# **Employer Feedback Survey**

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

Program Profile
BS Technical Management

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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 Technical Management |    |   |    |  |  |
|---------------------|----------------------------|-------------------------|----|---|----|--|--|
|                     | 2001 2002 2003 2004 All Ye |                         |    |   |    |  |  |
| Worldwide<br>Campus | 4                          | 9                       | 11 | 9 | 33 |  |  |

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

|           |           |             | Less than 1<br>year<br>Wtd Row % | 1-2 years<br>Wtd Row % | 3-5 years<br>Wtd Row % | More than 5<br>years |
|-----------|-----------|-------------|----------------------------------|------------------------|------------------------|----------------------|
|           |           | Respondents | Wid Row %                        | Wid Row %              | Wid Row %              | Wtd Row %            |
| Worldwide | 2001      | 4           | 14.9%                            | .0%                    | 56.8%                  | 28.4%                |
| Campus    | 2002      | 9           | 24.8%                            | 20.9%                  | 8.6%                   | 45.7%                |
|           | 2003      | 11          | 8.4%                             | 16.8%                  | 32.8%                  | 42.0%                |
|           | 2004      | 9           | 22.2%                            | .0%                    | 33.3%                  | 44.4%                |
|           | All Years | 33          | 17.1%                            | 10.0%                  | 32.3%                  | 40.7%                |

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

|                     |                        |           |       | 2002  | 2003  | 2004  | All Years |
|---------------------|------------------------|-----------|-------|-------|-------|-------|-----------|
| Worldwide<br>Campus | Unwtd # of Respondents |           | 4     | 9     | 9     | 9     | 31        |
|                     | Aerospace              | Wtd Col % | 85.1% | 12.4% | 10.1% | 22.2% | 30.3%     |
|                     | Airline                | Wtd Col % | .0%   | 24.8% | 20.2% | 11.1% | 14.4%     |
|                     | Airport                | Wtd Col % | .0%   | 12.4% | 10.1% | .0%   | 5.7%      |
|                     | Education              | Wtd Col % | .0%   | 8.6%  | .0%   | 22.2% | 8.1%      |
|                     | FBO (flight            | Wtd Col % | .0%   | .0%   | 14.7% | .0%   | 3.9%      |
|                     | Government             | Wtd Col % | .0%   | .0%   | .0%   | 11.1% | 3.0%      |
|                     | Manufacturin           | Wtd Col % | .0%   | .0%   | .0%   | 11.1% | 3.0%      |
|                     | Military               | Wtd Col % | .0%   | 8.6%  | 30.3% | 22.2% | 16.2%     |
|                     | Other                  | Wtd Col % | 14.9% | .0%   | .0%   | .0%   | 3.3%      |
|                     | Other                  | Wtd Col % | .0%   | 33.3% | 14.7% | .0%   | 12.1%     |

# 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

|           |           |             | Closely related | Somewhat related |
|-----------|-----------|-------------|-----------------|------------------|
|           |           | Respondents | Wtd Col %       | Wtd Col %        |
| Worldwide | 2001      | 4           | 28.4%           | 71.6%            |
| Campus    | 2002      | 9           | 33.3%           | 66.7%            |
|           | 2003      | 10          | 45.8%           | 54.2%            |
|           | 2004      | 9           | 44.4%           | 55.6%            |
|           | All Years | 32          | 38.8%           | 61.2%            |

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

|           |           |             | N         | Number of ERAU Graduates Know Professionally |           |           |           |  |  |
|-----------|-----------|-------------|-----------|--|-----------|-----------|-----------|--|--|
|           |           |             | 1         | 2-5  | 6-10      | 11-50     | Over 50   |  |  |
| U Re:     |           | Respondents | Wtd Row % | Wtd Row %                                    | Wtd Row % | Wtd Row % | Wtd Row % |  |  |
| Worldwide | 2001      | 4           | 43.2%     | 28.4%  | .0%       | 28.4%     | .0%       |  |  |
| Campus    | 2002      | 9           | 20.9%     | 58.1%  | .0%       | .0%       | 20.9%     |  |  |
|           | 2003      | 11          | 20.6%     | 54.2%  | 16.8%     | 8.4%      | .0%       |  |  |
|           | 2004      | 9           | 44.4%     | 22.2%  | 11.1%     | 11.1%     | 11.1%     |  |  |
|           | All Years | 33          | 31.5%     | 41.5%  | 8.0%      | 11.3%     | 7.7%      |  |  |

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

### How many ERAU graduates do you currently supervise? By Campus

|           |           |                           | Number o  | of ERAU Gradua | ates Currently S<br>6-10 | upervise<br>11-20 |
|-----------|-----------|---------------------------|-----------|----------------|--------------------------|-------------------|
|           |           | Unwtd # of<br>Respondents | Wtd Row % | Wtd Row %      | Wtd Row %                | Wtd Row %         |
| Worldwide | 2001      | 4                         | 71.6%     | .0%            | .0%                      | 28.4%             |
| Campus    | 2002      | 9                         | 54.3%     | 33.3%          | 12.4%                    | .0%               |
|           | 2003      | 11                        | 71.0%     | 20.6%          | 8.4%                     | .0%               |
|           | 2004      | 9                         | 55.6%     | 44.4%          | .0%                      | .0%               |
|           | All Years | 33                        | 63.3%     | 25.4%          | 5.4%                     | 5.9%              |

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

### Did you graduate from ERAU? By Campus

|           |           |             | Supervisors Who Are Also<br>ERAU Graduates |           |  |
|-----------|-----------|-------------|--|-----------|--|
|           |           | Unwtd # of  | Yes  | No        |  |
|           |           | Respondents | Wtd Row %                                  | Wtd Row % |  |
| Worldwide | 2001      | 4           | .0%  | 100.0%    |  |
| Campus    | 2002      | 9           | .0%  | 100.0%    |  |
|           | 2003      | 11          | 16.8%                                      | 83.2%     |  |
|           | 2004      | 9           | 11.1%                                      | 88.9%     |  |
|           | All Years | 33          | 8.0%                                       | 92.0%     |  |

Response options: 'Yes', 'No'.

