

EMPLOYER FEEDBACK SURVEY

APPENDIX E12

Major Profile BS Aviation Technology (All Options)

**Employers of the Class of 2000 Graduates
One and One Half Years After Receiving Their ERAU Degree**

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This major profile contains Employer Feedback Survey results for this degree program only, for the current year and the last three years combined. The combined data may be especially useful to programs that have a small number of respondents for the class of 2000. Almost every question from the instrument is included. In order to conserve space, the following abbreviations for each of the campuses are used: DB (Daytona Beach Campus), PC (Prescott Campus), EC (Extended Campus), and ALL (all campuses combined).

Percentages in the data tables have been weighted to ensure representation of all graduates from each class, however the number of responses has been left unweighted. Please use caution when interpreting results for degree programs with a small number of respondents. Results based on very few respondents may not be representative and/or are prone to fluctuation.

Employer comments have been provided to the Chancellors at each campus for distribution to individual departments and degree programs.

**Demographics of ERAU Employees
By Year of Graduation**

			BS Aviation Tech (All Options)			
			1998	1999	2000	All Years
DB	Gender	# of Responses	1	2	1	4
		Male	100.0%	100.0%	100.0%	100.0%

Number of ERAU Graduates Employers Know Professionally

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
1	.0%	.0%
2-5	.0%	50.0%
6-10	.0%	25.0%
11-50	100.0%	25.0%
Over 50	.0%	.0%
Total	100.0%	100.0%

Number of ERAU Graduates Employers Currently Supervise

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
1	.0%	50.0%
2-5	100.0%	50.0%
6-10	.0%	.0%
11-20	.0%	.0%
Over 20	.0%	.0%
Total	100.0%	100.0%

Supervisors Who Are Also ERAU Graduates

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
Yes	100.0%	50.0%
No	.0%	50.0%
Total	100.0%	100.0%

Hiring Preference

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	3
Strong Preference for ERAU Graduates	100.0%	66.7%
Some Preference for ERAU Graduates	.0%	33.3%
No Preference	.0%	.0%
Some Preference for Other Graduates	.0%	.0%
Strong Preference for Other Graduates	.0%	.0%
Total	100.0%	100.0%

This question was asked only to employers of the class of 1999 and class of 2000 graduates. Results from all classes combined only show those two classes

Education of the ERAU Graduate Meets Company Needs

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
Strongly Agree	100.0%	50.0%
Agree	.0%	50.0%
Neutral	.0%	.0%
Disagree	.0%	.0%
Strongly Disagree	.0%	.0%
Total	100.0%	100.0%

Graduate is a Valuable Employee

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
Strongly Agree	.0%	25.0%
Agree	100.0%	75.0%
Neutral	.0%	.0%
Disagree	.0%	.0%
Strongly Disagree	.0%	.0%
Total	100.0%	100.0%

Graduate is a Good Candidate for Promotion

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	4
Strongly Agree	100.0%	75.0%
Agree	.0%	25.0%
Neutral	.0%	.0%
Disagree	.0%	.0%
Strongly Disagree	.0%	.0%
Total	100.0%	100.0%

Skill Level of ERAU Graduate Compared to Graduates From Other Institutions

	BS Aviation Tech (All Options)	
	Class of 2000	Classes of 1998, 1999, and 2000 Combined
	DB	DB
# of Responses	1	3
Much Higher	100.0%	33.3%
Somewhat Higher	.0%	66.7%
Equivalent	.0%	.0%
Somewhat Lower	.0%	.0%
Much Lower	.0%	.0%
Total	100.0%	100.0%

This question was asked only to employers of the class of 1999 and class of 2000 graduates. Results from all classes combined only show those two classes

Usefulness of General Skills on the Job

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Quantitative/Mathematics	# of Responses	1	4
	Very Useful	.0%	25.0%
	Somewhat Useful	100.0%	75.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Basic PC Software (word processing, spreadsheets, etc.)	# of Responses	1	4
	Very Useful	100.0%	75.0%
	Somewhat Useful	.0%	25.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Writing Skills (non-technical)	# of Responses	1	3
	Very Useful	100.0%	33.3%
	Somewhat Useful	.0%	66.7%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Technical Writing	# of Responses	1	3
	Very Useful	.0%	33.3%
	Somewhat Useful	100.0%	66.7%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Speaking Before an Audience	# of Responses	1	4
	Very Useful	100.0%	25.0%
	Somewhat Useful	.0%	75.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Applied Research (information gathering and analysis)	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Critical Thinking	# of Responses	1	4
	Very Useful	100.0%	75.0%
	Somewhat Useful	.0%	25.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Independent Work	# of Responses	1	4
	Very Useful	100.0%	75.0%
	Somewhat Useful	.0%	25.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%

