## **Plan of Study**

**Program:** Information Technology

Credential: <u>Database Administration Certificate</u>

**Coordinator:** Pam Bridgman

**Student Name:** 

## **Student Number:**

First Semester				Credit Hours
	IT	170	Intro to Database Design	3
	IT	147	SQL Programming	3
	NIS	213	Administering Microsoft Windows Server <b>OR</b>	3
	NIS	230	UNIX Administration	(3)
			Total Semester Credits	9

Second	Credit Hours			
	IT	266	Open Source Database Administration: Topic	3
	IT	270	Database Systems – Implementation & Management	3
	IT	272	Oracle Database Fundamentals I	3
	NIS	246	Microsoft SQL Server Systems Administration: Topic	3
			Total Semester Credits	12
			Total Program Credits	21

**Special Notes:** The actual sequence of courses may vary depending upon course availability. Most courses are delivered online. Students entering this program are expected to have computer literacy skills equivalent to those taught in CIS100: Introduction to Computers. IT147 has a prerequisite of CIS120. NIS213 and NIS230 have a prerequisite of NIS160.

Student Signature	Advisor Signature	Date	