

MSWS Degree Requirements

32 Units • Effective Fall 2013

Student Name: _____

Student ID: _____

Date Admitted: _____

Web Science Foundations Core (Choose 1):

_____ CS 662 Artificial Intelligence
_____ CS 680 Web Systems and Algorithms

Networks Core (Choose 1):

_____ CS 621 Network Programming
_____ CS 685 Wireless Sensor Networks

Project/Thesis Requirement (Choose 1):

_____ CS 690 Master's Project
_____ CS 699 Master's Thesis

Elective Courses* (3 Courses, 12 Units):

_____ 200+ Level: _____ 600 Level:
_____ 300+ Level: _____

** Up to 2 electives may be used to satisfy foundational requirements, and up to 4 units of directed research or practicum units may be used as an elective.*

OPTIONAL Emphasis in Entrepreneurship (Replace 2 CS Electives with 8 MBA Units):

_____ (2 Units) MBA 6601 Entrepreneurial Management
_____ (2 Units) MBA 6603 Creativity and Innovation
_____ (2 Units) MBA 6605 Small Business Ventures
_____ (2 Units) MBA 6607 Corporate Entrepreneurship and Innovation

Foundational Requirements (Must Fulfill ALL Unmarked Requirements):

_____ CS 212 Software Development _____ CS 326 Operating Systems
_____ CS 245 Data Structures and Algorithms _____ CS 414/652 Compilers/Prog. Languages
_____ CS 315 Computer Architecture _____ English as a Second Language (ESL)

Plan of Study:

Notes:

