

**Southern Illinois Univ - Edwardsville (IL002)**

**CQE Level 1 - Construction Fundamentals - March 2012**

|                                                            |  | Your School Candidates | National Candidates | Average Score Percentage Comparison |                |
|------------------------------------------------------------|--|------------------------|---------------------|-------------------------------------|----------------|
|                                                            |  | School Average         | National Average    | Max Possible                        | Passing Score  |
| Number of Candidates Tested:                               |  | 11                     | 1271                |                                     |                |
| Number of Candidates Passed:                               |  | 7                      | 737                 |                                     |                |
| Number of Candidates Failed:                               |  | 4                      | 534                 |                                     |                |
| <b>Score Summaries</b>                                     |  |                        |                     |                                     |                |
| Total Score                                                |  |                        |                     |                                     |                |
| Average Total Score                                        |  | 216.18                 | 210.59              | 300                                 | 210            |
| Highest Total Score                                        |  | 261                    | 274                 |                                     |                |
| Lowest Total Score                                         |  | 170                    | 55                  |                                     |                |
| Area Scores (Averages)                                     |  | School Average         | National Average    | Max Possible                        | Min Acceptable |
| Communication Skills                                       |  | 22.27                  | 20.62               | 30                                  | 21             |
| Engineering Concepts                                       |  | 21.18                  | 20.25               | 29                                  | 20             |
| Management Concepts                                        |  | 26.18                  | 25.83               | 36                                  | 25             |
| Materials, Methods, and Project Modeling and Visualization |  | 22.36                  | 21.42               | 32                                  | 22             |
| Bidding and Estimating                                     |  | 30.36                  | 29.86               | 43                                  | 30             |
| Budgeting, Costs, and Cost Control                         |  | 20.45                  | 19.31               | 27                                  | 19             |
| Planning, Scheduling, and Schedule Control                 |  | 36.18                  | 34.25               | 47                                  | 33             |
| Construction Safety                                        |  | 11.82 **               | 13.05               | 18                                  | 13             |
| Construction Geomatics                                     |  | 5.55                   | 5.02                | 7                                   | 5              |
| Project Administration                                     |  | 19.82 **               | 20.95               | 31                                  | 22             |

\*\* Indicates areas of weakness