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

|           |           |             | Hiri                    | ng involvemnet   | level             |
|-----------|-----------|-------------|-------------------------|------------------|-------------------|
|           |           | Unwtd # of  | Make Final<br>Deciaiton | Provide<br>Input | No<br>Involvement |
|           |           | Respondents | Wtd Row %               | Wtd Row %        | Wtd Row %         |
| Worldwide | 2001      | 4           | 56.8%                   | 43.2%            | .0%               |
| Campus    | 2002      | 9           | 33.3%                   | 45.7%            | 20.9%             |
|           | 2003      | 11          | 66.4%                   | 16.8%            | 16.8%             |
|           | 2004      | 9           | 66.7%                   | 22.2%            | 11.1%             |
|           | All Years | 33          | 56.8%                   | 30.4%            | 12.8%             |

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

## What is your preference for hiring graduates? By Campus

|           |           |             | Preferer                                      | nce for Hiring Gr                           | aduates          |
|-----------|-----------|-------------|---|---|------------------|
|           |           | Unwtd # of  | Strong<br>Preference<br>for ERAU<br>Graduates | Some<br>Preference<br>for ERAU<br>Graduates | No<br>Preference |
|           |           | Respondents | Wtd Row %                                     | Wtd Row %                                   | Wtd Row %        |
| Worldwide | 2001      | 4           | .0%   | 28.4%                                       | 71.6%            |
| Campus    | 2002      | 7           | 15.7%   | 47.0%                                       | 37.3%            |
|           | 2003      | 9           | .0%   | 30.3%                                       | 69.7%            |
|           | 2004      | 8           | .0%   | 37.5%                                       | 62.5%            |
|           | All Years | 28          | 3.3%  | 35.2%                                       | 61.5%            |

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<br>Preference | Some<br>Preference | No<br>Preference |
|           |      | Respondents | Wtd Row %            | Wtd Row %          | Wtd Row %        |
| Worldwide | 2003 | 9           | .0%                  | 10.1%              | 89.9%            |
| Campus    | 2004 | 8           | 12.5%                | .0%                | 87.5%            |

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<br>national experie |                  |
|-----------|------|-------------|-------------------------------|--------------------------------------|------------------|
|           |      | Unwtd # of  | Very<br>Important             | Somewhat<br>Important                | Not<br>Important |
|           |      | Respondents | Wtd Row % Wtd Row % Wtd Row % |                                      |                  |
| Worldwide | 2003 | 11          | 25.2%                         | 49.6%                                | 25.2%            |
| Campus    | 2004 | 9           | 22.2%                         | 44.4%                                | 33.3%            |

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<br>Need  | No Changes | Decreased<br>Need |  |
|           |           | Respondents | Wtd Row %  | Wtd Row %  | Wtd Row %         |  |
| Worldwide | 2002      | 7           | 42.2%  | 57.8%      | .0%               |  |
| Campus    | 2003      | 11          | 54.2%  | 33.6%      | 12.2%             |  |
|           | 2004      | 9           | 44.4%  | 55.6%      | .0%               |  |
|           | All Years | 27          | 47.9%  | 47.1%      | 5.0%              |  |

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

|           |           |             | Education of ERAU Graduate Meets Company's Needs |           |           |                      |  |  |  |  |
|-----------|-----------|-------------|--|-----------|-----------|----------------------|--|--|--|--|
|           |           | Unwtd # of  | Strongly<br>Agree                                | Agree     | Neutral   | Strongly<br>Disagree |  |  |  |  |
|           |           | Respondents | Wtd Row %  | Wtd Row % | Wtd Row % | Wtd Row %            |  |  |  |  |
| Worldwide | 2001      | 4           | .0%  | 100.0%    | .0%       | .0%                  |  |  |  |  |
| Campus    | 2002      | 9           | 33.3%  | 66.7%     | .0%       | .0%                  |  |  |  |  |
|           | 2003      | 9           | 34.9%  | 30.3%     | 24.8%     | 10.1%                |  |  |  |  |
|           | 2004      | 7           | 28.6%  | 42.9%     | 14.3%     | 14.3%                |  |  |  |  |
|           | All Years | 29          | 24.9%  | 58.8%     | 10.2%     | 6.1%                 |  |  |  |  |

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

## He/she is a valuable employee By Campus

|           |           |             | Graduate is a Valuable Employee |           |                      |  |  |  |
|-----------|-----------|-------------|---------------------------------|-----------|----------------------|--|--|--|
|           |           | Unwtd # of  | Strongly<br>Agree               | Agree     | Strongly<br>Disagree |  |  |  |
|           |           | Respondents | Wtd Row %                       | Wtd Row % | Wtd Row %            |  |  |  |
| Worldwide | 2001      | 4           | 43.2%                           | 56.8%     | .0%                  |  |  |  |
| Campus    | 2002      | 9           | 62.8%                           | 37.2%     | .0%                  |  |  |  |
|           | 2003      | 9           | 79.8%                           | 10.1%     | 10.1%                |  |  |  |
|           | 2004      | 7           | 42.9%                           | 42.9%     | 14.3%                |  |  |  |
|           | All Years | 29          | 58.6%                           | 35.3%     | 6.1%                 |  |  |  |

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

#### He/she is a good candidate for promotion By Campus

|           |           |             | Graduate is a Good Candidate for Promotion |           |           |                      |  |  |  |  |
|-----------|-----------|-------------|--|-----------|-----------|----------------------|--|--|--|--|
|           |           | Unwtd # of  | Strongly<br>Agree                          | Agree     | Neutral   | Strongly<br>Disagree |  |  |  |  |
|           |           | Respondents | Wtd Row %                                  | Wtd Row % | Wtd Row % | Wtd Row %            |  |  |  |  |
| Worldwide | 2001      | 4           | 14.9%                                      | 56.8%     | 28.4%     | .0%                  |  |  |  |  |
| Campus    | 2002      | 9           | 50.5%                                      | 49.5%     | .0%       | .0%                  |  |  |  |  |
|           | 2003      | 9           | 55.0%                                      | 20.2%     | 14.7%     | 10.1%                |  |  |  |  |
|           | 2004      | 7           | 42.9%                                      | 28.6%     | 14.3%     | 14.3%                |  |  |  |  |
|           | All Years | 29          | 41.8%                                      | 38.2%     | 14.0%     | 6.1%                 |  |  |  |  |

