PURSUIT OF A HIGHER DEGREE (ONE YEAR AFTER GRADUATION) ALUMNI BY EMBRY-RIDDLE DEGREE PROGRAMS **ALL CAMPUSES (COMBINED)** 1999 Year of Graduation 2000 1998 2003 2002 2001 Associate's Aircraft Maintenance 0% (3)* (2) 66.7% (3) 13.5% (8) 67.5% (7) 34.7% (5) --(0)* (1) Airway Science --(0)-- (0) --(0)--(0)Aviation Business Administration 100% (6) * (1) 76.5% (6) 25% (4) 71.9% (4) 57.3% (3) Aviation Maintenance Technology --(0)* (1) 50% (4) 41.8% (6) 0% (4)0% (4) Avionics Tech --(0)* (1) --(0)--(0)*(1) --(0)**Professional Aeronautics** 75.4% (36) 72.0% (26) 67.1% (46) 67.1% (37) 54.7% (47) 62.1% (36) **Bachelor's** Aeronautical Science 7.4% (131) 6.4% (77) 4.6% (153) 8.4% (120) 3.9% (122) 2.8% (118) Aeronautical Studies 16.7% (3) --(0)-- (0) --(0)-- (0) --(0)Aerospace Engineering 22.2% (51) 30.2% (41) 24.9% (44) 48.5% (41) 33.4% (38) 26.4% (33) Aerospace Studies 13.3% (38) 30.3% (17) 9.5% (22) 25.8% (28) 15.7% (16) 28.5% (16) Air Traffic Management 24.1% (4) 33.3% (3) --(0)--(0)--(0)0% (5)Aircraft Engineering Technology 90% (3) * (2) 0% (3) 0% (3)0% (4)0% (5)Applied Meteorology --(0)* (2) *(1) -- (0) --(0)--(0)**Aviation Business Administration** 30.6% (14) 11.6% (18) 19.6% (43) 28.3% (30) 17.3% (26) 28.9% (20) Aviation Maintenance Management 0% (3) * (1) 16.7% (4) 32% (7) 10.8% (8) 0% (4) Aviation Management 24.4% (8) * (1) * (2) --(0)26.7% (4) 58.3% (5) Aviation Technology * (2) 24.7% (11) 0% (3)0% (7)0% (7)8.2% (9) Avionics Engineering Technology -- (0) * (1) --(0)* (1) 34.7% (3) * (1) 0% (3) Civil Engineering 0% (4) 0% (4) 0% (4) * (1) * (2) Communication 0% (4) * (2) * (2) -- (0) --(0)* (2) Computer Engineering * (2) 14.3% (6) 11.1% (3) * (1) -- (0) --(0)Computer Science 16% (6) 20% (5) 62% (11) 0% (17) 17.8% (18) 41.5% (11) **Electrical Engineering** 5.9% (6) --(0)23.1% (5) 26.5% (7) 12.3% (9) 0% (8) **Engineering Physics** 31.8% (4) 42.1% (7) 81% (5) 25% (8) 24.2% (10) 22% (5) Global Security & Intelligence Studies *(1) --(0)-- (0) --(0)--(0)--(0)**Human Factors Psychology** 38.7% (9) 44.7% (5) 90% (7) 50% (6) 18% (10) --(0)Management of Technical Operations 25.9% (35) 41% (34) 18.3% (49) 24.2% (50) 29.7% (29) 48.8% (53) **Professional Aeronautics** 24.5% (191) 30% (178) 22% (92) 27.1% (75) 14.7% (113) 23% (146) Safety Science 36.5% (5) * (1) *(1) -- (0) --(0)--(0)Science, Technology, and Globalization 43.6% (5) 21.4% (4) 18% (7) 15% (4) 0% (4) --(0)Master's Aeronautical Science 8.7% (117) 2.4% (81) 5.1% (85) 3.7% (94) 2% (91) 1.9% (87) *(1) 51.3% (5) Aerospace Engineering * (1) * (2) 0% (3)* (2) Business Administration in Aviation 0% (25) 0% (45) 7.4% (47) 1.5% (41) 0% (31) 2.1% (25) * (2) *(1) **Human Factors and Systems** 0% (4) * (1) --(0)--(0)**Industrial Optimization** --(0)* (2) --(0)--(0)--(0)--(0)Software Engineering *(1) 0% (4) * (2) 0% (5) 0% (9) 0% (5)

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

Technical Management

NOTE: 1. Statistics are from respondents to the Alumni Survey one year after graduation.

9.2% (20)

10.5% (12)

4.6% (43)

0% (35)

28.4% (9)

0% (24)

SOURCE: Office of Institutional Research

⁽⁾ Number of respondents

^{*} Too few respondents to report

^{2.} The data were statistically weighted to correct for disproportionate response rates and sampling so that the composition of the respondent group is representative of the targeted ERAU graduating class. () number of respondents is unweighted, % number is weighted.

