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| ***Information Technology \*Key Assessement for Content knowledge (overall GPA is a 3.0 or above)*** | **Hours** | **Semester Taken** |
| **Required Courses** |  |  |
| *TED 8006 Methods of Computer Science Instruction* ***\*Key Assessment for Professional Responsibility and Overall Proficiency - Interactive Lesson Plan \*Key Assessment for Knowledge of the Learner and Learner Environments - Teaching Strategy Handout*** | 3 |  |
| *CSTE 8040 Object Oriented Principles for Teachers* ***\*Key Assessment for Effective Instructional Practices - State of the Schools Infographic*** | 3 |  |
| CSCI/CYBR 8366 Foundations of Cybersecurity | 3 |  |
| **Select one courses from the following** | **3** |  |
| CSTE 8020 Exploring CS for Teachers |  |  |
| CSTE 8030 CS Principles for Teachers |  |  |
| **Select one courses from the following** | **3** |  |
| CSCI 8836 Software Engineering |  |  |
| CSCI 8256 Human-Computer Interaction |  |  |
| **Total** | **15** |  |

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| **Transfer Credit**: (Official transcript for completed hours must be on file with the Office of Graduate Studies before plan of study is approved.) | | | | |
| Course No. | Course Title & Institution | Grade | Hours | Replaces |
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| **Student** |  | **Date** |  |  | **Graduate Program Chair** |  | **Date** |