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 Graduate Compared to<br>Graduates From Other Institutions |                    |            |  |  |  |  |
|-----------|-----------|-------------|---|--------------------|------------|--|--|--|--|
|           |           | Unwtd # of  | Much<br>Higher  | Somewhat<br>Higher | Equivalent |  |  |  |  |
|           |           | Respondents | Wtd Row %   | Wtd Row %          | Wtd Row %  |  |  |  |  |
| Worldwide | 2001      | 3           | .0%   | 100.0%             | .0%        |  |  |  |  |
| Campus    | 2002      | 9           | 12.4%   | 33.3%              | 54.3%      |  |  |  |  |
|           | 2003      | 10          | 40.8%   | 36.7%              | 22.5%      |  |  |  |  |
|           | 2004      | 9           | 22.2%   | 22.2%              | 55.6%      |  |  |  |  |
|           | All Years | 31          | 21.8%   | 42.1%              | 36.1%      |  |  |  |  |

ERAU General Skills Preparation and Usefulness on the Job

Worldwide Campus

|   |                   |                          |                       |                               |                      |                          |                      | BS Te                 | chnical Man    | agement     |                          |                      |                |                |               |                     |
|---|-------------------|--------------------------|-----------------------|-------------------------------|----------------------|--------------------------|----------------------|-----------------------|----------------|-------------|--------------------------|----------------------|----------------|----------------|---------------|---------------------|
|   |                   |                          | Employer              | 's Usefulne<br>on the Job     | ss of Skill          |                          | Compe                | etence of thi         | s ERAU Gra     | duate       |                          | Compet               | ence of Gra    | duates from    | Other Insti   | tutions             |
|   |                   | Unwtd #<br>of<br>Respond | Very<br>Useful<br>Wtd | Somew<br>hat<br>Useful<br>Wtd | Not<br>Useful<br>Wtd | Unwtd #<br>of<br>Respond | Excellent<br>Wtd Row | Good<br>Wtd           | Average<br>Wtd | Poor<br>Wtd | Unwtd #<br>of<br>Respond | Excellent<br>Wtd Row | Good<br>Wtd    | Average<br>Wtd | Poor<br>Wtd   | Very<br>Poor<br>Wtd |
| Quantitative/mathematics                          | 2004              | ents                     | Row %                 | Row %                         | Row %                | ents 4                   | .0%                  | Row %                 | Row %          | Row %       | ents                     | .0%                  | Row %<br>79.2% | Row %          | Row %         | Row %               |
| Quantitative/mathematics                          | 2001              | 8                        | .0%<br>76.1%          | 71.6%<br>23.9%                | 28.4%                | 7                        | 73.5%                | 71.6%<br>10.8%        | 28.4%<br>15.7% | .0%         | 6                        | 35.2%                | 17.6%          | 20.8%<br>35.2% | .0%           | .09                 |
|   | 2003              | 10                       | 36.6%                 | 40.9%                         | 22.6%                | 9                        | 45.0%                | 30.2%                 | 24.8%          | .0%         | 6                        | 28.9%                | 42.3%          | 28.9%          | .0%           | .09                 |
|   | 2004<br>All Years | 8                        | 37.5%<br>37.3%        | 62.5%                         | .0%                  | 7                        | 14.3%<br>32.9%       | 85.7%<br>49.3%        | .0%            | .0%         | 6                        | .0%                  | 66.7%<br>50.8% | 33.3%<br>29.8% | .0%           | .09                 |
| Basic PC software (word                           | 2001              | 30<br>4                  | 100.0%                | 49.4%                         | 13.3%                | 27                       | 56.7%                | 49.3%                 | 17.9%          | .0%         | 21                       | 16.5%                | 79.2%          | 29.8%          | .0%           | 3.09                |
| processing, spreadsheets,                         | 2002              | 9                        | 100.0%                | .0%                           | .0%                  | 9                        | 54.3%                | 33.3%                 | 12.4%          | .0%         | 8                        | 27.1%                | 45.8%          | 27.1%          | .0%           | .09                 |
| etc.)   | 2003              | 10                       | 81.7%                 | 18.3%                         | .0%                  | 9                        | 68.3%                | 21.1%                 | 10.6%          | .0%         | 6                        | 15.5%                | 38.1%          | 46.4%          | .0%           | .0                  |
|   | 2004<br>All Years | 7<br>30                  | 71.4%<br>88.2%        | 28.6%<br>11.8%                | .0%                  | 6<br>28                  | 16.7%<br>51.3%       | 83.3%<br>42.3%        | .0%            | .0%         | 5<br>22                  | .0%                  | 60.0%<br>54.4% | 40.0%<br>33.2% | .0%           | .01                 |
| Writing skills                                    | 2001              | 4                        | 71.6%                 | 28.4%                         | .0%                  | 4                        | 71.6%                | 28.4%                 | .0%            | .0%         | 3                        | .0%                  | 39.6%          | 60.4%          | .0%           | .0                  |
| (non-technical)                                   | 2002              | 9                        | 75.2%                 | 24.8%                         | .0%                  | 9                        | 38.0%                | 49.6%                 | 12.4%          | .0%         | 8                        | .0%                  | 63.6%          | 27.1%          | 9.3%          | .0                  |
|   | 2003              | 10                       | 72.6%                 | 27.4%                         | .0%                  | 9                        | 47.2%                | 31.7%                 | 21.1%          | .0%         | 6                        | 30.9%                | 38.1%          | 30.9%          | .0%           | .0                  |
|   | 2004<br>All Years | 7<br>30                  | 71.4%<br>72.8%        | 14.3%<br>24.1%                | 14.3%<br>3.1%        | 5<br>27                  | 20.0%<br>46.1%       | 60.0%<br>40.8%        | 20.0%<br>13.1% | .0%         | 4<br>21                  | 25.0%<br>12.4%       | 50.0%<br>49.0% | .0%            | 25.0%<br>7.5% | .0                  |
| Technical writing                                 | 2001              | 4                        | 28.4%                 | 71.6%                         | .0%                  | 3                        | 33.3%                | 66.7%                 | .0%            | .0%         | 2                        | .0%                  | 50.0%          | 50.0%          | .0%           | .0                  |
|   | 2002              | 9                        | 66.7%                 | 20.9%                         | 12.4%                | 8                        | 33.6%                | 38.1%                 | 28.3%          | .0%         | 7                        | .0%                  | 57.8%          | 31.4%          | 10.8%         | .0                  |
|   | 2003              | 10                       | 63.4%                 | 18.3%                         | 18.3%                | 9                        | 47.2%                | 42.3%                 | 10.6%          | .0%         | 6                        | 15.5%                | 69.1%          | 15.5%          | .0%           | .01                 |
|   | 2004<br>All Years | 8<br>31                  | 62.5%<br>56.3%        | 37.5%<br>35.3%                | .0%<br>8.4%          | 7<br>27                  | 28.6%<br>36.3%       | 57.1%<br>50.1%        | 14.3%<br>13.6% | .0%         | 6<br>21                  | .0%                  | 66.7%<br>61.7% | 33.3%<br>31.2% | .0%           | .00                 |
| Speaking before an                                | 2001              | 4                        | 56.7%                 | 43.3%                         | .0%                  | 3                        | .0%                  | 66.7%                 | .0%            | 33.3%       | 21                       | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| audience  | 2002              | 8                        | 47.8%                 | 38.1%                         | 14.2%                | 6                        | 60.5%                | 39.5%                 | .0%            | .0%         | 5                        | .0%                  | 38.6%          | 45.7%          | 15.7%         | .09                 |
|   | 2003              | 10                       | 40.9%                 | 50.0%                         | 9.1%                 | 8                        | 52.7%                | 23.6%                 | 23.6%          | .0%         | 5                        | 36.6%                | 45.1%          | 18.3%          | .0%           | .00                 |
