knowledge in 121-135-145 operational requirements.

N/A

Non- technical writing.

Statistical Analysis & Techniques