

**ACT Student Opinion Survey Demographics
Computer Science Majors**

| | 2000 | | 2001 | | 2002 | | 2003 | | 2004 | |
|----------------------------------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent |
| Age | | | | | | | | | | |
| 18 or Under | 3 | 6.8% | 1 | 4.8% | 8 | 20.5% | 2 | 8.0% | 4 | 14.8% |
| 19 | 5 | 11.4% | 2 | 9.5% | 8 | 20.5% | 3 | 12.0% | 3 | 11.1% |
| 20 | 8 | 18.2% | 8 | 38.1% | 8 | 20.5% | 9 | 36.0% | 5 | 18.5% |
| 21 | 6 | 13.6% | 5 | 23.8% | 4 | 10.3% | 7 | 28.0% | 4 | 14.8% |
| 22 | 6 | 13.6% | | 0.0% | 4 | 10.3% | 1 | 4.0% | 8 | 29.6% |
| 23 to 25 | 5 | 11.4% | 4 | 19.0% | 6 | 15.4% | 3 | 12.0% | 1 | 3.7% |
| 26 to 29 | 2 | 4.5% | | 0.0% | 1 | 2.6% | | 0.0% | 2 | 7.4% |
| 30 to 39 | 7 | 15.9% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| 40 to 61 | 2 | 4.5% | 1 | 4.8% | | 0.0% | | 0.0% | | 0.0% |
| 62 or Over | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Race | | | | | | | | | | |
| African American or Black | 37 | 84.1% | 20 | 95.2% | 39 | 100.0% | 24 | 96.0% | 25 | 92.6% |
| Native American | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Caucasian or White | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Mexican | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Asian | 5 | 11.4% | | 0.0% | | 0.0% | 1 | 4.0% | | 0.0% |
| Hispanic | | 0.0% | | 0.0% | | 0.0% | | 0.0% | 2 | 7.4% |
| Other | 1 | 2.3% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| I prefer not to respond. | 1 | 2.3% | 1 | 4.8% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Class | | | | | | | | | | |
| Freshman | 8 | 18.2% | 2 | 9.5% | 14 | 35.9% | 4 | 16.0% | 8 | 29.6% |
| Sophomore | 6 | 13.6% | 5 | 23.8% | 8 | 20.5% | 7 | 28.0% | 4 | 14.8% |
| Junior | 6 | 13.6% | 11 | 52.4% | 10 | 25.6% | 11 | 44.0% | 8 | 29.6% |
| Senior | 15 | 34.1% | 2 | 9.5% | 7 | 17.9% | 3 | 12.0% | 7 | 25.9% |
| Graduate or Professional Student | 9 | 20.5% | 1 | 4.8% | | 0.0% | | 0.0% | | 0.0% |
| Special Student | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Other/Unclassified | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |

