**Information Technology Endorsement**

*Course Planning Document reflects the most likely scheduling.*

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| Student Name |  |
| NU ID |  |

**Protocol Checklist**

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| **Date Completed** | **Task** |
|  | Figure out your *Plan of Study*. Meet with your advisor.Mockup your plan by highlighting the semester you’ll take each course **and** your course selections.  |
|  | Meet with your advisor to finalize your *Plan of Study* after 12 Credit Hours.Any changes to this signed plan of study must be approved by your advisor and the TED Graduate Program Chair.  |

* A minimum of 1/3 of the coursework must be from UNO.
* 820 (e.g., 821, 822, etc.) – “Online instruction” typically refers to instructors and students meeting synchronously using digital technology (eg: Zoom) at scheduled times throughout the semester. Typically, there are four synchronous virtual meetings. Please see the notes in the class search for virtual meeting dates and times.
* 860 (e.g., 861,862, etc.) – “Hybrid instruction” refers to a mix of in-person instruction and online instruction, with reduced contact time on campus. Class meets 4 times face-to-face. Please see the notes in the class search for virtual meeting dates and times.

After completion of the courses on this plan of study, you must apply to the Nebraska Department of Education to add this endorsement and next contact the Certification Office (unocertification@unomaha.edu) to request that institutional verification be sent to NDE.  For questions about certification, contact unocertification@unomaha.edu.

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| **Required Courses** |  | **Fall** | **Spring** | **Summer** | **Year** | **Grade** |
| TED 8006 | Methods of CS Education  |  |  |  |  |  |  |
| CSTE 8040 | Object Oriented Principles for Teachers | 3 |  |  |  |  |  |
| CSCI/CYBR 8366  | Foundations of Cybersecurity  | 3 |  |  |  |  |  |
| **Select one class below** |   |   |   |   |   |   |
| CSTE 8020 | Exploring CS for Teachers  | 3 |  |  |  |  |  |
| CSTE 8030 | CS Principles for Teachers | 3 |  |  |  |  |  |
| **Select one class below** |  |  |  |  |  |  |
| CSCI 8836 | Software Engineering | 3 |  |  |  |  |  |
| CSCI 8256 | Human-Computer Interaction  | 3 |  |  |  |  |  |
| CSCI 8266 | User Experience Design  | 3 |  |  |  |  |  |
| **Total Credits** |  | **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** |

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| **Advisor** |  | **Date** |  |  |