## DEGREE PLAN UNIVERSITY OF TEXAS AT DALLAS MASTER OF COMPUTER SCIENCE

|  | Cyber Secu<br>(Fall 2021) | ırity            |                         |             |
|--|---------------------------|------------------|-------------------------|-------------|
| Name of Student:   |                           |                  | FT: Y<br>Thesis: Y      | N<br>N      |
| Student I.D. Number:   |                           |                  |                         |             |
| Semester Admitted to Program:  |                           |                  | Anticipated Graduation: | <del></del> |
| Course Title   | Course<br>Number          | UTD<br>Semester  | Transfer                | Grade       |
| CORE COURSES (15 Credi   | t Hours)                  | 3.19 Gra         | de Point Average F      | Required    |
| Information Security   | CS 6324                   |                  |                         |             |
| Design and Analysis of Computer Algorithms                                 | CS 6363                   |                  |                         |             |
| Advanced Operating Systems   | CS 6378                   |                  |                         |             |
|  |                           |                  |                         |             |
| Two C  | ourses from the           | following list   |                         |             |
|  |                           | e lollowing list |                         | ı           |
| System Security & Malicious Code Analysis  Data and Applications Security  | CS 6332<br>CS 6348        |                  |                         |             |
| Network Security   | CS 6349                   |                  |                         |             |
| Introduction To Cryptography   | CS 6377                   |                  |                         |             |
| initioduction to Cryptography  | C3 0377                   |                  |                         |             |
| TWO IA* APPROVED 6000 LEVEL ELECTI   | VES (6 Cre                | edit Hours)      | 3.0 Grade Point A       | Average     |
| 1  | l                         | ,                |                         |             |
| 2  |                           |                  |                         |             |
|  |                           |                  |                         |             |
| CS Approved 6000 Level Electives (12 Credit Hours) 3.0 Grade Point Average |                           |                  |                         |             |
| 3  |                           |                  |                         |             |
| 4  |                           |                  |                         |             |
| 5  |                           |                  |                         |             |
| 6  |                           |                  |                         |             |
|  |                           |                  |                         |             |
|  | Other Require             | ments            |                         |             |
|  |                           |                  |                         |             |
| No 5xxx cours  | es can be appli           |                  | ee plan.                |             |
| Admission Prerequisites  | Course                    | UTD<br>Semester  | Waiver                  | Grade       |
| Computer Science I   | CS 5303                   | 0011100101       |                         | l           |
| Computer Science II  | CS 5330                   |                  |                         |             |
| Discrete Structures  | CS 5333                   |                  |                         |             |
| Algorithm Analysis & Data Structures                                       | CS 5343                   |                  |                         |             |
| Operating System Concepts  | CS 5348                   |                  |                         |             |
| Computer Networks  | CS 5390                   |                  |                         |             |
| '  |                           |                  | 1                       |             |
| * Check with a CS grad advisor  Academic Advisor  Date Submitted           |                           |                  |                         |             |
| Addefine Advisor Date Submitted  |                           |                  |                         |             |