## MSDS 7330

## File Organization and Database Management Final Exam

Due 23 April 2019

Name:

## **Final Exam: Directions**

This is a final exam for MSDS 7330, File Organization and Database Management. This document contains the questions for the exam. Follow the question directions and submit the requested information by 23 April 2019.

## **Final Exam: Questions**

Use MongoDB as a database to store the eCommerce Database that we used in class. Use Python to connect to the MongoDB database and insert, update, and query data from MongoDB.

Submit the code and screenshots of your execution.

In 1-2 pages, compare and contrast the suitability of MySQL and MongoDB for the eCommerce database. Be sure to identify both advantages and disadvantages of each database.