MASTER OF SCIENCE IN PEOPLE ANALYTICS

Curriculum

Code	Title	Credit Hours
IO Psychology Core Courses		**(9)**
PSYC 511	Psychometric Theory	3
PSYC 529	Personnel Selection and Evaluation	3
PSYC 556	Organizational Psychology	3
Statistics and Data Science Courses		**(15)**
PSYC 545	Graduate Statistics I	3
PSYC 546	Graduate Statistics II	3
CS 425	Database Organization	3
CS 422	Data Mining	3
or CS 484	Introduction to Machine Learning	
CSP 571	Data Preparation and Analysis	3
Internship		**(3)**
PSYC 558	Industrial Psychology Internship I	3
Electives		**(6)**
Select 6 CR from the following		6
PSYC 517	Performance Appraisal Seminar	3
PSYC 531	Organizational Attitudes and Behavioral Seminar	3
PSYC 532	Occupational Health Psychology	3
PSYC 535	Seminar in Personnel Selection	3
PSYC 552	Legal Issues in Human Resource Management	3
PSYC 555	Seminar in Industrial Training	3
PSYC 588	Graduate Psychology Seminar	3
PSYC 714	Assessment Centers	1.5
PSYC 720	Individual Assessment for Industrial/ Organizational Psychology	1.5
PSYC 722	Consulting Fundamentals	1.5
PSYC 723	Machine Learning in Industrial-Organizational Psychology	1.5