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| | 2000 | | 2001 | | 2002 | | 2003 | | 2004 | |
|---|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent |
| Purpose | | | | | | | | | | |
| No Definite Purpose in Mind | 1 | 2.3% | | 0.0% | 1 | 2.6% | 2 | 8.0% | 1 | 3.7% |
| To Take a Few Job-Related Courses | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| To Take a Few Courses for Self-Improvement | 1 | 2.3% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| To Take Courses Necessary for Transferring to Another College | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| To Obtain or Maintain a Certification | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| To Complete a Vocational/Technical Program | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| To Obtain an Associate Degree | 1 | 2.3% | | 0.0% | 1 | 2.6% | | 0.0% | | 0.0% |
| To Obtain a Bachelor's Degree | 26 | 60.5% | 18 | 85.7% | 34 | 87.2% | 22 | 88.0% | 22 | 81.5% |
| To Obtain a Master's Degree | 13 | 30.2% | 2 | 9.5% | 2 | 5.1% | 1 | 4.0% | 4 | 14.8% |
| To Obtain a Doctorate or Professional Degree | 1 | 2.3% | 1 | 4.8% | 1 | 2.6% | | 0.0% | | 0.0% |
| Total | 43 | | 21 | | 39 | | 25 | | 27 | |
| Sex | | | | | | | | | | |
| Male | 27 | 61.4% | 16 | 76.2% | 22 | 56.4% | 15 | 60.0% | 14 | 51.9% |
| Female | 17 | 38.6% | 5 | 23.8% | 17 | 43.6% | 10 | 40.0% | 13 | 48.1% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Marital Status | | | | | | | | | | |
| Unmarried | 37 | 84.1% | 19 | 90.5% | 35 | 92.1% | 25 | 100.0% | 27 | 100.0% |
| Married | 6 | 13.6% | 1 | 4.8% | 3 | 7.9% | | 0.0% | | 0.0% |
| Separated | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Prefer not to respond. | 1 | 2.3% | 1 | 4.8% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 38 | | 25 | | 27 | |
| Hours Employed | | | | | | | | | | |
| 0 or Only Occasional Jobs | 15 | 34.1% | 8 | 38.1% | 16 | 41.0% | 12 | 48.0% | 14 | 51.9% |
| 1 to 10 | 5 | 11.4% | 1 | 4.8% | 3 | 7.7% | | 0.0% | | 0.0% |
| 11 to 20 | 9 | 20.5% | 6 | 28.6% | 8 | 20.5% | 6 | 24.0% | 6 | 22.2% |
| 21 to 30 | 6 | 13.6% | 3 | 14.3% | 8 | 20.5% | 3 | 12.0% | 3 | 11.1% |
| 31 to 40 | 7 | 15.9% | 3 | 14.3% | 4 | 10.3% | 4 | 16.0% | 3 | 11.1% |
