

**University of Central Arkansas**  
**Fall Semester 2008**  
**Frequency of ACT Scores of First-time Entering Freshmen**

| ACT COMPOSITE |       |       |                    | ACT MATH      |       |       |                    | ACT ENGLISH   |       |       |                    | ACT READING   |       |       |                    | ACT SCIENCE   |       |       |                    |      |       |
|---------------|-------|-------|--------------------|---------------|-------|-------|--------------------|---------------|-------|-------|--------------------|---------------|-------|-------|--------------------|---------------|-------|-------|--------------------|------|-------|
| Score         | Count | %     | Cumulative Percent | Score         | Count | %     | Cumulative Percent | Score         | Count | %     | Cumulative Percent | Score         | Count | %     | Cumulative Percent | Score         | Count | %     | Cumulative Percent |      |       |
|               |       |       |                    |               |       |       |                    | 6             | 1     | 0.0   | 0.0                |               |       |       |                    |               |       |       |                    |      |       |
|               |       |       |                    |               |       |       |                    | 7             | 0     | 0.0   | 0.0                |               | 7     | 1     | 0.0                | 0.0           |       |       |                    |      |       |
|               |       |       |                    |               |       |       |                    | 8             | 1     | 0.0   | 0.1                |               | 8     | 0     | 0.0                | 0.0           |       |       |                    |      |       |
|               |       |       |                    |               | 9     | 1     | 0.0                | 0.0           | 9     | 3     | 0.1                | 0.2           |       | 9     | 0                  | 0.0           | 0.0   |       |                    |      |       |
|               |       |       |                    |               | 10    | 0     | 0.0                | 0.0           | 10    | 7     | 0.3                | 0.6           |       | 10    | 0                  | 0.0           | 0.0   |       |                    |      |       |
|               |       |       |                    |               | 11    | 0     | 0.0                | 0.0           | 11    | 13    | 0.6                | 1.2           |       | 11    | 4                  | 0.2           | 0.2   | 11    | 2                  | 0.1  | 0.1   |
|               |       |       |                    |               | 12    | 0     | 0.0                | 0.0           | 12    | 13    | 0.6                | 1.9           |       | 12    | 5                  | 0.2           | 0.5   | 12    | 5                  | 0.2  | 0.3   |
|               |       |       |                    |               | 13    | 6     | 0.3                | 0.3           | 13    | 27    | 1.3                | 3.2           |       | 13    | 21                 | 1.0           | 1.5   | 13    | 11                 | 0.5  | 0.9   |
|               |       |       |                    |               | 14    | 10    | 0.5                | 0.8           | 14    | 41    | 2.0                | 5.3           |       | 14    | 30                 | 1.5           | 3.0   | 14    | 10                 | 0.5  | 1.4   |
|               |       |       |                    |               | 15    | 32    | 1.6                | 2.4           | 15    | 52    | 2.6                | 7.9           |       | 15    | 57                 | 2.8           | 5.9   | 15    | 24                 | 1.2  | 2.6   |
|               |       |       |                    |               | 16    | 72    | 3.6                | 6.0           | 16    | 55    | 2.7                | 10.6          |       | 16    | 69                 | 3.4           | 9.3   | 16    | 59                 | 2.9  | 5.5   |
|               |       |       |                    |               | 17    | 88    | 4.4                | 10.4          | 17    | 159   | 7.9                | 20.2          |       | 17    | 81                 | 4.0           | 13.4  | 17    | 58                 | 2.9  | 8.4   |
|               |       |       |                    |               | 18    | 105   | 5.2                | 15.7          | 18    | 151   | 7.5                | 27.7          |       | 18    | 69                 | 3.4           | 16.8  | 18    | 112                | 5.6  | 14.0  |
| 25%           |       |       |                    |               | 19    | 146   | 7.3                | 23.0          | 19    | 147   | 7.3                | 35.0          |       | 19    | 146                | 7.3           | 24.1  | 19    | 156                | 7.8  | 21.8  |
|               |       |       |                    |               | 20    | 160   | 8.0                | 30.9          | 20    | 104   | 5.2                | 40.2          |       | 20    | 129                | 6.4           | 30.5  | 20    | 194                | 9.7  | 31.5  |
|               |       |       |                    |               | 21    | 159   | 7.9                | 38.9          | 21    | 136   | 6.8                | 47.0          |       | 21    | 112                | 5.6           | 36.1  | 21    | 160                | 8.0  | 39.5  |
