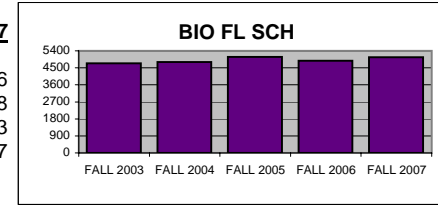


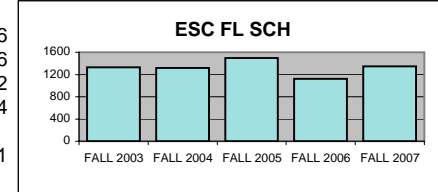
## UTC DEPARTMENT PROFILE: Biological & Environmental Sciences

### STUDENT CREDIT HOUR PRODUCTION

|                     | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|---------------------|------------------|------------------|------------------|------------------|------------------|
| LOWER - BIOL        | 3609             | 3570             | 3792             | 3507             | 3716             |
| UPPER - BIOL        | 1097             | 1221             | 1254             | 1309             | 1318             |
| GRADUATE - BIOL     | 40               | 15               | 37               | 54               | 33               |
| <b>TOTAL - BIOL</b> | <b>4746</b>      | <b>4806</b>      | <b>5083</b>      | <b>4870</b>      | <b>5067</b>      |



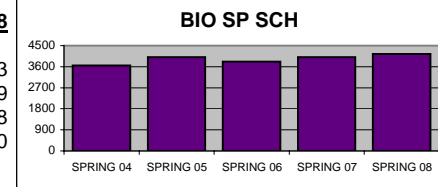
|                    |             |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|
| LOWER - ESC        | 929         | 954         | 1097        | 857         | 1006        |
| UPPER - ESC        | 215         | 144         | 165         | 116         | 136         |
| GRADUATE - ESC     | 185         | 221         | 236         | 149         | 202         |
| <b>TOTAL - ESC</b> | <b>1329</b> | <b>1319</b> | <b>1498</b> | <b>1122</b> | <b>1344</b> |



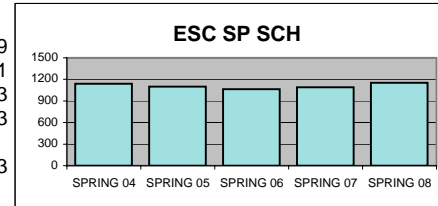
|                    |             |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|
| <b>GRAND TOTAL</b> | <b>6075</b> | <b>6125</b> | <b>6581</b> | <b>5992</b> | <b>6411</b> |
|--------------------|-------------|-------------|-------------|-------------|-------------|

### SPRING 04   SPRING 05   SPRING 06   SPRING 07   SPRING 08

|                     |             |             |             |             |             |
|---------------------|-------------|-------------|-------------|-------------|-------------|
| LOWER - BIOL        | 2576        | 2683        | 2618        | 2630        | 2653        |
| UPPER - BIOL        | 1055        | 1301        | 1186        | 1353        | 1439        |
| GRADUATE - BIOL     | 20          | 22          | 16          | 22          | 58          |
| <b>TOTAL - BIOL</b> | <b>3651</b> | <b>4006</b> | <b>3820</b> | <b>4005</b> | <b>4150</b> |



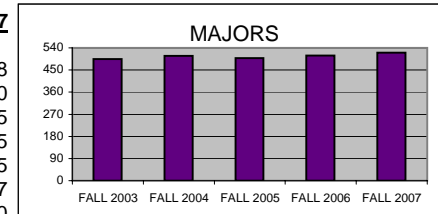
|                    |             |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|
| LOWER - ESC        | 772         | 736         | 739         | 776         | 719         |
| UPPER - ESC        | 166         | 123         | 119         | 145         | 251         |
| GRADUATE - ESC     | 200         | 241         | 207         | 170         | 183         |
| <b>TOTAL - ESC</b> | <b>1138</b> | <b>1100</b> | <b>1065</b> | <b>1091</b> | <b>1153</b> |



|                    |             |             |             |             |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|
| <b>GRAND TOTAL</b> | <b>4789</b> | <b>5106</b> | <b>4885</b> | <b>5096</b> | <b>5303</b> |
|--------------------|-------------|-------------|-------------|-------------|-------------|

