

**BUSINESS ANALYST  
Certificate  
Day**

**PROGRAM PLANNING GUIDE**

Course Number		Course Title	Class	Hours Per Week		Credits
				Lab	Work/ Clinical	
<b><u>FIRST SEMESTER</u></b>						
BAS	221	Introduction to Predictive Analytics	2	3	0	3
BAS	240	Data Structures for Analytics	2	3	0	3
<b><u>SECOND SEMESTER</u></b>						
BAS	230	Applied Predictive Modeling	2	3	0	3
BAS	250	Analytical Tools and Methods	2	3	0	3
BAS	270	Advanced Analytical Tools and Methods	2	3	0	3
<b>TOTAL COMPLETION REQUIREMENT</b>			<b>15 SEMESTER CREDIT HOURS</b>			