|   | 2004<br>All Years | 30                       | 50.0%<br>48.3%        | 50.0%<br>45.8%                | .0%<br>5.9%          | 7<br>24                  | 14.3%<br>31.3%       | 57.1%<br>46.1%        | 28.6%<br>14.6% | .0%         | 6<br>18                  | 16.7%<br>14.4%       | 33.3%<br>30.4% | 33.3%<br>46.6% | 16.7%<br>8.7% | .09                 |
| Listening skills                                  | 2004              | 8                        | 75.0%                 | 45.8%<br>25.0%                | .0%                  | 7                        | 14.3%                | 71.4%                 | 14.6%          | .0%         | 18                       | .0%                  | 66.7%          | 16.7%          | 16.7%         | .09                 |
|   | All Years         | 8                        | 75.0%                 | 25.0%                         | .0%                  | 7                        | 14.3%                | 71.4%                 | 14.3%          | .0%         | 6                        | .0%                  | 66.7%          | 16.7%          | 16.7%         | .09                 |
| Applied research                                  | 2001              | 4                        | 28.4%                 | 71.6%                         | .0%                  | 3                        | 33.3%                | 66.7%                 | .0%            | .0%         | 2                        | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| (information gathering and analysis)              | 2002              | 8                        | 52.2%                 | 47.8%                         | .0%                  | 8                        | 76.1%                | 14.2%                 | 9.7%           | .0%         | 7                        | 15.7%                | 57.8%          | 15.7%          | .0%           | 10.89               |
| ,000,   | 2003              | 10                       | 81.7%<br>75.0%        | 9.1%<br>12.5%                 | 9.1%<br>12.5%        | 9 7                      | 47.2%<br>28.6%       | 42.3%<br>42.9%        | 10.6%<br>28.6% | .0%         | 6                        | 30.9%<br>16.7%       | 38.1%<br>33.3% | 30.9%<br>50.0% | .0%           | .09                 |
|   | All Years         | 30                       | 61.4%                 | 32.7%                         | 5.9%                 | 27                       | 46.8%                | 40.7%                 | 12.4%          | .0%         | 21                       | 17.0%                | 35.5%          | 44.4%          | .0%           | 3.19                |
| Critical thinking                                 | 2001              | 4                        | 71.6%                 | 28.4%                         | .0%                  | 4                        | 43.3%                | 28.4%                 | 28.4%          | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .0                  |
|   | 2002              | 8                        | 85.8%                 | 14.2%                         | .0%                  | 8                        | 61.9%                | 38.1%                 | .0%            | .0%         | 6                        | 18.6%                | 50.0%          | 31.4%          | .0%           | .0                  |
|   | 2003              | 10                       | 90.9%<br>87.5%        | 9.1%                          | .0%                  | 8 7                      | 64.6%<br>28.6%       | 35.4%<br>57.1%        | .0%            | .0%         | 5                        | 36.6%<br>16.7%       | 26.8%<br>50.0% | 36.6%<br>33.3% | .0%           | .0                  |
|   | All Years         | 30                       | 84.6%                 | 15.4%                         | .0%                  | 27                       | 49.9%                | 39.5%                 | 10.6%          | .0%         | 20                       | 17.6%                | 32.6%          | 49.8%          | .0%           | .0                  |
| Independent work                                  | 2001              | 4                        | 43.3%                 | 56.7%                         | .0%                  | 4                        | 71.6%                | .0%                   | 28.4%          | .0%         | 3                        | .0%                  | 39.6%          | 60.4%          | .0%           | .09                 |
|   | 2002              | 9                        | 100.0%                | .0%                           | .0%                  | 9                        | 41.9%                | 49.6%                 | 8.5%           | .0%         | 8                        | .0%                  | 77.1%          | 22.9%          | .0%           | .00                 |
|   | 2003              | 10<br>7                  | 100.0%<br>85.7%       | .0%                           | .0%                  | 9                        | 78.9%<br>50.0%       | 21.1%<br>50.0%        | .0%            | .0%         | 5                        | 46.4%<br>20.0%       | 38.1%<br>40.0% | 15.5%<br>20.0% | .0%           | .09                 |
|   | All Years         | 30                       | 84.1%                 | 15.9%                         | .0%                  | 28                       | 61.2%                | 29.5%                 | 9.2%           | .0%         | 22                       | 15.7%                | 51.2%          | 28.8%          | 4.3%          | .00                 |
| Planning, scheduling, and                         | 2001              | 4                        | 71.6%                 | 28.4%                         | .0%                  | 4                        | 43.3%                | 56.7%                 | .0%            | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| carrying out projects                             | 2002              | 9                        | 87.6%                 | 12.4%                         | .0%                  | 9                        | 41.9%                | 45.7%                 | 12.4%          | .0%         | 8                        | .0%                  | 63.6%          | 36.4%          | .0%           | .0                  |
|   | 2003              | 10<br>7                  | 90.9%<br>85.7%        | 9.1%<br>14.3%                 | .0%                  | 9                        | 68.3%<br>16.7%       | 31.7%<br>83.3%        | .0%            | .0%         | 6<br>5                   | 30.9%<br>20.0%       | 53.6%<br>40.0% | 15.5%<br>40.0% | .0%           | .0                  |
|   | All Years         | 30                       | 84.6%                 | 15.4%                         | .0%                  | 28                       | 44.7%                | 52.0%                 | 3.4%           | .0%         | 22                       | 11.9%                | 41.9%          | 46.2%          | .0%           | .0                  |
| Defining and solving                              | 2001              | 4                        | 43.3%                 | 56.7%                         | .0%                  | 4                        | 43.3%                | 56.7%                 | .0%            | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| problems  | 2002              | 8                        | 71.7%                 | 28.3%                         | .0%                  | 8                        | 47.8%                | 28.3%                 | 23.9%          | .0%         | 6                        | 18.6%                | 50.0%          | 31.4%          | .0%           | .0                  |
|   | 2003              | 10                       | 81.7%                 | 18.3%                         | .0%                  | 9                        | 57.7%                | 21.1%<br>42.9%        | 21.1%          | .0%         | 6                        | 30.9%                | 53.6%          | 15.5%          | .0%<br>16.7%  | .01                 |
|   | All Years         | 30                       | 75.0%<br>69.1%        | 25.0%<br>30.9%                | .0%                  | 28                       | 28.6%<br>45.0%       | 36.6%                 | 28.6%<br>18.4% | .0%         | 6<br>21                  | 12.5%                | 50.0%<br>39.3% | 33.3%<br>43.8% | 4.4%          | .00                 |
| Working in groups/teams                           | 2001              | 4                        | 100.0%                | .0%                           | .0%                  | 4                        | 71.6%                | .0%                   | .0%            | 28.4%       | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| •   | 2002              | 8                        | 85.8%                 | .0%                           | 14.2%                | 8                        | 47.8%                | 38.1%                 | 14.2%          | .0%         | 7                        | 15.7%                | 37.3%          | 47.1%          | .0%           | .00                 |
|   | 2003              | 10                       | 81.7%                 | 18.3%                         | .0%                  | 9                        | 68.3%                | 21.1%                 | 10.6%          | .0%         | 6                        | 30.9%                | 53.6%          | 15.5%          | .0%           | .09                 |
|   | 2004<br>All Years | 7 29                     | 85.7%<br>87.8%        | 14.3%<br>8.9%                 | .0%                  | 6<br>27                  | 33.3%<br>56.8%       | 66.7%<br>29.4%        | .0%            | .0%<br>7.2% | 5<br>21                  | .0%                  | 60.0%<br>37.9% | 20.0%<br>45.2% | 20.0%         | .04                 |