'Applied Research' has replaced 'Library Research' as a general skill beginning this year. Results for all classes combined only show the current year for this skill

**Usefulness of General Skills on the Job
(Continued)**

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Planning, Scheduling, and Carrying Out Projects	# of Responses	1	4
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Defining and Solving Problems	# of Responses	1	4
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Working in groups/teams	# of Responses	1	4
	Very Useful	100.0%	75.0%
	Somewhat Useful	.0%	25.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Leading/Guiding Others	# of Responses	1	4
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Responsible Actions and Decision Making	# of Responses	1	4
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Understanding Other People and Other Points of View	# of Responses	1	4
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Environmental Awareness	# of Responses	1	4
	Very Useful	100.0%	25.0%
	Somewhat Useful	.0%	75.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
Political and Economic Awareness	# of Responses	1	4
	Very Useful	.0%	25.0%
	Somewhat Useful	100.0%	75.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%

Competence of the ERAU Graduate at General Skills

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Quantitative/Mathematics	# of Responses	1	4
	Excellent	.0%	50.0%
	Very Good	.0%	.0%
	Good	100.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Basic PC Software (word processing, spreadsheets, etc.)	# of Responses	1	4
	Excellent	.0%	50.0%
	Very Good	100.0%	25.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Writing Skills (non-technical)	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	100.0%	33.3%
	Good	.0%	66.7%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Technical Writing	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	100.0%	66.7%
	Good	.0%	33.3%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Speaking Before an Audience	# of Responses	1	4
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Applied Research (information gathering and analysis)	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

'Applied Research' has replaced 'Library Research' as a general skill beginning this year. Results for all classes combined only show the current year for this skill

**Competence of the ERAU Graduate at General Skills
(Continued)**

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Critical Thinking	# of Responses	1	4
	Excellent	.0%	.0%
	Very Good	100.0%	75.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Independent Work	# of Responses	1	4
	Excellent	.0%	25.0%
	Very Good	100.0%	50.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Planning, Scheduling, and Carrying Out Projects	# of Responses	1	4
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Defining and Solving Problems	# of Responses	1	4
	Excellent	.0%	.0%
	Very Good	100.0%	75.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Working in groups/teams	# of Responses	1	4
	Excellent	100.0%	25.0%
	Very Good	.0%	50.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Leading/Guiding Others	# of Responses	1	4
	Excellent	100.0%	25.0%
	Very Good	.0%	50.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of the ERAU Graduate at General Skills
(Continued)**

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Responsible Actions and Decision Making	# of Responses	1	4
	Excellent	100.0%	25.0%
	Very Good	.0%	50.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Understanding Other People and Other Points of View	# of Responses	1	4
	Excellent	.0%	.0%
	Very Good	100.0%	75.0%
	Good	.0%	25.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Environmental Awareness	# of Responses	1	4
	Excellent	100.0%	25.0%
	Very Good	.0%	25.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Political and Economic Awareness	# of Responses	1	4
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

Competence of Graduates From Other Institutions at General Skills

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Quantitative/Mathematics	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Basic PC Software (word processing, spreadsheets, etc.)	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	100.0%	66.7%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Writing Skills (non-technical)	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	100.0%	50.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Technical Writing	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	100.0%	50.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
Speaking Before an Audience	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	66.7%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Applied Research (information gathering and analysis)	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	100.0%	100.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

'Applied Research' has replaced 'Library Research' as a general skill beginning this year. Results for all classes combined only show the current year for this skill

**Competence of Graduates From Other Institutions at
General Skills
(Continued)**

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Critical Thinking	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Independent Work	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Planning, Scheduling, and Carrying Out Projects	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	66.7%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Defining and Solving Problems	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Working in groups/teams	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	66.7%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Leading/Guiding Others	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	33.3%
	Fair	100.0%	66.7%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of Graduates From Other Institutions at
General Skills
(Continued)**

		BS Aviation Tech (All Options)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
Responsible Actions and Decision Making	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Understanding Other People and Other Points of View	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	33.3%
	Good	.0%	33.3%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Environmental Awareness	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	66.7%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%
Political and Economic Awareness	# of Responses	1	3
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	66.7%
	Fair	100.0%	33.3%
	Poor	.0%	.0%
Total		100.0%	100.0%

Usefulness of Degree-Specific Skills on the Job

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(A) General knowledge of maintenance operations and safety	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(B) Skills in metallic and non-metallic structures and repair	# of Responses	1	2
	Very Useful	.0%	.0%
	Somewhat Useful	100.0%	100.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(C) Understanding of a/c systems (hydraulics, environmentals, etc.)	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(D) Knowledge of reciprocating and turbine engines and their respective systems	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(E) Knowledge and ability to work with technical publications and manuals	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(F) Skills in troubleshooting	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(G) Use of precision measuring instruments and basic and special tools	# of Responses	1	2
	Very Useful	.0%	.0%
	Somewhat Useful	.0%	50.0%
	Not Useful	100.0%	50.0%
Total		100.0%	100.0%
(H) Understanding and knowledge of FAA regulations	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%