| Over 40 | 2 | 4.5% | | 0.0% | | 0.0% | | 0.0% | 1 | 3.7% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |

**ACT Student Opinion Survey Demographics
Computer Science Majors**

| | 2000 | | 2001 | | 2002 | | 2003 | | 2004 | |
|---------------------------------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent |
| Enrollment Status | | | | | | | | | | |
| Full-time | 40 | 90.9% | 18 | 85.7% | 38 | 97.4% | 25 | 100.0% | 26 | 96.3% |
| Part-time | 4 | 9.1% | 3 | 14.3% | 1 | 2.6% | | 0.0% | 1 | 3.7% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Residence | | | | | | | | | | |
| In-State | 37 | 84.1% | 17 | 81.0% | 35 | 89.7% | 19 | 79.2% | 24 | 88.9% |
| Out-of-State | 4 | 9.1% | 4 | 19.0% | 4 | 10.3% | 5 | 20.8% | 3 | 11.1% |
| International | 3 | 6.8% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 24 | | 27 | |
| Prior School Type | | | | | | | | | | |
| High School | 29 | 65.9% | 16 | 76.2% | 35 | 89.7% | 23 | 92.0% | 23 | 85.2% |
| Vocational/Technical School | 2 | 4.5% | | 0.0% | 2 | 5.1% | | 0.0% | | 0.0% |
| 2-Year College | | 0.0% | 1 | 4.8% | 1 | 2.6% | | 0.0% | 3 | 11.1% |
| 4-Year College or University | 9 | 20.5% | 4 | 19.0% | 1 | 2.6% | 2 | 8.0% | 1 | 3.7% |
| Graduate/Professional College | 3 | 6.8% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Other | 1 | 2.3% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Current Residence Type | | | | | | | | | | |
| College Residence Hall | 16 | 36.4% | 10 | 47.6% | 17 | 43.6% | 12 | 48.0% | 11 | 40.7% |
| Fraternity or Sorority House | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| College Married Student Housing | | 0.0% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Off-Campus Room or Apartment | 12 | 27.3% | 7 | 33.3% | 7 | 17.9% | 3 | 12.0% | 6 | 22.2% |
| Home of Parents or Relatives | 11 | 25.0% | 2 | 9.5% | 13 | 33.3% | 8 | 32.0% | 7 | 25.9% |
| Own Home | 4 | 9.1% | 2 | 9.5% | 2 | 5.1% | 2 | 8.0% | 3 | 11.1% |
| Other | 1 | 2.3% | | 0.0% | | 0.0% | | 0.0% | | 0.0% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |
| Financial Aid | | | | | | | | | | |
| Yes | 26 | 59.1% | 16 | 76.2% | 29 | 74.4% | 21 | 84.0% | 22 | 81.5% |
| No | 18 | 40.9% | 5 | 23.8% | 10 | 25.6% | 4 | 16.0% | 5 | 18.5% |
| Total | 44 | | 21 | | 39 | | 25 | | 27 | |