| Leading/guiding others                            | 2001              | 4                        | 56.7%                 | 43.3%                         | .0%                  | 4                        | 28.4%                | 43.3%                 | 28.4%          | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .09                 |
| =   | 2002              | 8                        | 47.8%                 | 52.2%                         | .0%                  | 7                        | 44.3%                | 27.8%                 | 27.8%          | .0%         | 6                        | .0%                  | 50.0%          | 50.0%          | .0%           | .0                  |
|   | 2003              | 10                       | 77.4%                 | 22.6%                         | .0%                  | 9                        | 68.3%                | 21.1%                 | 10.6%          | .0%         | 6                        | 30.9%                | 22.7%          | 46.4%          | .0%           | .0                  |
|   | 2004<br>All Years | 7<br>29                  | 57.1%<br>61.3%        | 42.9%<br>38.7%                | .0%                  | 6<br>26                  | 33.3%<br>45.1%       | 50.0%<br>34.6%        | 16.7%<br>20.3% | .0%         | 5<br>20                  | .0%<br>8.4%          | 40.0%<br>28.1% | 60.0%<br>63.5% | .0%           | .0                  |
| Responsible actions and                           | 2001              | 4                        | 71.6%                 | 28.4%                         | .0%                  | 4                        | 43.3%                | 28.4%                 | 28.4%          | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .0                  |
| decision making                                   | 2002              | 8                        | 85.8%                 | 14.2%                         | .0%                  | 8                        | 61.9%                | 38.1%                 | .0%            | .0%         | 7                        | 15.7%                | 42.2%          | 42.2%          | .0%           | .0                  |
|   | 2003              | 10<br>7                  | 90.9%                 | 9.1%                          | .0%                  | 9                        | 57.7%                | 42.3%                 | .0%            | .0%         | 5                        | 30.9%                | 38.1%          | 30.9%          | .0%           | .0                  |
|   | All Years         | 29                       | 71.4%<br>80.9%        | 28.6%<br>19.1%                | .0%                  | 27                       | 33.3%<br>50.1%       | 50.0%<br>39.3%        | 16.7%<br>10.6% | .0%         | 21                       | 20.0%<br>16.9%       | 40.0%<br>30.8% | 20.0%<br>47.8% | 20.0%         | .0                  |
| Ability to adapt to change                        | 2004              | 7                        | 71.4%                 | 28.6%                         | .0%                  | 6                        | 50.0%                | 33.3%                 | 16.7%          | .0%         | 5                        | 20.0%                | 40.0%          | 20.0%          | 20.0%         | .0                  |
|   | All Years         | 7                        | 71.4%                 | 28.6%                         | .0%                  | 6                        | 50.0%                | 33.3%                 | 16.7%          | .0%         | 5                        | 20.0%                | 40.0%          | 20.0%          | 20.0%         | .0                  |
| Understanding other<br>people and other points of | 2001              | 4                        | 100.0%                | .0%                           | .0%                  | 4                        | 43.3%                | 28.4%                 | 28.4%          | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .0                  |
| view  | 2002              | 10                       | 71.7%<br>81.7%        | 28.3%<br>18.3%                | .0%                  | 8 9                      | 47.8%<br>57.7%       | 38.1%<br>31.7%        | 14.2%<br>10.6% | .0%         | 7                        | .0%<br>15.5%         | 73.5%<br>53.6% | 26.5%<br>30.9% | .0%           | .0                  |
|   | 2004              | 7                        | 57.1%                 | 42.9%                         | .0%                  | 6                        | 33.3%                | 66.7%                 | .0%            | .0%         | 5                        | 20.0%                | 40.0%          | 40.0%          | .0%           | .0                  |
|   | All Years         | 29                       | 78.2%                 | 21.8%                         | .0%                  | 27                       | 46.6%                | 39.7%                 | 13.8%          | .0%         | 21                       | 8.4%                 | 43.8%          | 47.8%          | .0%           | .0                  |
| Environmental awareness                           | 2001              | 4                        | 56.7%                 | 14.9%                         | 28.4%                | 2                        | 100.0%               | .0%                   | .0%            | .0%         | 2                        | .0%                  | .0%            | 100.0%         | .0%           | .0                  |
|   | 2002              | 8<br>10                  | 38.1%<br>50.0%        | 38.1%<br>27.4%                | 23.9%<br>22.6%       | 6                        | 31.4%<br>57.7%       | 68.6%<br>10.6%        | .0%            | .0%         | 5<br>6                   | .0%                  | 36.0%<br>38.1% | 64.0%<br>30.9% | .0%           | .0                  |
|   | 2003              | 8                        | 25.0%                 | 62.5%                         | 12.5%                | 6                        | 33.3%                | 50.0%                 | 16.7%          | .0%         | 5                        | .0%                  | 60.0%          | 20.0%          | 20.0%         | .0                  |
|   | All Years         | 30                       | 42.7%                 | 35.6%                         | 21.7%                | 23                       | 53.0%                | 31.7%                 | 15.3%          | .0%         | 18                       | 9.6%                 | 37.0%          | 48.1%          | 5.3%          | .0                  |
| Political and economic                            | 2001              | 4                        | 28.4%                 | 71.6%                         | .0%                  | 3                        | .0%                  | 33.3%                 | 66.7%          | .0%         | 3                        | .0%                  | .0%            | 100.0%         | .0%           | .0                  |
| awareness   | 2002              | 8<br>10                  | 47.8%<br>22.6%        | 9.7%                          | 42.5%<br>40.9%       | 7                        | 50.0%<br>46.4%       | 29.6%<br>40.2%        | 20.4%<br>13.4% | .0%         | 2                        | .0%                  | 59.3%          | 40.7%          | .0%           | .0                  |
|   | 2003              | 7                        | 14.3%                 | 36.6%<br>28.6%                | 40.9%<br>57.1%       | 3                        | 46.4%<br>33.3%       | 40.2%<br>33.3%        | 13.4%<br>33.3% | .0%         | 3                        | .0%                  | 55.2%<br>33.3% | 22.4%<br>66.7% | .0%           | .0                  |
|   | All Years         | 29                       | 27.8%                 | 36.9%                         | 35.3%                | 17                       | 30.1%                | 35.1%                 | 34.9%          | .0%         | 12                       | 6.4%                 | 30.3%          | 63.3%          | .0%           | .0                  |
| Knowledge of                                      | 2002              | 8                        | 47.8%                 | 23.9%                         | 28.3%                | 5                        | 61.4%                | 22.9%                 | 15.7%          | .0%         | 4                        | .0%                  | 54.2%          | 45.8%          | .0%           | .0                  |
| political/physical                                | 2003              | 10                       | 40.9%                 | 18.3%                         | 40.9%                | 7                        | 59.8%                | 26.8%                 | 13.4%          | .0%         | 4                        | 44.8%                | 32.8%          | 22.4%          | .0%           | .09                 |
| geography   | 2004              | 7                        | 28.6%                 | 14.3%                         | 57.1%                | 3                        | 33.3%                | 33.3%                 | 33.3%          | .0%         | 3                        | .0%                  | 33.3%          | 33.3%          | 33.3%         | .09                 |
|   | All Years         | 25                       | 39.3%                 | 18.8%                         | 41.9%                | 15                       | 54.7%                | 26.9%<br>4='Poor', 5= | 18.4%          | .0%         | 11                       | 16.7%                | 40.4%          | 33.6%          | 9.3%          | .09                 |

