

# Consumer and Design Sciences — MS

Code	Title	Hours
<b>Consumer and Design Sciences Thesis (MS)</b>		
CADS 7040	Protocol for Graduate Study	1
CADS 7050	Research Methods in Consumer and Design Sciences	3
CADS 7060	Survey of Consumer and Design Sciences Research	3
Select One of the following Graduate level Statistics Course:		3
BUAL 6600	Principles of Predictive Modeling	
BUAL 6610	Business Decisions with Predictive Modeling	
BUAL 6650	Enterprise Management of the Big Data Environment	
BUAL 6660	Technical Aspects of Big Data Management	
ECON 7310	Econometrics I	
ERMA 7210	Theory and Methodology of Qualitative Research	
ERMA 7220	Applied Qualitative Research	
ERMA 7300	Design and Analysis in Education I	
ERMA 7310	Design and Analysis in Education II	
HDFS 8050	Advanced Research Methods: Covariance Structure Analysis	
HDFS 8060	Multilevel Modeling	
SOCY 7100	Statistical Analysis of Survey, Aggregate, and Large Data Sources	
STAT 7000	Experimental Statistics I	
STAT 7010	Experimental Statistics II	
STAT 7020	Regression Analysis	
STAT 7030	Categorical Data Analysis	
STAT 7100	Statistical Analysis of Survey, Aggregate and Large Data Sources	
STAT 7620	Nonparametric Statistics	
STAT 7840	Applied Multivariate Statistical Analysis	
STAT 7860	Applied Time Series Analysis	
Select One of the following Graduate level Theory Course:		3
CADS 7100	Environmental Design Theories and Applications	
CADS 7200	Aesthetics Theory in Consumer and Design Sciences	
CADS 7670	Social Psychological Theories in Consumer and Design Sciences	
CADS 7690	Consumer Theory in Apparel and Interiors	
CADS 7530	Sustainability Theory and Applications	
CADS 8100	Apparel and Interiors Branding	
Electives to support thesis topic or to meet career goals		13
Research and Thesis (Thesis Option) 4-6 credit hours		4-6
<b>Total Hours</b>		<b>30-32</b>
<b>Consumer and Design Sciences Non-Thesis (MS)</b>		
CADS 7040	Protocol for Graduate Study	1
CADS 7060	Survey of Consumer and Design Sciences Research	3
Electives to support career goals to include a minimum of 14 CADS course hours		26
<b>Total Hours</b>		<b>30</b>