| 50%           |       |       |                    |               | 22    | 173   | 8.6                | 47.5          | 22    | 112   | 5.6                | 52.6          |       | 22    | 98                 | 4.9           | 41.0  | 22    | 200                | 10.0 | 49.5  |
|               |       |       |                    |               | 23    | 122   | 6.1                | 53.6          | 23    | 151   | 7.5                | 60.1          |       | 23    | 109                | 5.4           | 51.8  | 23    | 133                | 6.6  | 47.7  |
|               |       |       |                    |               | 24    | 110   | 5.5                | 59.1          | 24    | 120   | 6.0                | 66.1          |       | 24    | 110                | 5.5           | 53.1  | 24    | 139                | 6.9  | 64.6  |
|               |       |       |                    |               | 25    | 113   | 5.6                | 64.7          | 25    | 140   | 7.0                | 73.1          |       | 25    | 106                | 5.3           | 58.4  | 25    | 191                | 9.5  | 74.1  |
|               |       |       |                    |               | 26    | 120   | 6.0                | 70.7          | 26    | 121   | 6.0                | 79.1          |       | 26    | 81                 | 4.0           | 62.5  | 26    | 126                | 6.3  | 80.4  |
| 75%           |       |       |                    |               | 27    | 120   | 6.0                | 76.7          | 27    | 100   | 5.0                | 84.1          |       | 27    | 115                | 5.7           | 68.2  | 27    | 100                | 5.0  | 85.4  |
|               |       |       |                    |               | 28    | 131   | 6.5                | 83.2          | 28    | 117   | 5.8                | 90.0          |       | 28    | 93                 | 4.6           | 77.6  | 28    | 81                 | 4.0  | 89.4  |
|               |       |       |                    |               | 29    | 109   | 5.4                | 88.7          | 29    | 58    | 2.9                | 92.9          |       | 29    | 81                 | 4.0           | 77.6  | 29    | 60                 | 3.0  | 92.4  |
|               |       |       |                    |               | 30    | 89    | 4.4                | 93.1          | 30    | 59    | 2.9                | 95.8          |       | 30    | 104                | 5.2           | 82.8  | 30    | 47                 | 2.3  | 94.8  |
|               |       |       |                    |               | 31    | 55    | 2.7                | 95.9          | 31    | 17    | 0.8                | 96.7          |       | 31    | 102                | 5.1           | 87.9  | 31    | 20                 | 1.0  | 95.8  |
|               |       |       |                    |               | 32    | 47    | 2.3                | 98.2          | 32    | 26    | 1.3                | 98.0          |       | 32    | 67                 | 3.3           | 91.3  | 32    | 29                 | 1.4  | 97.2  |
|               |       |       |                    |               | 33    | 24    | 1.2                | 99.4          | 33    | 23    | 1.1                | 99.1          |       | 33    | 63                 | 3.1           | 94.4  | 33    | 22                 | 1.1  | 98.3  |
|               |       |       |                    |               | 34    | 10    | 0.5                | 99.9          | 34    | 12    | 0.6                | 99.7          |       | 34    | 51                 | 2.5           | 97.0  | 34    | 17                 | 0.8  | 99.2  |
|               |       |       |                    |               | 35    | 2     | 0.1                | 100.0         | 35    | 4     | 0.2                | 99.9          |       | 35    | 32                 | 1.6           | 98.6  | 35    | 11                 | 0.5  | 99.7  |
|               |       |       |                    |               | 36    |       |                    |               | 36    | 2     | 0.1                | 100.0         |       | 36    | 29                 | 1.4           | 100.0 | 36    | 6                  | 0.3  | 100.0 |
| Total         | 2,004 | 100.0 |                    | Total         | 2,004 | 100.0 |                    | Total         | 2,004 | 100.0 |                    | Total         | 2,004 | 100.0 |                    | Total         | 2,004 | 100.0 |                    |      |       |
| Average Score |       |       | 23.4               | Average Score |       |       | 22.2               | Average Score |       |       | 23.6               | Average Score |       |       | 24.2               | Average Score |       |       | 23.0               |      |       |
| Minimum Score |       |       | 11                 | Minimum Score |       |       | 9                  | Minimum Score |       |       | 6                  | Minimum Score |       |       | 7                  | Minimum Score |       |       | 11                 |      |       |
| Maximum Score |       |       | 35                 | Maximum Score |       |       | 36                 | Maximum Score |       |       | 36                 | Maximum Score |       |       | 36                 | Maximum Score |       |       | 36                 |      |       |