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='Excellent', 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

|   |           |               |                                |                     |                |               | В                                | S Technica     | l Manageme     | nt              |                               |                |                |                    |       |
|---|-----------|---------------|--------------------------------|---------------------|----------------|---------------|----------------------------------|----------------|----------------|-----------------|-------------------------------|----------------|----------------|--------------------|-------|
|   |           |               |                                |                     |                |               |                                  |                |                |                 |                               |                |                |                    |       |
|   |           |               | Usefulness of skill on the Job |                     | n the Job      |               | Competence of this ERAU Graduate |                |                |                 | Competence of other Graduates |                |                |                    |       |
|   |           | Unwtd#        | (1) Verv                       | (2)<br>Somew<br>hat | (3) Not        | Unwtd#        | (1) Verv                         | (2)            | (3)            |                 | Unwtd#                        | (1) Verv       | (2)            | (3)                | (4)   |
|   |           | of<br>Respond | Useful                         | Useful              | Useful         | of<br>Respond | Good                             | Good<br>Wtd    | Average<br>Wtd | (4) Poor<br>Wtd | of<br>Respond                 | Good           | Good<br>Wtd    | Average<br>Wtd Row | Poor  |
|   |           | ents          | Row %                          | Row %               | Row %          | ents          | Row %                            | Row %          | Row %          | Row %           | ents                          | Row %          | Row %          | %                  | Row % |
| (A) Relate mgmt                                     | 2001      | 4             | .0%                            | 100.0%              | .0%            | 4             | .0%                              | 28.4%          | 71.6%          | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| concepts to knowledge in tech ops                   | 2002      | 5             | 61.4%                          | 22.9%               | 15.7%          | 5             | 15.7%                            | 45.7%          | 38.6%          | .0%             | 5                             | 15.7%          | 22.9%          | 61.4%              | .0%   |
|   | 2003      | 8             | 62.5%                          | 25.0%               | 12.5%          | 7             | 42.9%                            | 42.9%          | 14.3%          | .0%             | 4                             | 25.0%          | .0%            | 75.0%              | .0%   |
|   | All Years | 7<br>24       | 85.7%<br>51.0%                 | 14.3%<br>42.9%      | .0%<br>6.1%    | 6<br>22       | 50.0%<br>26.6%                   | 50.0%<br>40.8% | .0%            | .0%             | 5<br>17                       | 20.0%<br>14.2% | 20.0%          | 60.0%<br>74.8%     | .0%   |
| (B) Use acct/fin/stats                              | 2001      | 4             | 28.4%                          | 14.9%               | 56.7%          | 22            | .0%                              | .0%            | 100.0%         | .0%             | 2                             | .0%            | .0%            | 100.0%             | .0%   |
| information in the mgmt                             | 2002      | 5             | 61.4%                          | 38.6%               | .0%            | 5             | 15.7%                            | 84.3%          | .0%            | .0%             | 5                             | .0%            | 38.6%          | 61.4%              | .0%   |
| of tech ops   | 2003      | 8             | 12.5%                          | 75.0%               | 12.5%          | 7             | 57.1%                            | 14.3%          | 28.6%          | .0%             | 5                             | 40.0%          | .0%            | 60.0%              | .0%   |
|   | 2004      | 7             | 28.6%                          | 42.9%               | 28.6%          | 5             | 40.0%                            | 40.0%          | 20.0%          | .0%             | 4                             | 25.0%          | 25.0%          | 25.0%              | 25.0% |
|   | All Years | 24            | 29.7%                          | 43.1%               | 27.2%          | 19            | 33.3%                            | 35.1%          | 31.6%          | .0%             | 16                            | 17.4%          | 16.8%          | 59.6%              | 6.2%  |
| (C) Applying org/hr                                 | 2001      | 4             | 28.4%                          | 71.6%               | .0%            | 4             | .0%                              | .0%            | 100.0%         | .0%             | 3                             | .0%            | 39.6%          | 60.4%              | .0%   |
| theory & concepts to                                | 2002      | 5             | 61.4%                          | 15.7%               | 22.9%          | 4             | .0%                              | 100.0%         | .0%            | .0%             | 4                             | .0%            | 50.0%          | 50.0%              | .0%   |
| workplace   | 2003      | 8             | 50.0%                          | 50.0%               | .0%            | 8             | 37.5%                            | 25.0%          | 37.5%          | .0%             | 5                             | 40.0%          | .0%            | 60.0%              | .0%   |
|   | 2004      | 7             | 42.9%                          | 42.9%               | 14.3%          | 6             | 50.0%                            | 33.3%          | .0%            | 16.7%           | 5                             | 20.0%          | 20.0%          | 40.0%              | 20.0% |
|   | All Years | 24            | 43.9%                          | 48.3%               | 7.8%           | 22            | 23.8%                            | 30.2%          | 41.9%          | 4.2%            | 17                            | 15.4%          | 26.4%          | 52.7%              | 5.5%  |
| (D) Using computer<br>technology to support         | 2001      | 4             | 56.7%                          | 43.3%               | .0%            | 4             | 28.4%                            | 28.4%          | 43.3%          | .0%             | 2                             | .0%            | .0%            | 100.0%             | .0%   |
| tech ops  | 2002      | 6             | 100.0%                         | .0%                 | .0%            | 6<br>7        | 31.4%                            | 37.2%          | 31.4%          | .0%             | 6                             | .0%            | 50.0%          | 50.0%              | .0%   |
|   | 2003      | 8<br>7        | 62.5%<br>85.7%                 | 37.5%<br>14.3%      | .0%            | 6             | 71.4%<br>66.7%                   | 28.6%<br>33.3% | .0%            | .0%             | 5                             | 25.0%<br>20.0% | 50.0%<br>20.0% | 25.0%<br>40.0%     | .0%   |
|   | All Years | 25            | 74.5%                          | 25.5%               | .0%            | 23            | 49.0%                            | 33.3%          | 19.5%          | .0%             | 17                            | 11.0%          | 32.1%          | 51.1%              | 5.8%  |
| (E) Understand                                      | 2001      | 4             | 28.4%                          | 43.3%               | 28.4%          | 4             | .0%                              | .0%            | 100.0%         | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| social/eco/eth/pol/legal                            | 2002      | 5             | 45.7%                          | 38.6%               | 15.7%          | 5             | 22.9%                            | 38.6%          | 38.6%          | .0%             | 5                             | .0%            | 61.4%          | 38.6%              | .0%   |