**ACT Student Opinion Survey
Use of College Services
Computer Science Majors**

Use of Service

| Year | <i>Not Available</i> | | <i>Not Used</i> | | <i>Used</i> | | Total |
|--|----------------------|---------|-----------------|---------|-------------|---------|-------|
| | Count | Percent | Count | Percent | Count | Percent | |
| 1. Academic Advising Services | | | | | | | |
| 2000 | | 0.0% | 9 | 22.0% | 32 | 78.0% | 41 |
| 2001 | 1 | 5.6% | 2 | 11.1% | 15 | 83.3% | 18 |
| 2002 | | 0.0% | 10 | 28.6% | 25 | 71.4% | 35 |
| 2003 | | 0.0% | 4 | 18.2% | 18 | 81.8% | 22 |
| 2004 | | 0.0% | 9 | 40.9% | 13 | 59.1% | 22 |
| 9. College-Sponsored tutorial services | | | | | | | |
| 2000 | | 0.0% | 32 | 78.0% | 9 | 22.0% | 41 |
| 2001 | 1 | 5.3% | 8 | 42.1% | 10 | 52.6% | 19 |
| 2002 | 1 | 2.9% | 23 | 67.6% | 10 | 29.4% | 34 |
| 2003 | | 0.0% | 14 | 66.7% | 7 | 33.3% | 21 |
| 2004 | | 0.0% | 14 | 70.0% | 6 | 30.0% | 20 |
| 14. College-sponsored social activities | | | | | | | |
| 2000 | | 0.0% | 15 | 36.6% | 26 | 63.4% | 41 |
| 2001 | | 0.0% | 5 | 27.8% | 13 | 72.2% | 18 |
| 2002 | | 0.0% | 9 | 26.5% | 25 | 73.5% | 34 |
| 2003 | | 0.0% | 4 | 19.0% | 17 | 81.0% | 21 |
| 2004 | | 0.0% | 8 | 40.0% | 12 | 60.0% | 20 |

**ACT Student Opinion Survey
Satisfaction with College Services
Computer Science Majors**

Satisfaction with Service

5 = Very Satisfied 4 = Satisfied 3 = Neutral 2 = Dissatisfied 1 = Very Dissatisfied

| | Year | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Total | Average | SD |
|--|------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-----|
| 1. Academic Advising Services | | | | | | | | | | | | | | |
| | 2000 | 2 | 6.3% | 14 | 43.8% | 9 | 28.1% | 4 | 12.5% | 3 | 9.4% | 32 | 3.3 | 1.1 |
| | 2001 | 3 | 20.0% | 3 | 20.0% | 7 | 46.7% | 1 | 6.7% | 1 | 6.7% | 15 | 3.4 | 1.1 |
| | 2002 | 2 | 8.0% | 15 | 60.0% | 5 | 20.0% | 1 | 4.0% | 2 | 8.0% | 25 | 3.6 | 1.0 |
| | 2003 | 1 | 5.9% | 8 | 47.1% | 4 | 23.5% | 2 | 11.8% | 2 | 11.8% | 17 | 3.2 | 1.1 |
| | 2004 | 2 | 16.7% | 6 | 50.0% | 3 | 25.0% | | 0.0% | 1 | 8.3% | 12 | 3.7 | 1.1 |
| 9. College-Sponsored tutorial services | | | | | | | | | | | | | | |
| | 2000 | | 0.0% | 5 | 62.5% | 2 | 25.0% | | 0.0% | 1 | 12.5% | 8 | 3.4 | 1.1 |
| | 2001 | | 0.0% | 5 | 55.6% | 4 | 44.4% | | 0.0% | | 0.0% | 9 | 3.6 | 0.5 |
| | 2002 | 2 | 20.0% | 4 | 40.0% | 3 | 30.0% | 1 | 10.0% | | 0.0% | 10 | 3.7 | 0.9 |
| | 2003 | 1 | 16.7% | 3 | 50.0% | 2 | 33.3% | | 0.0% | | 0.0% | 6 | 3.8 | 0.8 |
| | 2004 | 3 | 50.0% | 1 | 16.7% | | 0.0% | 1 | 16.7% | 1 | 16.7% | 6 | 3.7 | 1.8 |
| 14. College-sponsored social activities | | | | | | | | | | | | | | |
| | 2000 | 4 | 16.0% | 18 | 72.0% | 2 | 8.0% | 1 | 4.0% | | 0.0% | 25 | 4.0 | 0.6 |
| | 2001 | 4 | 30.8% | 6 | 46.2% | 3 | 23.1% | | 0.0% | | 0.0% | 13 | 4.1 | 0.8 |
| | 2002 | 4 | 16.0% | 18 | 72.0% | 2 | 8.0% | 1 | 4.0% | | 0.0% | 25 | 4.0 | 0.6 |
| | 2003 | 1 | 7.1% | 6 | 42.9% | 5 | 35.7% | 1 | 7.1% | 1 | 7.1% | 14 | 3.4 | 1.0 |
| | 2004 | 2 | 16.7% | 8 | 66.7% | 1 | 8.3% | 1 | 8.3% | | 0.0% | 12 | 3.9 | 0.8 |

