

# MASTER OF SCIENCE IN APPLIED ARTIFICIAL INTELLIGENCE

Code	Title	Credit Hours
<b>Required Coursework</b>		
DTSC 540	Introduction to Artificial Intelligence: Theory, Tools, and Applications	3
DTSC 670	Foundations of Machine Learning Models	3
DTSC 690	Ethical and Philosophical Issues in Data Science and Analytics	3
DTSC 691	Applied Data Science and Analytics Science	3
<b>Electives</b>		
Select 6 of the following:		18
DTSC 620	Cloud Foundations	
DTSC 671	AI Solutions in the Cloud	
DTSC 675	Mathematics for Data Science	
DTSC 680	Applied Machine Learning	
DTSC 685	Natural Language Processing	
<b>Total Credit Hours</b>		<b>30</b>