

**M.A. in Education - Community College Education Concentration (n = 101)**

**4. To what extent did your M.A. in Education program help you improve your ability to:**

|  | Great Improvement |         | Moderate Improvement |         | Small Improvement |         | No Improvement |         | Missing | Valid Total |
|--|-------------------|---------|----------------------|---------|-------------------|---------|----------------|---------|---------|-------------|
|  | Count             | Valid % | Count                | Valid % | Count             | Valid % | Count          | Valid % |         |             |
| Evaluate current issues and trends influencing the field of education.                     | 65                | 67.7    | 27                   | 28.2    | 3                 | 3.1     | 1              | 1.0     | 5       | 96          |
| Evaluate current research in the field of education.                                       | 53                | 55.2    | 36                   | 37.5    | 5                 | 5.2     | 2              | 2.1     | 5       | 96          |
| Design and conduct a study of an issue or problem in the field of education.               | 62                | 68.1    | 25                   | 27.5    | 2                 | 2.2     | 2              | 2.2     | 10      | 91          |
| Interpret and apply findings of the study to the problem or issue.                         | 69                | 72.7    | 24                   | 25.3    | 1                 | 1.0     | 1              | 1.0     | 6       | 95          |
| Design curriculum that reflects accepted teaching and learning theory.                     | 62                | 65.9    | 27                   | 28.7    | 4                 | 4.3     | 1              | 1.1     | 7       | 94          |
| Design learning strategies that reflect accepted teaching and learning theory.             | 73                | 76.8    | 16                   | 16.8    | 5                 | 5.3     | 1              | 1.1     | 6       | 95          |
| Utilize educational technologies that enhance student learning.                            | 61                | 63.5    | 24                   | 25.0    | 8                 | 8.3     | 3              | 3.2     | 5       | 96          |
| Communicate effectively in writing to the intended target audience.                        | 62                | 64.6    | 27                   | 28.1    | 7                 | 7.3     | 0              | 0.0     | 5       | 96          |
| Communicate verbally in an effective way to diverse audiences                              | 60                | 62.5    | 29                   | 30.2    | 5                 | 5.2     | 2              | 2.1     | 5       | 96          |
| Evaluate current issues and trends influencing the field of education in community college | 35                | 66.0    | 16                   | 30.2    | 1                 | 1.9     | 1              | 1.9     | 48      | 53          |
| Understand the internal and external environments that impact community colleges           | 37                | 68.5    | 16                   | 29.6    | 1                 | 1.9     | 0              | 0.0     | 48      | 54          |

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|   | Stated “Great” or “Moderate” Improvement |         | Descriptive Statistics |                    |
|---|--|---------|------------------------|--------------------|
|   | Count                                    | Valid % | Mean                   | Standard Deviation |
| Evaluate current issues and trends influencing the field of education.                      | 92                                       | 95.8    | 3.61                   | 0.607              |
| Evaluate current research in the field of education.  | 89                                       | 92.7    | 3.45                   | 0.690              |
| Design and conduct a study of an issue or problem in the field of education.                | 87                                       | 95.6    | 3.60                   | 0.646              |
| Interpret and apply findings of the study to the problem or issue.                          | 93                                       | 97.9    | 3.67                   | 0.549              |
| Design curriculum that reflects accepted teaching and learning theory.                      | 89                                       | 94.7    | 3.59                   | 0.625              |
| Design learning strategies that reflect accepted teaching and learning theory.              | 89                                       | 93.7    | 3.68                   | 0.619              |
| Utilize educational technologies that enhance student learning.                             | 85                                       | 88.5    | 3.48                   | 0.777              |
| Communicate effectively in writing to the intended target audience.                         | 89                                       | 92.7    | 3.56                   | 0.625              |
| Communicate verbally in an effective way to diverse audiences                               | 89                                       | 92.7    | 3.52                   | 0.690              |
| Evaluate current issues and trends influencing the field of education in community colleges | 51                                       | 96.2    | 3.60                   | 0.631              |
| Understand the internal and external environments that impact community colleges            | 53                                       | 98.1    | 3.66                   | 0.514              |