**Usefulness of Degree-Specific Skills on the Job
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(I) Electrical and electronic systems operations	# of Responses	1	2
	Very Useful	.0%	50.0%
	Somewhat Useful	100.0%	50.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(J) Understanding aerodynamic performance of aircraft powered by reciprocating and turbine engines	# of Responses	1	2
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(K) Use of electronic navigation and flight control systems	# of Responses	1	2
	Very Useful	.0%	.0%
	Somewhat Useful	100.0%	100.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(L) Crew coordination (cockpit resource management)	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(M) Knowledge of flight physiology, awareness of flight psychology (human factors)	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(N) Awareness of safety and accident prevention	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(O) Understanding the concepts and process of meteorology	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(P) Instrument flight skill	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%

**Usefulness of Degree-Specific Skills on the Job
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(Q) Multi-engine/high performance aircraft operations	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%
(R) Aeronautical decision making (judgement skills)	# of Responses	1	1
	Very Useful	100.0%	100.0%
	Somewhat Useful	.0%	.0%
	Not Useful	.0%	.0%
Total		100.0%	100.0%

Competence of the ERAU Graduate at Degree-Specific Skills

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(A) General knowledge of maintenance operations and safety	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(B) Skills in metallic and non-metallic structures and repair	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(C) Understanding of a/c systems (hydraulics, environmentals, etc.)	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	50.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(D) Knowledge of reciprocating and turbine engines and their respective systems	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	50.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(E) Knowledge and ability to work with technical publications and manuals	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(F) Skills in troubleshooting	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of the ERAU Graduate at Degree-Specific Skills
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(G) Use of precision measuring instruments and basic and special tools	# of Responses	0	1
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		.	100.0%
(H) Understanding and knowledge of FAA regulations	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(I) Electrical and electronic systems operations	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(J) Understanding aerodynamic performance of aircraft powered by reciprocating and turbine engines	# of Responses	1	2
	Excellent	100.0%	50.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(K) Use of electronic navigation and flight control systems	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(L) Crew coordination (cockpit resource management)	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of the ERAU Graduate at Degree-Specific Skills
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(M) Knowledge of flight physiology, awareness of flight psychology (human factors)	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(N) Awareness of safety and accident prevention	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(O) Understanding the concepts and process of meteorology	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(P) Instrument flight skill	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(Q) Multi-engine/high performance aircraft operations	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(R) Aeronautical decision making (judgement skills)	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of Graduates From Other Institutions at
Degree-Specific Skills**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(A) General knowledge of maintenance operations and safety	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(B) Skills in metallic and non-metallic structures and repair	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	100.0%	50.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(C) Understanding of a/c systems (hydraulics, environmentals, etc.)	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(D) Knowledge of reciprocating and turbine engines and their respective systems	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	100.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(E) Knowledge and ability to work with technical publications and manuals	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	100.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(F) Skills in troubleshooting	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of Graduates From Other Institutions at
Degree-Specific Skills
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(G) Use of precision measuring instruments and basic and special tools	# of Responses	0	1
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		.	100.0%
(H) Understanding and knowledge of FAA regulations	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	100.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(I) Electrical and electronic systems operations	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(J) Understanding aerodynamic performance of aircraft powered by reciprocating and turbine engines	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	100.0%	50.0%
	Good	.0%	50.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(K) Use of electronic navigation and flight control systems	# of Responses	1	2
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	.0%	50.0%
	Fair	100.0%	50.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(L) Crew coordination (cockpit resource management)	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%

**Competence of Graduates From Other Institutions at
Degree-Specific Skills
(Continued)**

		BS Aviation Tech (Maintenance/Flight)	
		Class of 2000	Classes of 1998, 1999, and 2000 Combined
		DB	DB
(M) Knowledge of flight physiology, awareness of flight psychology (human factors)	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(N) Awareness of safety and accident prevention	# of Responses	1	1
	Excellent	100.0%	100.0%
	Very Good	.0%	.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(O) Understanding the concepts and process of meteorology	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(P) Instrument flight skill	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	.0%	.0%
	Good	100.0%	100.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(Q) Multi-engine/high performance aircraft operations	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%
(R) Aeronautical decision making (judgement skills)	# of Responses	1	1
	Excellent	.0%	.0%
	Very Good	100.0%	100.0%
	Good	.0%	.0%
	Fair	.0%	.0%
	Poor	.0%	.0%
Total		100.0%	100.0%