

Data Analytics MS Program of Study (POS)

Non-Thesis Option

Catalog Year 2016-2017

Name: _____
 Email: _____
 Advisor: _____
 Submission Date: _____

UCF ID: _____
 Admit Term: _____
 POS Initial
 Version: Revision

Students must complete 24 credit hours of formal course work. Formal course work does not include XXX 6918, XXX 6971 or XXX 7919.
 A "B" or better must be earned in all program's courses.

Required Core Courses (24 Credit Hours Required)							
Course	Semester / Year	Credit Hrs.	Grade	Course Substitution	Transfer Institution	For Department Use Only	
						Transfer Classification	Formal Course Work
CAP 5610: Machine Learning							
CNT 5805: Network Science							
COP 5711: Parallel & Distribution Database Systems							
COP 6526: Parallel & Cloud Computation							
STA 5206: Statistical Analysis							
STA 5703: Data Mining Methodology I							
STA 6704: Data Mining Methodology II							
CAP 6942: Project in Data Analytics							
Subtotal:							Subtotal:

Elective Courses (6 Credit Hours Required)							
Please refer to the Graduate Catalog for a complete list of options.							
Course	Semester / Year	Credit Hrs.	Grade	Transfer Institution	For Department Use Only		
					Transfer Classification	Formal Course Work	
Subtotal:							Subtotal:

Required Independent Learning Experience	
Requirement	Semester / Year
CAP 6942 Project in Data Analytics	

Transfer Credit Abbreviations	
<ul style="list-style-type: none"> ■ External Transfer Work = E T ■ Undergraduate Career = UG ■ Completed MS Degree = MS 	<ul style="list-style-type: none"> ■ Internal Transfer Work = IT ■ Non-degree Career = ND ■ Completed Certificate = Cert.
<p><i>* a definition of each type of transfer work can be found in:</i> www.graduatecatalog.ucf.edu</p>	

Total Hours Toward Degree:	
Formal Course Work Hours:	
Number of Hours at 6000 Level:	

 Student's Signature Date

 CS Grad. Coordinator's Signature Date

 Advisor's Signature Date