

# ENROLLMENT FACT SHEET



**EMBRY-RIDDLE**  
AERONAUTICAL UNIVERSITY

# SUMMER B 2003

2002-2003 Academic Year, Issue 4

Office of Institutional Research

<http://irweb.erau.edu>

Daytona Beach, FL 32114-3900

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Overall figures for unduplicated headcount are presented in this fact sheet. Each student is counted only once, even if concurrently enrolled in both an undergraduate and graduate program. Summer B 2003 enrollment has decreased since Summer B 2002 on both campuses. The undergraduate enrollment at Daytona Beach is a 4.4% decrease (from 1,053 to 1,007), and the graduate enrollment is a 2.3% decrease (from 87 to 85). Prescott's undergraduate enrollment has decreased by 12.3% (from 310 to 272), and the graduate enrollment has decreased 16.7% (from 6 to 5).

## SUMMER B 2003 UNDERGRADUATE & GRADUATE STUDENTS BY LEVEL

|               | FRESHMAN |       | SOPHOMORE |       | JUNIOR |       | SENIOR |       | GRADUATE |      | TOTAL |      |
|---------------|----------|-------|-----------|-------|--------|-------|--------|-------|----------|------|-------|------|
|               | #        | %     | #         | %     | #      | %     | #      | %     | #        | %    | #     | %    |
| DAYTONA BEACH | 154      | 14.1% | 142       | 13.0% | 245    | 22.4% | 466    | 42.7% | 85       | 7.8% | 1092  | 100% |
| PRESCOTT      | 29       | 10.5% | 47        | 17.0% | 59     | 21.3% | 137    | 49.5% | 5        | 1.8% | 277   | 100% |
| BOTH CAMPUSES | 183      | 13.4% | 189       | 13.8% | 304    | 22.2% | 603    | 44.0% | 90       | 6.6% | 1369  | 100% |

## SUMMER B 2003 UNDERGRADUATE STUDENTS BY MAJOR

|                           | TOTAL<br>HDCNT | F/T | P/T | FTE | FEMALE | MALE | MEAN        |             |      |
|---------------------------|----------------|-----|-----|-----|--------|------|-------------|-------------|------|
|                           |                |     |     |     |        |      | ERAU<br>GPA | MEAN<br>AGE | INTL |
| DB AIRWAY SCIENCE (ASSOC) | 1              | 1   | 0   | 1   | 0      | 1    | *           | *           | 1    |
| AV BUSINESS ADMIN (ASSOC) | 1              | 0   | 1   | 1   | 1      | 0    | *           | *           | 0    |
| AERONAUTICAL SCIENCE      | 402            | 219 | 183 | 303 | 44     | 358  | 2.92        | 21.5        | 35   |
| AERONAUTICAL SYS MAINT    | 23             | 20  | 3   | 22  | 1      | 22   | 2.84        | 24.7        | 6    |
| AEROSPACE ELECTRONICS     | 2              | 1   | 1   | 2   | 0      | 2    | *           | *           | 1    |
| AEROSPACE ENGR            | 203            | 128 | 75  | 166 | 37     | 166  | 2.71        | 21.8        | 32   |
| AEROSPACE STUDIES         | 56             | 31  | 25  | 43  | 18     | 38   | 2.69        | 22.4        | 3    |
| AIR TRAFFIC MGMT          | 51             | 31  | 20  | 41  | 13     | 38   | 2.66        | 22.4        | 3    |
| AIRCRAFT ENGR TECH        | 11             | 6   | 5   | 9   | 4      | 7    | 2.47        | 24.5        | 2    |
| APPLIED METEOROLOGY       | 18             | 8   | 10  | 13  | 11     | 7    | 2.98        | 24.4        | 0    |
| AV BUSINESS ADMIN         | 55             | 34  | 21  | 45  | 13     | 42   | 2.86        | 22.7        | 11   |
| AVIATION MAINT MGMT       | 7              | 3   | 4   | 5   | 0      | 7    | 2.51        | 25.9        | 1    |
| AVIATION MANAGEMENT       | 15             | 4   | 11  | 10  | 7      | 8    | 2.74        | 28.9        | 3    |
| AVIATION TECHNOLOGY       | 16             | 7   | 9   | 11  | 0      | 16   | 2.74        | 24.9        | 1    |
| AVIONICS ENGR TECH        | 2              | 1   | 1   | 2   | 0      | 2    | *           | *           | 1    |
| CIVIL ENGR                | 3              | 0   | 3   | 1   | 0      | 3    | *           | *           | 0    |
| COMMUNICATION             | 4              | 3   | 1   | 4   | 2      | 2    | *           | *           | 0    |
| COMPUTER ENGR             | 10             | 4   | 6   | 7   | 2      | 8    | 2.50        | 22.9        | 0    |
| COMPUTER SCIENCE          | 13             | 9   | 4   | 11  | 2      | 11   | 2.72        | 23.5        | 3    |
| ENGR PHYSICS              | 28             | 11  | 17  | 19  | 11     | 17   | 3.05        | 21.6        | 1    |
| HUMAN FACTORS PSYCHOLOGY  | 35             | 21  | 14  | 28  | 15     | 20   | 2.83        | 22.2        | 0    |
| MGMT TECH OPS             | 2              | 1   | 1   | 2   | 0      | 2    | *           | *           | 1    |
| PRO AERONAUTICS           | 12             | 6   | 6   | 9   | 3      | 9    | 3.25        | 29.4        | 0    |
| SAFETY SCIENCE            | 16             | 12  | 4   | 14  | 5      | 11   | 2.69        | 22.3        | 3    |
| SOFTWARE ENGINEERING      | 2              | 2   | 0   | 2   | 0      | 2    | *           | *           | 0    |
| UNDECLARED                | 4              | 4   | 0   | 4   | 1      | 3    | *           | *           | 0    |
| NON-DEGREE                | 15             | 4   | 11  | 9   | 7      | 8    | 3.00        | 28.1        | 0    |
| TOTAL                     | 1007           | 571 | 436 | 781 | 197    | 810  | 2.83        | 22.4        | 108  |
| PC AERONAUTICAL SCIENCE   | 190            | 89  | 101 | 134 | 25     | 165  | 2.95        | 22.0        | 3    |
| AEROSPACE ENGR            | 21             | 11  | 10  | 16  | 6      | 15   | 2.96        | 22.0        | 0    |
| AEROSPACE STUDIES         | 29             | 16  | 13  | 23  | 2      | 27   | 2.69        | 23.2        | 0    |
| COMPUTER SCIENCE          | 2              | 0   | 2   | 1   | 0      | 2    | *           | *           | 0    |
| ELECTRICAL ENGR           | 1              | 0   | 1   | 0   | 0      | 1    | *           | *           | 0    |
| PRO AERONAUTICS           | 8              | 6   | 2   | 7   | 0      | 8    | 3.16        | 29.5        | 0    |
| SCIENCE, TECH, & GLOBAL   | 17             | 7   | 10  | 12  | 8      | 9    | 2.77        | 22.2        | 0    |
| NON-DEGREE                | 4              | 1   | 3   | 3   | 1      | 3    | *           | *           | 0    |
| TOTAL                     | 272            | 130 | 142 | 195 | 42     | 230  | 2.91        | 22.4        | 3    |

\*Too few students to report.

**SUMMER B 2003 GRADUATE STUDENTS BY MAJOR**

|    |                      | TOTAL |     |     |     |        | MEAN |          |          | INTL |
|----|----------------------|-------|-----|-----|-----|--------|------|----------|----------|------|
|    |                      | HDCNT | F/T | P/T | FTE | FEMALE | MALE | ERAU GPA | MEAN AGE |      |
| DB | AERONAUTICAL SCIENCE | 29    | 5   | 24  | 17  | 7      | 22   | 3.56     | 28.8     | 3    |
|    | AEROSPACE ENGR       | 1     | 0   | 1   | 1   | 0      | 1    | *        | *        | 0    |
|    | BUSINESS ADMIN IN AV | 38    | 7   | 31  | 23  | 7      | 31   | 3.44     | 28.0     | 15   |
|    | EXECUTIVE MBA        | 5     | 5   | 0   | 5   | 0      | 5    | 3.78     | 41.4     | 2    |
|    | HUMAN FACTORS & SYS  | 10    | 1   | 9   | 6   | 5      | 5    | 3.67     | 27.2     | 1    |
|    | SOFTWARE ENGR        | 1     | 1   | 0   | 1   | 0      | 1    | *        | *        | 0    |
|    | SPACE SCIENCE        | 1     | 0   | 1   | 1   | 0      | 1    | *        | *        | 1    |
|    | TOTAL                | 85    | 19  | 66  | 52  | 19     | 66   | 3.53     | 29.0     | 22   |
| PC | SAFETY SCIENCE       | 5     | 0   | 5   | 3   | 1      | 4    | 3.09     | 28.6     | 0    |
|    | TOTAL                | 5     | 0   | 5   | 3   | 1      | 4    | 3.09     | 28.6     | 0    |

\*Too few students to report. There was 1 new graduate student at Daytona Beach.

