| WINTER 2022 |  |  | EME | NTAR |  |  |  |  | ECO | DAR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IMPACT ON STUDENT LEARNING |  | TE 420 <br> Traditional |  |  | TE 418R ACR |  |  | TEMS 422 <br> Traditional |  |  | TEMS 490 ACR |  |
| 3 = Well-Prepared Beginning Teacher |  |  | rsity | Super |  |  |  |  | rsity | uper |  |  |
| 2 = Developing <br> 1 = Needs Improvement | Count | Column Valid N \% | Mean | Count | Column Valid N \% | Mean | Count | Column Valid N \% | Mean | Count | Column Valid N \% | Mean |
| 1. PLANNING Developmentally Appropriate a) Well-Prepared Beginning Teacher | 50 | 94.3\% |  | 17 | 65.4\% |  | 22 | 95.7\% |  | 40 | 97.6\% |  |
| Instruction ${ }^{\text {b) Developing }}$ | 3 | 5.7\% | 2.94 | 9 | 34.6\% | 2.65 | 1 | 4.3\% | 2.96 | 1 | 2.4\% | 2.98 |
| 2. PLANNING for Critical Thinking and ${ }^{\text {a) Well-Prepared Beginning Teacher }}$ | 36 | 67.9\% |  | 15 | 57.7\% |  | 19 | 82.6\% |  | 37 | 90.2\% |  |
| Problem Solving b) Developing | 17 | 32.1\% |  | 11 | 42.3\% |  | 4 | 17.4\% |  | 3 | 7.3\% |  |
| NA | 0 | 0.0\% | 2.68 | 0 | 0.0\% | 2.58 | 0 | 0.0\% | 2.83 | 1 | 2.4\% | 2.85 |
| 3. PLANNING to Curriculum Content, | 1 | 1.9\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  |
| Practices and Processes Standards a) Well-Prepared Beginning Teacher | 48 | 90.6\% |  | 22 | 84.6\% |  | 22 | 95.7\% |  | 37 | 90.2\% |  |
| b) Developing | 4 | 7.5\% |  | 4 | 15.4\% |  | 1 | 4.3\% |  | 3 | 7.3\% |  |
| NA | 0 | 0.0\% | 2.92 | 0 | 0.0\% | 2.85 | 0 | 0.0\% | 2.96 | 1 | 2.4\% | 2.85 |
| 4. PLANNING for Differentiated Instruction | 0 | 0.0\% |  | 0 | 0.0\% |  | 1 | 4.3\% |  | 0 | 0.0\% |  |
| a) Well-Prepared Beginning Teacher | 31 | 58.5\% |  | 16 | 61.5\% |  | 16 | 69.6\% |  | 34 | 82.9\% |  |
| b) Developing | 22 | 41.5\% | 2.58 | 10 | 38.5\% | 2.62 | 6 | 26.1\% | 2.73 | 7 | 17.1\% | 2.83 |
| 5. PLANNING for Appropriate Digital $\quad$ a) Well-Prepared Beginning Teacher | 38 | 71.7\% |  | 11 | 42.3\% |  | 19 | 82.6\% |  | 38 | 92.7\% |  |
| Technologies for Teaching and Learning b) Developing | 15 | 28.3\% |  | 15 | 57.7\% |  | 4 | 17.4\% |  | 1 | 2.4\% |  |
| NA | 0 | 0.0\% | 2.72 | 0 | 0.0\% | 2.42 | 0 | 0.0\% | 2.83 | 2 | 4.9\% | 2.83 |
| 6. Pre-Assessment to Establish Baseline Prior a) Well-Prepared Beginning Teacher | 44 | 83.0\% |  | 22 | 84.6\% |  | 21 | 91.3\% |  | 36 | 87.8\% |  |
| Knowledge b) Developing | 9 | 17.0\% |  | 3 | 11.5\% |  | 2 | 8.7\% |  | 5 | 12.2\% |  |
| c) Needs Improvement | 0 | 0.0\% | 2.83 | 1 | 3.8\% | 2.81 | 0 | 0.0\% | 2.91 | 0 | 0.0\% | 2.88 |
| 7. Multiple Assessments for Monitoring | 0 | 0.0\% |  | 0 | 0.0\% |  | 2 | 8.7\% |  | 0 | 0.0\% |  |
| Students' Progress ${ }^{\text {a) Well-Prepared Beginning Teacher }}$ | 30 | 56.6\% |  | 22 | 84.6\% |  | 17 | 73.9\% |  | 39 | 95.1\% |  |
| b) Developing | 22 | 41.5\% |  | 4 | 15.4\% |  | 4 | 17.4\% |  | 2 | 4.9\% |  |
| c) Needs Improvement | 1 | 1.9\% | 2.55 | 0 | 0.0\% | 2.85 | 0 | 0.0\% | 2.81 | 0 | 0.0\% | 2.95 |
| 8. Summative Assessment of Students' | 1 | 1.9\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  |
| Learning a) Well-Prepared Beginning Teacher | 37 | 69.8\% |  | 20 | 76.9\% |  | 20 | 87.0\% |  | 38 | 92.7\% |  |
| b) Developing | 15 | 28.3\% | 2.71 | 6 | 23.1\% | 2.77 | 3 | 13.0\% | 2.87 | 3 | 7.3\% | 2.93 |
| 9. Data Analysis of Students' Learning (Verify | 0 | 0.0\% |  | 1 | 3.8\% |  | 1 | 4.3\% |  | 0 | 0.0\% |  |
| and Document Learning) ${ }^{\text {a) Well-Prepared Beginning Teacher }}$ | 34 | 64.2\% |  | 19 | 73.1\% |  | 20 | 87.0\% |  | 36 | 87.8\% |  |
| b) Developing | 19 | 35.8\% | 2.64 | 6 | 23.1\% | 2.76 | 2 | 8.7\% | 2.91 | 5 | 12.2\% | 2.88 |
| 10. Using Assessment to Guide Next Steps a) Well-Prepared Beginning Teacher | 36 | 67.9\% |  | 17 | 65.4\% |  | 18 | 78.3\% |  | 38 | 92.7\% |  |
| for Instruction ${ }^{\text {b) Developing }}$ | 17 | 32.1\% | 2.68 | 9 | 34.6\% | 2.65 | 5 | 21.7\% | 2.78 | 3 | 7.3\% | 2.93 |
| 11. Application of Appropriate Technologies in | 2 | 3.8\% |  | 0 | 0.0\% |  | 1 | 4.3\% |  | 0 | 0.0\% |  |
| Assessment a) Well-Prepared Beginning Teacher | 36 | 67.9\% |  | 15 | 57.7\% |  | 18 | 78.3\% |  | 38 | 92.7\% |  |
| b) Developing | 12 | 22.6\% |  | 9 | 34.6\% |  | 4 | 17.4\% |  | 2 | 4.9\% |  |
| c) Needs Improvement | 3 | 5.7\% |  | 2 | 7.7\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  |
| NA | 0 | 0.0\% | 2.65 | 0 | 0.0\% | 2.50 | 0 | 0.0\% | 2.82 | 1 | 2.4\% | 2.88 |