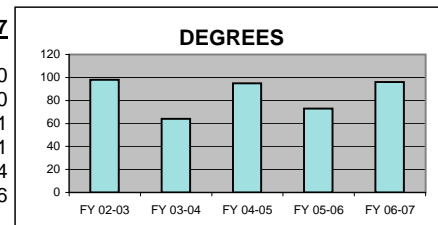
### MAJOR ENROLLMENT

|                          | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|--------------------------|------------------|------------------|------------------|------------------|------------------|
| PRE-VET                  | 21               | 18               | 21               | 18               | 28               |
| BA BIOLOGY               | 0                | 1                | 1                | 0                | 0                |
| BS BIOLOGY               | 333              | 363              | 360              | 363              | 355              |
| BS ENVIRONMENTAL SCIENCE | 87               | 67               | 65               | 85               | 95               |
| BS MEDICAL TECHNOLOGY    | 14               | 15               | 9                | 8                | 5                |
| MS ENVIRONMENTAL SCIENCE | 39               | 44               | 42               | 35               | 37               |
| <b>TOTAL</b>             | <b>494</b>       | <b>508</b>       | <b>498</b>       | <b>509</b>       | <b>520</b>       |



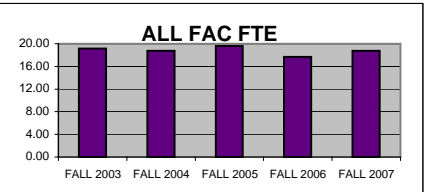
### DEGREES AWARDED

|                          | <u>FY 02-03</u> | <u>FY 03-04</u> | <u>FY 04-05</u> | <u>FY 05-06</u> | <u>FY 06-07</u> |
|--------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| BA BIOLOGY               | 0               | 0               | 0               | 0               | 0               |
| BS BIOLOGY               | 71              | 40              | 69              | 53              | 70              |
| BS ENVIRONMENTAL SCIENCE | 18              | 18              | 15              | 10              | 11              |
| BS MEDICAL TECHNOLOGY    | 0               | 0               | 0               | 0               | 1               |
| MS ENVIRONMENTAL SCIENCE | 9               | 6               | 11              | 10              | 14              |
| <b>TOTAL</b>             | <b>98</b>       | <b>64</b>       | <b>95</b>       | <b>73</b>       | <b>96</b>       |



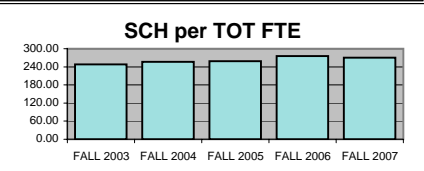
**FTE FACULTY**

|                                | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|--------------------------------|------------------|------------------|------------------|------------------|------------------|
| FULL-TIME Tenured/Tenure Track | 14.50            | 14.50            | 15.50            | 13.50            | 13.75            |
| FULL-TIME Non-Tenure Track     | 1.00             | 2.00             | 2.00             | 1.00             | 1.00             |
| PART-TIME (Adjunct)            | 3.66             | 2.25             | 2.13             | 3.16             | 3.99             |
| <b>TOTAL</b>                   | <b>19.16</b>     | <b>18.75</b>     | <b>19.63</b>     | <b>17.66</b>     | <b>18.74</b>     |



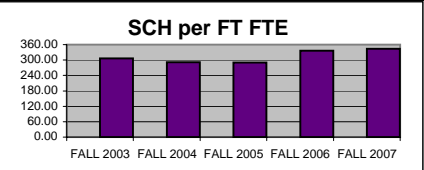
**SCH PER FTE FACULTY (ADJUNCT INCL)**

|  | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|--|------------------|------------------|------------------|------------------|------------------|
|  | 247.70           | 256.32           | 258.94           | 275.76           | 270.38           |



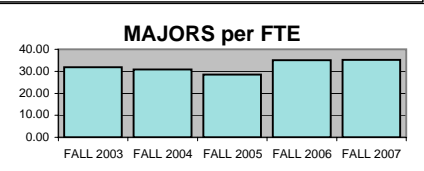
**SCH PER FULL-TIME FTE FACULTY**  
(includes both full-time figures above)

|  | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|--|------------------|------------------|------------------|------------------|------------------|
|  | 306.19           | 291.27           | 290.46           | 335.86           | 343.53           |



