## **Business Analytics**

## **Department Information**

Program Director.

Fone Pengnate, Ph.D.

· Program Advisor.

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· Department Location:

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· Department Web Site:

www.ndsu.edu/business/programs/graduate/msba/ (http://www.ndsu.edu/business/programs/graduate/msba/)

· Credential Offered:

M.S.

· Test Requirement:

GMAT or GRE

• English Proficiency Requirements:

TOEFL ibt 79; IELTS 6.5; Duolingo 105

## MSBA Program Curriculum (30 credits):

Code	Title	Credits
Data Analysis Foundations		5-6
CSCI 765	Introduction to Database Systems	2-3
or MIS 710	Database Management	
STAT 725	Applied Statistics	3
<b>Business Analytics Foundations</b>		10
MBA 722	Marketing Analytics and Customer Intelligence	2
MBA 723	Digital Marketing	2
MBA 751	Business Analytics Concepts	2
MBA 752	Business Analytics Strategy	2
MBA 753	Business Analytics Methods	2
Business Analytics Advanced Courses		6
MIS 720	Visualization and Reporting	2
MIS 740	Advanced Business Analytics Methods	2
MIS 790	Graduate Seminar	2
Business Analytics Focus and Field Experience		8-9
Electives - choose from approved list or with advisory's approval		3-4
MIS 795	Field Experience	5