**ACT Student Opinion Survey
Satisfaction with College Environment
Computer Science Majors**

| Year | 5 = Very Satisfied | | 4 = Satisfied | | 3 = Neutral | | 2 = Dissatisfied | | 1 = Very Dissatisfied | | Total | Average | SD |
|---|---------------------------|---------|----------------------|---------|--------------------|---------|-------------------------|---------|------------------------------|---------|-------|---------|-----|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | | | |
| 1. Testing/grading system | | | | | | | | | | | | | |
| 2000 | 3 | 7.1% | 30 | 71.4% | 7 | 16.7% | 2 | 4.8% | | 0.0% | 42 | 3.8 | 0.6 |
| 2001 | 3 | 14.3% | 15 | 71.4% | 2 | 9.5% | 1 | 4.8% | | 0.0% | 21 | 4.0 | 0.7 |
| 2002 | 5 | 13.5% | 27 | 73.0% | 4 | 10.8% | 1 | 2.7% | | 0.0% | 37 | 4.0 | 0.6 |
| 2003 | 5 | 20.0% | 17 | 68.0% | 3 | 12.0% | | 0.0% | | 0.0% | 25 | 4.1 | 0.6 |
| 2004 | 3 | 11.5% | 15 | 57.7% | 7 | 26.9% | | 0.0% | 1 | 3.8% | 26 | 3.7 | 0.8 |
| 2. Course content in your major field | | | | | | | | | | | | | |
| 2000 | 5 | 12.2% | 23 | 56.1% | 8 | 19.5% | 5 | 12.2% | | 0.0% | 41 | 3.7 | 0.8 |
| 2001 | 2 | 10.0% | 10 | 50.0% | 2 | 10.0% | 5 | 25.0% | 1 | 5.0% | 20 | 3.4 | 1.1 |
| 2002 | 7 | 18.4% | 20 | 52.6% | 10 | 26.3% | 1 | 2.6% | | 0.0% | 38 | 3.9 | 0.7 |
| 2003 | 7 | 29.2% | 12 | 50.0% | 5 | 20.8% | | 0.0% | | 0.0% | 24 | 4.1 | 0.7 |
| 2004 | 2 | 8.0% | 13 | 52.0% | 8 | 32.0% | 1 | 4.0% | 1 | 4.0% | 25 | 3.6 | 0.9 |
| 3. Instruction in your major field | | | | | | | | | | | | | |
| 2000 | 7 | 17.1% | 20 | 48.8% | 9 | 22.0% | 4 | 9.8% | 1 | 2.4% | 41 | 3.7 | 1.0 |
| 2001 | | 0.0% | 10 | 50.0% | 5 | 25.0% | 5 | 25.0% | | 0.0% | 20 | 3.3 | 0.9 |
| 2002 | 7 | 18.4% | 19 | 50.0% | 10 | 26.3% | 2 | 5.3% | | 0.0% | 38 | 3.8 | 0.8 |
| 2003 | 7 | 28.0% | 9 | 36.0% | 7 | 28.0% | 1 | 4.0% | 1 | 4.0% | 25 | 3.8 | 1.0 |
| 2004 | 4 | 15.4% | 10 | 38.5% | 9 | 34.6% | 3 | 11.5% | | 0.0% | 26 | 3.6 | 0.9 |
| 4. Out-of-class availability of your instructors | | | | | | | | | | | | | |
| 2000 | 6 | 14.3% | 17 | 40.5% | 15 | 35.7% | 1 | 2.4% | 3 | 7.1% | 42 | 3.5 | 1.0 |
| 2001 | 1 | 5.0% | 5 | 25.0% | 8 | 40.0% | 4 | 20.0% | 2 | 10.0% | 20 | 3.0 | 1.1 |
| 2002 | 5 | 13.5% | 14 | 37.8% | 15 | 40.5% | 2 | 5.4% | 1 | 2.7% | 37 | 3.5 | 0.9 |
| 2003 | 7 | 28.0% | 6 | 24.0% | 9 | 36.0% | 1 | 4.0% | 2 | 8.0% | 25 | 3.6 | 1.2 |
| 2004 | 2 | 7.7% | 8 | 30.8% | 11 | 42.3% | 5 | 19.2% | | 0.0% | 26 | 3.3 | 0.9 |
| 5. Attitude of the faculty toward students | | | | | | | | | | | | | |
| 2000 | 8 | 19.0% | 20 | 47.6% | 10 | 23.8% | 3 | 7.1% | 1 | 2.4% | 42 | 3.7 | 0.9 |
| 2001 | 1 | 5.0% | 4 | 20.0% | 7 | 35.0% | 6 | 30.0% | 2 | 10.0% | 20 | 2.8 | 1.1 |
| 2002 | 2 | 5.3% | 14 | 36.8% | 13 | 34.2% | 7 | 18.4% | 2 | 5.3% | 38 | 3.2 | 1.0 |
| 2003 | 5 | 20.8% | 9 | 37.5% | 6 | 25.0% | 3 | 12.5% | 1 | 4.2% | 24 | 3.6 | 1.1 |
| 2004 | 2 | 7.7% | 11 | 42.3% | 7 | 26.9% | 5 | 19.2% | 1 | 3.8% | 26 | 3.3 | 1.0 |