**MAJORS PER FULL-TIME FTE FACULTY**  
(includes both full-time figures above)

|  | <u>FALL 2003</u> | <u>FALL 2004</u> | <u>FALL 2005</u> | <u>FALL 2006</u> | <u>FALL 2007</u> |
|--|------------------|------------------|------------------|------------------|------------------|
|  | 31.87            | 30.79            | 28.46            | 35.10            | 35.25            |



**BUDGET ALLOCATIONS**

Base budget figures as of 07/01, beginning of each fiscal year.

|                  | <u>7/1/03</u>    | <u>7/1/04</u>      | <u>7/1/05</u>      | <u>7/1/06</u>      | <u>7/1/2007</u>    |
|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| <b>SALARIES</b>  | \$928,714        | \$978,845          | \$1,036,070        | \$998,136          | \$1,032,474        |
| <b>OPERATING</b> | \$49,802         | \$49,802           | \$46,802           | \$61,028           | \$61,028           |
| <b>TOTAL</b>     | <b>\$978,516</b> | <b>\$1,028,647</b> | <b>\$1,082,872</b> | <b>\$1,059,164</b> | <b>\$1,093,502</b> |

|                                     | <u>03-04</u> | <u>04-05</u> | <u>05-06</u> | <u>06-07</u> |
|-------------------------------------|--------------|--------------|--------------|--------------|
| <b>ACTUAL YEAR END EXPENDITURES</b> | \$1,402,717  | \$1,543,684  | \$1,646,051  | \$1,447,463  |

Includes all benefits, longevity pay and adjunct salaries for the fiscal year.

**ADJUNCT SALARIES**

|               | <u>03-04</u> | <u>04-05</u> | <u>05-06</u> | <u>06-07</u> |
|---------------|--------------|--------------|--------------|--------------|
| <b>FALL</b>   | \$10,270     | \$18,710     | \$20,032     | \$26,303     |
| <b>SPRING</b> | \$14,825     | \$15,040     | \$18,834     | \$19,231     |
|               |              |              |              | \$22,100     |

**EXTERNAL GRANT FUNDING**

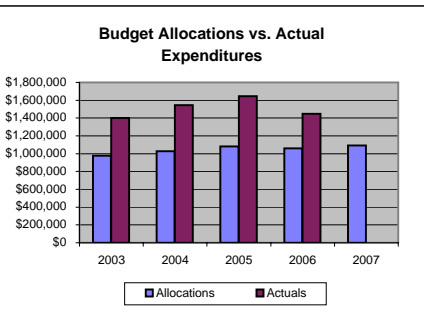
Grant funding figures are for fiscal year completed just before current Fall semester.

|  | <u>02-03</u> | <u>03-04</u> | <u>04-05</u> | <u>05-06</u> | <u>06-07</u> |
|--|--------------|--------------|--------------|--------------|--------------|
|  | \$362,307    | \$449,706    | \$589,675    | \$540,988    | \$276,223    |

**COST PER SCH (Fall & Spring)**

Actual Expenditures/(Fall SCH + Spring SCH)

|                   | <u>03-04</u> | <u>04-05</u> | <u>05-06</u> | <u>06-07</u> |
|-------------------|--------------|--------------|--------------|--------------|
| <b>Department</b> | \$129.12     | \$137.45     | \$143.56     | \$130.54     |
| <b>College</b>    | \$129.47     | \$127.37     | \$130.60     | \$133.94     |
| <b>University</b> | \$142.66     | \$145.95     | \$152.71     | \$159.26     |



**SCHOLARLY WORKS (T/TT ONLY)**

Paper Presentations  
Journal Articles  
Books Authored  
Books Edited  
Juried Shows, Performances  
All Scholarly Works Total

**Cal Yr 2007**

34  
16  
2  
5  
0  
57

**SCHOLARSHIP PER FAC FTE (T/TT ONLY)**

Department  
College  
University

4.15  
3.90  
3.58