

# Master of Science in Computer Science

Catalog Year: 2022

Total Degree Credit hours: 30 the 6000 level or above

For students who are interested in this program but do not have the required prerequisite knowledge, completion of the Graduate Certificate in Computer Science Foundations is required prior to admission to the MS program.

## Computer Science

CS 725	Graph Algorithms	CS 6041 and CS 6045	3	
CS 726	Information Retrieval	CS 6041 and CS 6045	3	
CS 735	Neural Networks and Deep Learning	CS 6045	3	
CS 799	Special Topics in Computer Science	Varies	3	
CS 799	Directed Studies (may only take once)	Permission	1-3	
CS 736	Machine Vision			