| environment   | 2003      | 8             | 25.0%                          | 50.0%               | 25.0%          | 6             | 50.0%                            | 33.3%          | 16.7%          | .0%             | 4                             | 25.0%          | 25.0%          | 50.0%              | .0%   |
|   | 2004      | 7             | 28.6%                          | 42.9%               | 28.6%          | 4             | 50.0%                            | 50.0%          | .0%            | .0%             | 3                             | 33.3%          | 33.3%          | .0%                | 33.3% |
|   | All Years | 24            | 30.5%                          | 44.2%               | 25.3%          | 19            | 27.0%                            | 26.0%          | 46.9%          | .0%             | 15                            | 11.7%          | 28.4%          | 53.8%              | 6.1%  |
| (F) Apply strat/planning                            | 2001      | 4             | 56.7%                          | 43.3%               | .0%            | 4             | .0%                              | 56.7%          | 43.3%          | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| principles/tech in a tech                           | 2002      | 5             | 100.0%                         | .0%                 | .0%            | 5             | 31.4%                            | 68.6%          | .0%            | .0%             | 5                             | .0%            | 61.4%          | 38.6%              | .0%   |
| ор  | 2003      | 8             | 50.0%                          | 37.5%               | 12.5%          | 8             | 75.0%                            | 12.5%          | 12.5%          | .0%             | 5                             | 40.0%          | 20.0%          | 40.0%              | .0%   |
|   | 2004      | 7             | 57.1%                          | 28.6%               | 14.3%          | 5             | 60.0%                            | 40.0%          | .0%            | .0%             | 4                             | 25.0%          | 25.0%          | 50.0%              | .0%   |
| (0) 11 :  | All Years | 24            | 62.4%                          | 30.3%               | 7.3%           | 22            | 40.9%                            | 42.1%          | 17.0%          | .0%             | 17                            | 15.4%          | 25.4%          | 59.2%              | .0%   |
| (G) Using general<br>managerial skills              | 2001      | 4             | 100.0%                         | .0%                 | .0%            | 4             | 43.3%                            | 28.4%          | 28.4%          | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| managenar skiiis                                    | 2002      | 6<br>8        | 81.4%<br>75.0%                 | 18.6%<br>25.0%      | .0%            | <u>6</u><br>8 | 25.6%<br>62.5%                   | 55.8%<br>25.0% | 18.6%<br>12.5% | .0%             | 6<br>5                        | 12.8%<br>40.0% | 37.2%<br>.0%   | 50.0%<br>60.0%     | .0%   |
|   | 2003      | 7             | 85.7%                          | 14.3%               | .0%            | 6             | 33.3%                            | 50.0%          | 16.7%          | .0%             | 5                             | 20.0%          | 20.0%          | 60.0%              | .0%   |
|   | All Years | 25            | 85.9%                          | 14.1%               | .0%            | 24            | 42.6%                            | 38.2%          | 19.2%          | .0%             | 19                            | 17.3%          | 15.0%          | 67.7%              | .0%   |
| (H) Using managerial                                | 2001      | 4             | 43.3%                          | 28.4%               | 28.4%          | 3             | 60.4%                            | .0%            | 39.6%          | .0%             | 3                             | .0%            | 39.6%          | 60.4%              | .0%   |
| skills in computers                                 | 2002      | 6             | 81.4%                          | .0%                 | 18.6%          | 5             | 15.7%                            | 84.3%          | .0%            | .0%             | 5                             | 15.7%          | 45.7%          | 38.6%              | .0%   |
|   | 2003      | 8             | 62.5%                          | 25.0%               | 12.5%          | 7             | 71.4%                            | 14.3%          | 14.3%          | .0%             | 4                             | 50.0%          | 25.0%          | 25.0%              | .0%   |
|   | 2004      | 7             | 57.1%                          | 28.6%               | 14.3%          | 4             | 75.0%                            | 25.0%          | .0%            | .0%             | 3                             | 33.3%          | 33.3%          | .0%                | 33.3% |
|   | All Years | 25            | 59.7%                          | 21.8%               | 18.5%          | 19            | 56.9%                            | 28.2%          | 14.9%          | .0%             | 15                            | 21.5%          | 36.9%          | 35.5%              | 6.1%  |
| (I) Using managerial                                | 2001      | 4             | .0%                            | 100.0%              | .0%            | 4             | .0%                              | .0%            | 100.0%         | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| skills in technical writing                         | 2002      | 6             | 50.0%                          | 50.0%               | .0%            | 6             | 12.8%                            | 68.6%          | 18.6%          | .0%             | 6                             | .0%            | 50.0%          | 50.0%              | .0%   |
|   | 2003      | 8             | 37.5%                          | 37.5%               | 25.0%          | 7             | 57.1%                            | 14.3%          | 28.6%          | .0%             | 4                             | 50.0%          | 25.0%          | 25.0%              | .0%   |
|   | 2004      | 7             | 57.1%                          | 14.3%               | 28.6%          | 4             | 25.0%                            | 75.0%          | .0%            | .0%             | 3                             | 33.3%          | 33.3%          | .0%                | 33.3% |
| ( D. 1.1-2 1.22 - 2                                 | All Years | 25            | 34.9%                          | 51.0%               | 14.1%          | 21            | 23.0%                            | 33.1%          | 43.9%          | .0%             | 16                            | 16.2%          | 26.7%          | 51.3%              | 5.8%  |
| (J) Using mgmt skills in<br>quantitative/mathematic | 2001      | 4             | 28.4%                          | 43.3%               | 28.4%          | 3             | .0%                              | 39.6%          | 60.4%          | .0%             | 3                             | .0%            | .0%            | 100.0%             | .0%   |
| S quantitative/mathematic                           | 2002      | 6             | 50.0%                          | 31.4%               | 18.6%          | 5             | 38.6%                            | 61.4%          | .0%            | .0%             | 5                             | .0%            | 61.4%          | 38.6%              | .0%   |
|   | 2003      | 8<br>7        | 12.5%<br>28.6%                 | 50.0%<br>42.9%      | 37.5%<br>28.6% | 5<br>4        | 60.0%<br>50.0%                   | 20.0%<br>50.0% | 20.0%          | .0%             | 3                             | 33.3%<br>33.3% | 33.3%<br>33.3% | 33.3%              | .0%   |
|   | All Years | 25            | 28.6%                          | 42.9%<br>42.6%      | 28.6%          | 17            | 35.3%                            | 50.0%<br>42.4% | 22.4%          | .0%             | 14                            | 33.3%<br>12.4% | 33.3%          | 51.1%              | 6.5%  |
| TDALL Description and and                           | All Teals | <u> </u>      | 20.0%                          | 42.0%               | 20.9%          | 17            | აა.3%                            | 42.4%          | 22.4%          | .0%             | 14                            | 12.4%          | 30.1%          | 31.1%              | 0.5%  |

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

Recognizing the importance of managerial skills and applying them

Works well independently or in a team. Writes well. Takes initiative.

Technical skills are noticeable. Disciplined approach to every task.

Computer skills, management training- interpersonal relationship

#### *Class of 2002*

Critical Thinking; Communication skills; Interpersonal skills;

Analytical skills

Statistical Analysis ability

Leadership and working well in high stress situations.

Technical and aviation related issues.

Strong avionics

His degree program allows a "complete package" to be delivered, concerning project implementation.

#### Class of 2003

Strong computer skills, quatitaive analysis good.

Writing and computer skills are outstanding

Strong educational knowledge coupled w/ experience in the field.

(Name omitted) is willing to lead and learn. He takes on new projects easily. He is a good resource for the airline.

Great leader and organizer

This is a medical unit. Anything she received related to math, decision making skills is appropriate. Aeronautics has zero application.

#### **Class of 2004**

Organization skills, math skills, computer tech support

Makes employee more well rounded. Exposed to new ideas, and methods that are relevant to but not otherwise available to employees working in a military environment. Has better concept of maintenance management and logistics.

| Employer Feedba  | ack Sur | vey    |       |       |       |       |         |     |
|------------------|---------|--------|-------|-------|-------|-------|---------|-----|
| Classes of 2001, | 2002,   | 2003 & | 2004, | 1 1/2 | Years | After | Graduat | ion |

Program Profile - BS Technical Management

Professionalism

Well rounded education/degree program allows this graduate to advance as far as he desires. Thank you.

Technical classes.

His drive.

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

#### **Class of 2001**

Need additional focus on forming, coordinating, and motivating teams.

very hard workers with tremendous technical skills but they seem content to stay in their positions longer than I

# I have employed several ERAU graduates and they all exhibit one particular perceived weakness. They are would expect. They don't appear to actively pursue promotional opportunities. *Class of 2002* Strategic Thinking ERAU should not accept non-traditional credit for English. Human factors and psychological influences. Writing skills/leadership skills.

#### *Class of 2003*

none

Knowledge of general airport operations

The concentration of management/leadership principles.

none used.

For the job he is required to do none.

#### *Class of 2004*

Problem solving, writing, public speaking

Employee was well qualified and effective prior to this degree. This degree program only made him more effective.

Technical knowledge.

none

None

His bull headedness.

(Name omitted) has not worked long enough for me to complete this survey.