

TEXAS TECH UNIVERSITY, COMPUTER SCIENCE DEPARTMENT – CS-GR-4: CS 7000 RESEARCH APPLICATION

Submit this form with the CS graduate course registration form.

FILL IN THIS FORM COMPLETELY AND CLEARLY BY TYPING OR PRINTING USING A MEDIUM POINT, BLACK OR BLUE INK PEN.

Student Information Section

Name: Nguyen Ngan Vuong Thuy ID R11604372
Last Name First Name Middle Name

Degree (Check One): ☒ PhD* ☐ MSCS ☐ MSSE ☐ SE Certificate*** ☐ CS Minor ☐ Other**** _____

MSCS/MSSE Option (Check One): ☐ Thesis** ☐ Project/Report** ☐ Exam***

*Up to 12 hours of CS 7000 may be applied to the PhD.

**Up to 3 hours of CS 7000 may be applied to the MSCS/MSSE thesis or non-thesis project/report options.

***No hours of CS 7000 may be applied to the MSCS/MSSE non-thesis exam option or the SE Certificate.

****See the graduate advisor in your department for degree applicability.

Course Information

Number of course hours (1-12 hours): 9 Section (circle one): Lubbock Abilene Distance

Director: Tommy Dang Expected Date of Completion: December 12, 2018

Title: Assistant Professor, Director of IDV Lab, TTU

Research Description

- Research about clustering algorithm
- Study about d3.js library and use it to visualize data

Expected Deliverables

- Understand clustering algorithms and its model
- Understand principle concepts and be able to use d3.js in visualization application

Grading Criteria

- Quality of the above deliverables

Student Signature

I certify that the information on this form is true and correct at the time of submission and I am attaching the computer science registration form.

Student Signature: _____ Date: August 27, 2018