ACT Student Opinion Survey
Satisfaction with College Environment
Computer Science Majors

| Year | 5 = Very Satisfied | | 4 = Satisfied | | 3 = Neutral | | 2 = Dissatisfied | | 1 = Very Dissatisfied | | Total | Average | SD |
|--|--------------------|---------|---------------|---------|-------------|---------|------------------|---------|-----------------------|---------|-------|---------|-----|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | | | |
| 6. Variety of courses offered at this college | | | | | | | | | | | | | |
| 2000 | 4 | 9.8% | 18 | 43.9% | 13 | 31.7% | 5 | 12.2% | 1 | 2.4% | 41 | 3.5 | 0.9 |
| 2001 | 1 | 4.8% | 8 | 38.1% | 4 | 19.0% | 7 | 33.3% | 1 | 4.8% | 21 | 3.0 | 1.1 |
| 2002 | 4 | 10.8% | 20 | 54.1% | 9 | 24.3% | 1 | 2.7% | 3 | 8.1% | 37 | 3.6 | 1.0 |
| 2003 | 4 | 16.7% | 13 | 54.2% | 5 | 20.8% | | 0.0% | 2 | 8.3% | 24 | 3.7 | 1.0 |
| 2004 | 3 | 11.5% | 5 | 19.2% | 11 | 42.3% | 5 | 19.2% | 2 | 7.7% | 26 | 3.1 | 1.1 |
| 7. Class size relative to the type of course | | | | | | | | | | | | | |
| 2000 | 8 | 20.0% | 20 | 50.0% | 11 | 27.5% | | 0.0% | 1 | 2.5% | 40 | 3.9 | 0.8 |
| 2001 | 2 | 9.5% | 9 | 42.9% | 7 | 33.3% | 3 | 14.3% | | 0.0% | 21 | 3.5 | 0.9 |
| 2002 | 9 | 23.7% | 16 | 42.1% | 11 | 28.9% | | 0.0% | 2 | 5.3% | 38 | 3.8 | 1.0 |
| 2003 | 8 | 33.3% | 10 | 41.7% | 6 | 25.0% | | 0.0% | | 0.0% | 24 | 4.1 | 0.8 |
| 2004 | 5 | 19.2% | 10 | 38.5% | 8 | 30.8% | 2 | 7.7% | 1 | 3.8% | 26 | 3.6 | 1.0 |
| 8. Flexibility to design your own program of study | | | | | | | | | | | | | |
| 2000 | 6 | 15.0% | 17 | 42.5% | 13 | 32.5% | 3 | 7.5% | 1 | 2.5% | 40 | 3.6 | 0.9 |
| 2001 | 4 | 20.0% | 7 | 35.0% | 5 | 25.0% | 4 | 20.0% | | 0.0% | 20 | 3.6 | 1.1 |
| 2002 | 7 | 21.2% | 13 | 39.4% | 11 | 33.3% | 1 | 3.0% | 1 | 3.0% | 33 | 3.7 | 0.9 |
| 2003 | 6 | 27.3% | 7 | 31.8% | 9 | 40.9% | | 0.0% | | 0.0% | 22 | 3.9 | 0.8 |
| 2004 | 3 | 12.5% | 10 | 41.7% | 7 | 29.2% | 3 | 12.5% | 1 | 4.2% | 24 | 3.5 | 1.0 |
| 9. Availability of your advisor | | | | | | | | | | | | | |
| 2000 | 9 | 22.0% | 17 | 41.5% | 9 | 22.0% | 3 | 7.3% | 3 | 7.3% | 41 | 3.6 | 1.1 |
| 2001 | 3 | 14.3% | 4 | 19.0% | 8 | 38.1% | 4 | 19.0% | 2 | 9.5% | 21 | 3.1 | 1.2 |
| 2002 | 3 | 7.9% | 15 | 39.5% | 12 | 31.6% | 5 | 13.2% | 3 | 7.9% | 38 | 3.3 | 1.1 |
| 2003 | 4 | 16.0% | 8 | 32.0% | 10 | 40.0% | | 0.0% | 3 | 12.0% | 25 | 3.4 | 1.2 |
| 2004 | 2 | 7.7% | 9 | 34.6% | 9 | 34.6% | 5 | 19.2% | 1 | 3.8% | 26 | 3.2 | 1.0 |
| 10. Value of the information provided by your advisor | | | | | | | | | | | | | |
| 2000 | 6 | 14.6% | 20 | 48.8% | 8 | 19.5% | 3 | 7.3% | 4 | 9.8% | 41 | 3.5 | 1.1 |
| 2001 | | 0.0% | 8 | 38.1% | 6 | 28.6% | 5 | 23.8% | 2 | 9.5% | 21 | 3.0 | 1.0 |
| 2002 | 5 | 13.5% | 10 | 27.0% | 16 | 43.2% | 4 | 10.8% | 2 | 5.4% | 37 | 3.3 | 1.0 |
| 2003 | 5 | 20.8% | 8 | 33.3% | 7 | 29.2% | 1 | 4.2% | 3 | 12.5% | 24 | 3.5 | 1.3 |
| 2004 | 4 | 15.4% | 6 | 23.1% | 12 | 46.2% | 3 | 11.5% | 1 | 3.8% | 26 | 3.3 | 1.0 |

**ACT Student Opinion Survey
Satisfaction with College Environment
Computer Science Majors**

5 = Very Satisfied 4 = Satisfied 3 = Neutral 2 = Dissatisfied 1 = Very Dissatisfied