**SUMMER B 2003 NEW UNDERGRADUATE STUDENTS BY ENTRY TYPE**

|               | FIRST-TIME |       |          |       |           |      |            |      |       |      |
|---------------|------------|-------|----------|-------|-----------|------|------------|------|-------|------|
|               | FRESHMAN   |       | TRANSFER |       | RETURNING |      | NON-DEGREE |      | TOTAL |      |
|               | #          | %     | #        | %     | #         | %    | #          | %    | #     | %    |
| DAYTONA BEACH | 101        | 74.8% | 31       | 23.0% | 2         | 1.5% | 1          | .7%  | 135   | 100% |
| PRESCOTT      | 16         | 72.7% | 4        | 18.2% | 0         | .0%  | 2          | 9.1% | 22    | 100% |
| BOTH CAMPUSES | 117        | 74.5% | 35       | 22.3% | 2         | 1.3% | 3          | 1.9% | 157   | 100% |

**SUMMER B 2003 NEW UNDERGRADUATE STUDENTS BY MAJOR**

|    |                          | TOTAL |     |     |     |        |      |      |
|----|--------------------------|-------|-----|-----|-----|--------|------|------|
|    |                          | HDCNT | F/T | P/T | FTE | FEMALE | MALE | INTL |
| DB | AERONAUTICAL SCIENCE     | 70    | 68  | 2   | 69  | 6      | 64   | 5    |
|    | AERONAUTICAL SYS MAINT   | 2     | 2   | 0   | 2   | 0      | 2    | 0    |
|    | AEROSPACE ENGR           | 28    | 27  | 1   | 27  | 7      | 21   | 2    |
|    | AEROSPACE STUDIES        | 5     | 3   | 2   | 4   | 3      | 2    | 0    |
|    | AIR TRAFFIC MGMT         | 4     | 4   | 0   | 4   | 2      | 2    | 0    |
|    | AIRCRAFT ENGR TECH       | 1     | 1   | 0   | 1   | 0      | 1    | 0    |
|    | APPLIED METEOROLOGY      | 3     | 3   | 0   | 3   | 2      | 1    | 0    |
|    | AV BUSINESS ADMIN        | 5     | 4   | 1   | 5   | 1      | 4    | 0    |
|    | AVIATION MANAGEMENT      | 1     | 0   | 1   | 1   | 0      | 1    | 1    |
|    | COMMUNICATION            | 1     | 1   | 0   | 1   | 1      | 0    | 0    |
|    | COMPUTER SCIENCE         | 1     | 1   | 0   | 1   | 0      | 1    | 0    |
|    | ENGR PHYSICS             | 3     | 2   | 1   | 3   | 2      | 1    | 1    |
|    | HUMAN FACTORS PSYCHOLOGY | 5     | 4   | 1   | 5   | 2      | 3    | 0    |
|    | SOFTWARE ENGINEERING     | 2     | 2   | 0   | 2   | 0      | 2    | 0    |
|    | UNDECLARED               | 3     | 3   | 0   | 3   | 1      | 2    | 0    |
|    | NON-DEGREE               | 1     | 0   | 1   | 1   | 1      | 0    | 0    |
|    | TOTAL                    | 135   | 125 | 10  | 130 | 28     | 107  | 9    |
| PC | AERONAUTICAL SCIENCE     | 17    | 17  | 0   | 17  | 1      | 16   | 0    |
|    | AEROSPACE STUDIES        | 1     | 1   | 0   | 1   | 0      | 1    | 0    |
|    | PRO AERONAUTICS          | 1     | 1   | 0   | 1   | 0      | 1    | 0    |
|    | SCIENCE, TECH, & GLOBAL  | 1     | 0   | 1   | 1   | 0      | 1    | 0    |
|    | NON-DEGREE               | 2     | 0   | 2   | 1   | 0      | 2    | 0    |
|    | TOTAL                    | 22    | 19  | 3   | 21  | 1      | 21   | 0    |

Definition of full-time and full-time equivalent (FTE): Summer B students (undergraduate or graduate) must be enrolled for a total of 6 hours or more to be considered full-time. FTE is calculated by adding up the total number of hours for part-time students, dividing that sum by 6 hours, then adding the result to the total number of full-time students.