11. Preparation you are receiving for your future occupation

| Year | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Total | Average | SD |
|------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-----|
| 2000 | 5 | 12.2% | 18 | 43.9% | 12 | 29.3% | 6 | 14.6% | | 0.0% | 41 | 3.5 | 0.9 |
| 2001 | 1 | 4.8% | 7 | 33.3% | 10 | 47.6% | 2 | 9.5% | 1 | 4.8% | 21 | 3.2 | 0.9 |
| 2002 | 4 | 10.8% | 19 | 51.4% | 11 | 29.7% | 3 | 8.1% | | 0.0% | 37 | 3.6 | 0.8 |
| 2003 | 8 | 32.0% | 8 | 32.0% | 8 | 32.0% | | 0.0% | 1 | 4.0% | 25 | 3.9 | 1.0 |
| 2004 | 4 | 15.4% | 11 | 42.3% | 8 | 30.8% | 1 | 3.8% | 2 | 7.7% | 26 | 3.5 | 1.1 |

22. Classroom facilities

| | | | | | | | | | | | | | |
|------|---|------|----|-------|----|-------|---|-------|---|------|----|-----|-----|
| 2000 | 2 | 4.8% | 13 | 31.0% | 16 | 38.1% | 8 | 19.0% | 3 | 7.1% | 42 | 3.1 | 1.0 |
| 2001 | 1 | 4.8% | 9 | 42.9% | 6 | 28.6% | 4 | 19.0% | 1 | 4.8% | 21 | 3.2 | 1.0 |
| 2002 | 1 | 2.7% | 16 | 43.2% | 14 | 37.8% | 4 | 10.8% | 2 | 5.4% | 37 | 3.3 | 0.9 |
| 2003 | 2 | 8.0% | 12 | 48.0% | 9 | 36.0% | 2 | 8.0% | | 0.0% | 25 | 3.6 | 0.8 |
| 2004 | 1 | 3.8% | 15 | 57.7% | 6 | 23.1% | 3 | 11.5% | 1 | 3.8% | 26 | 3.5 | 0.9 |

23. Laboratory facilities

| | | | | | | | | | | | | | |
|------|---|------|----|-------|----|-------|---|-------|---|------|----|-----|-----|
| 2000 | 2 | 4.9% | 18 | 43.9% | 14 | 34.1% | 6 | 14.6% | 1 | 2.4% | 41 | 3.3 | 0.9 |
| 2001 | 1 | 5.0% | 10 | 50.0% | 5 | 25.0% | 4 | 20.0% | | 0.0% | 20 | 3.4 | 0.9 |
| 2002 | 1 | 2.9% | 17 | 48.6% | 14 | 40.0% | 2 | 5.7% | 1 | 2.9% | 35 | 3.4 | 0.8 |
| 2003 | 2 | 8.0% | 13 | 52.0% | 8 | 32.0% | 1 | 4.0% | 1 | 4.0% | 25 | 3.6 | 0.9 |
| 2004 | | 0.0% | 12 | 46.2% | 9 | 34.6% | 4 | 15.4% | 1 | 3.8% | 26 | 3.2 | 0.9 |

31. Availability of the courses you want at times you can take them

| | | | | | | | | | | | | | |
|------|---|-------|----|-------|----|-------|----|-------|---|-------|----|-----|-----|
| 2000 | 2 | 4.8% | 12 | 28.6% | 9 | 21.4% | 15 | 35.7% | 4 | 9.5% | 42 | 2.8 | 1.1 |
| 2001 | | 0.0% | 6 | 28.6% | 6 | 28.6% | 6 | 28.6% | 3 | 14.3% | 21 | 2.7 | 1.1 |
| 2002 | 1 | 2.6% | 10 | 26.3% | 12 | 31.6% | 9 | 23.7% | 6 | 15.8% | 38 | 2.8 | 1.1 |
| 2003 | 3 | 12.0% | 6 | 24.0% | 6 | 24.0% | 7 | 28.0% | 3 | 12.0% | 25 | 3.0 | 1.2 |
| 2004 | | 0.0% | 2 | 7.7% | 12 | 46.2% | 7 | 26.9% | 5 | 19.2% | 26 | 2.4 | 0.9 |

35. Attitude of the college nonteaching staff toward students

| | | | | | | | | | | | | | |
|------|---|-------|----|-------|----|-------|---|-------|---|-------|----|-----|-----|
| 2000 | 4 | 9.8% | 19 | 46.3% | 11 | 26.8% | 5 | 12.2% | 2 | 4.9% | 41 | 3.4 | 1.0 |
| 2001 | 1 | 4.8% | 4 | 19.0% | 9 | 42.9% | 4 | 19.0% | 3 | 14.3% | 21 | 2.8 | 1.1 |
| 2002 | 1 | 2.6% | 8 | 21.1% | 18 | 47.4% | 8 | 21.1% | 3 | 7.9% | 38 | 2.9 | 0.9 |
| 2003 | 3 | 12.5% | 9 | 37.5% | 9 | 37.5% | 1 | 4.2% | 2 | 8.3% | 24 | 3.4 | 1.1 |
| 2004 | | 0.0% | 5 | 20.0% | 13 | 52.0% | 4 | 16.0% | 3 | 12.0% | 25 | 2.8 | 0.9 |

42. This college in general

| | | | | | | | | | | | | | |
|------|---|-------|----|-------|----|-------|---|-------|---|------|----|-----|-----|
| 2000 | 4 | 9.5% | 22 | 52.4% | 14 | 33.3% | 1 | 2.4% | 1 | 2.4% | 42 | 3.6 | 0.8 |
| 2001 | 1 | 4.8% | 10 | 47.6% | 4 | 19.0% | 6 | 28.6% | | 0.0% | 21 | 3.3 | 1.0 |
| 2002 | 4 | 10.5% | 25 | 65.8% | 6 | 15.8% | 2 | 5.3% | 1 | 2.6% | 38 | 3.8 | 0.8 |
| 2003 | 5 | 20.0% | 12 | 48.0% | 5 | 20.0% | 3 | 12.0% | | 0.0% | 25 | 3.8 | 0.9 |
| 2004 | 4 | 15.4% | 10 | 38.5% | 6 | 23.1% | 5 | 19.2% | 1 | 3.8% | 26 | 3.4 | 1.1 |

**ACT Student Opinion Survey
Louisiana Instructor Questions
Computer Science Majors**

| Year | <i>All of them know me well.</i> | | <i>Many of them know me well.</i> | | <i>Some know me well and some do not.</i> | | <i>Only a few of them know me well.</i> | | <i>None of them know me well.</i> | | Total |
|-------|----------------------------------|---------|-----------------------------------|---------|---|---------|---|---------|-----------------------------------|---------|-------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | |
| 2000* | | | | | | | | | | | |
| 2001 | 2 | 10.5% | 9 | 47.4% | 6 | 31.6% | 2 | 10.5% | | 0.0% | 19 |
| 2002 | 10 | 26.3% | 12 | 31.6% | 13 | 34.2% | 3 | 7.9% | | 0.0% | 38 |
| 2003 | 5 | 21.7% | 5 | 21.7% | 5 | 21.7% | 3 | 13.0% | 5 | 21.7% | 23 |
| 2004 | 1 | 4.2% | 4 | 16.7% | 11 | 45.8% | 5 | 20.8% | 3 | 12.5% | 24 |

7. How well do instructors in your program know you?

| Year | <i>Very Good</i> | | <i>Good</i> | | <i>Average</i> | | <i>Poor</i> | | <i>Very Poor</i> | | Total |
|-------|------------------|---------|-------------|---------|----------------|---------|-------------|---------|------------------|---------|-------|
| | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | |
| 2000* | | | | | | | | | | | |
| 2001 | | 0.0% | 12 | 63.2% | 5 | 26.3% | 2 | 10.5% | | 0.0% | 19 |
| 2002 | 4 | 10.5% | 18 | 47.4% | 14 | 36.8% | 2 | 5.3% | | 0.0% | 38 |
| 2003 | 2 | 8.7% | 11 | 47.8% | 8 | 34.8% | 2 | 8.7% | | 0.0% | 23 |
| 2004 | 3 | 12.0% | 9 | 36.0% | 11 | 44.0% | 1 | 4.0% | 1 | 4.0% | 25 |

*Less than 10 students responded to this question in this year.